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NAS BRUNSWICK
5090.3a

U.S. DEPARTMENT OF THE NAVY

NAVAL AIR STATION, BRUNSWICK
BRUNSWICK, MAINE

REMEDIAL INVESTIGATION FEASIBILITY STUDY ROUND IV DATA PACKAGE

RI/FS PROGRAM

CONTRACT : N62472-84-C-1108

E.C. JORDAN PROJECT NO. 4607-35

JANUARY 1990

E.C. JORDAN

ROUND IV DATA PACKAGE
RI/FS PROGRAM
NAVAL AIR STATION BRUNSWICK

PHASE I REMEDIAL INVESTIGATION

Prepared for:

U.S. DEPARTMENT OF THE NAVY
CONTRACT N62472-84-C-1108

Prepared by:

E.C. JORDAN CO.
PORTLAND, MAINE

Job No. 4607-35

JANUARY 1990

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D	WELL INSTALLATION DETAILS
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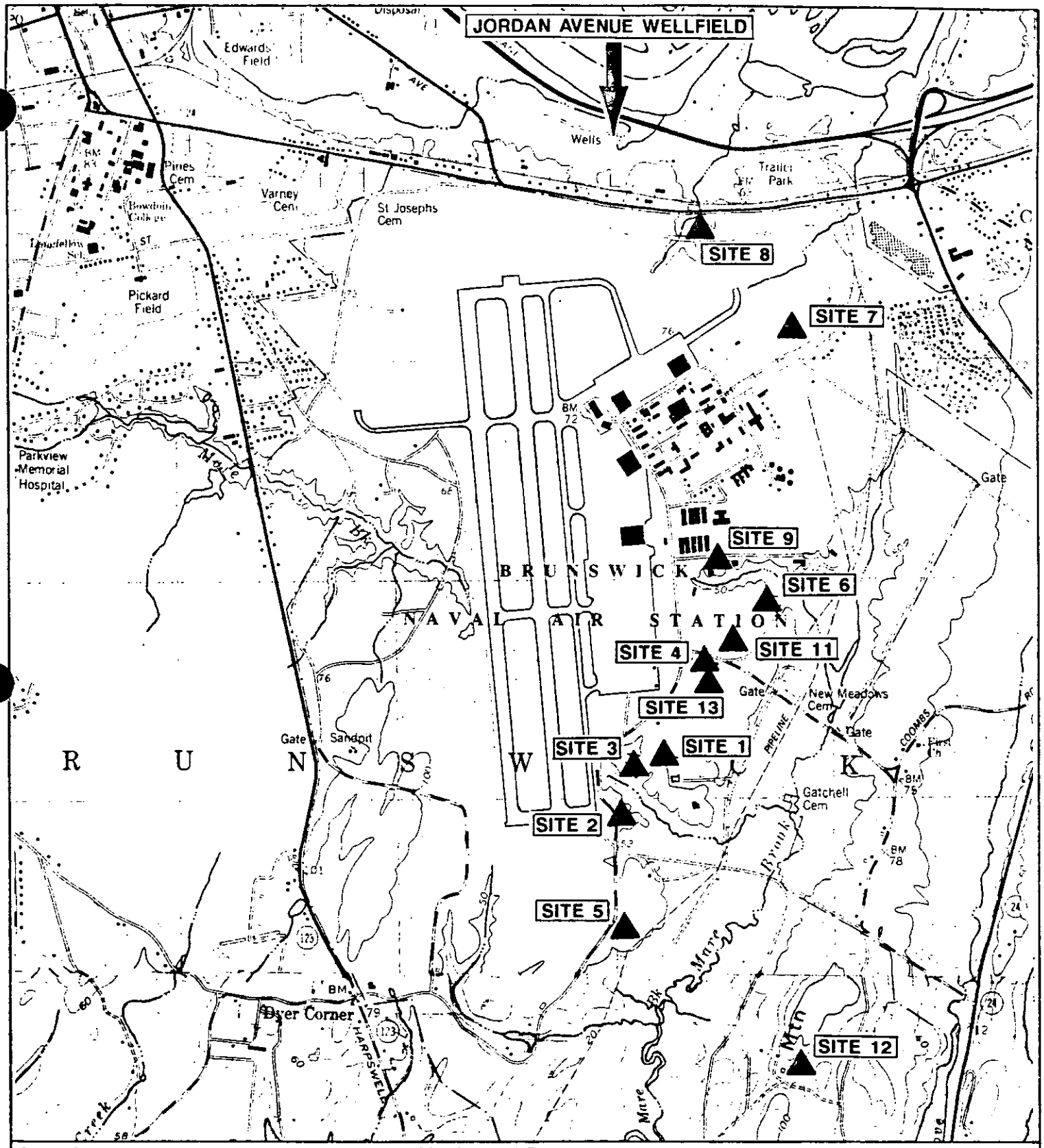


SOURCE: U.S.G.S. QUADRANGLES, BRUNSWICK, AND ORRS ISLAND, ME., 1984, 1978, 7.5 MINUTE SERIES.

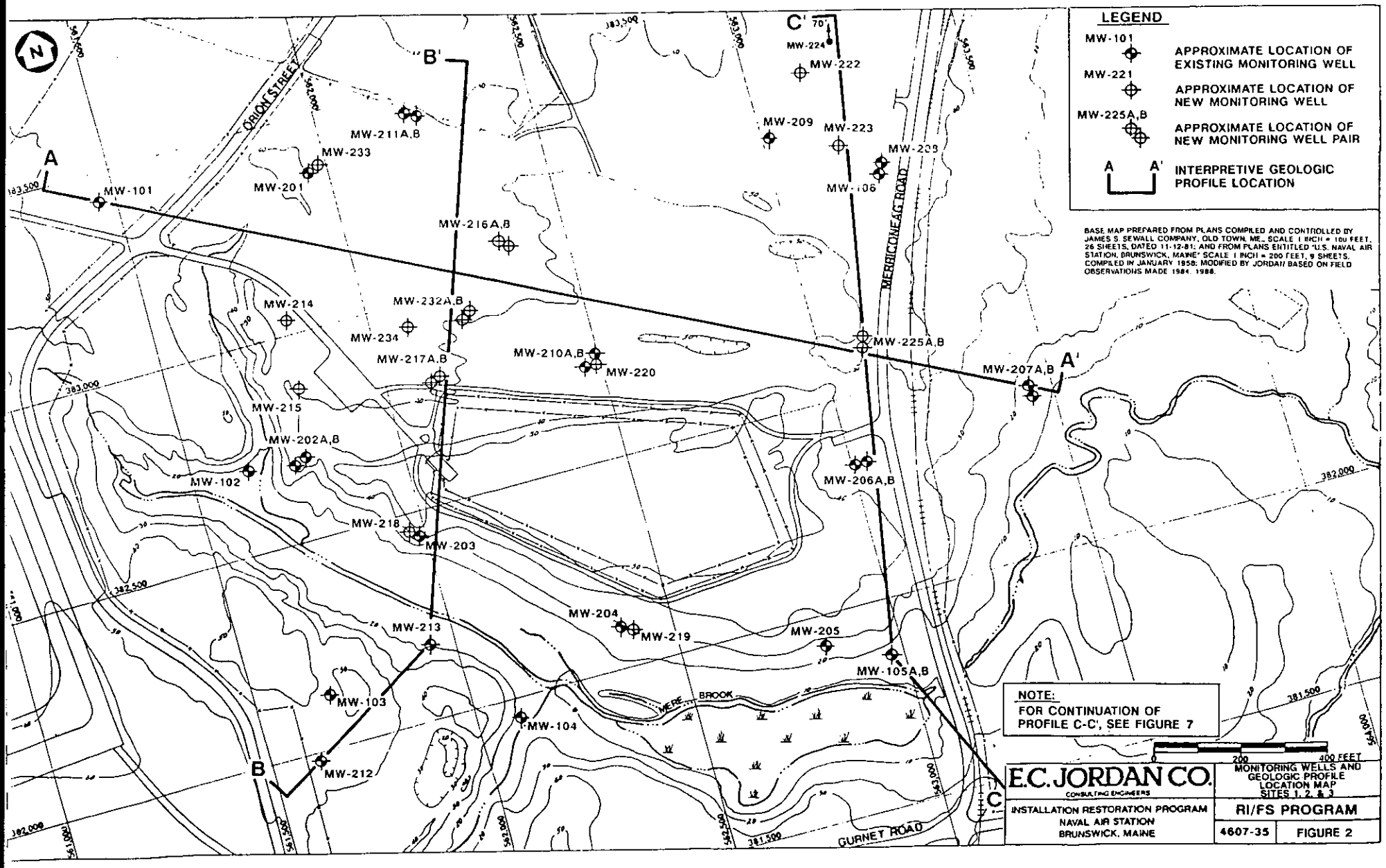
QUADRANGLE LOCATION

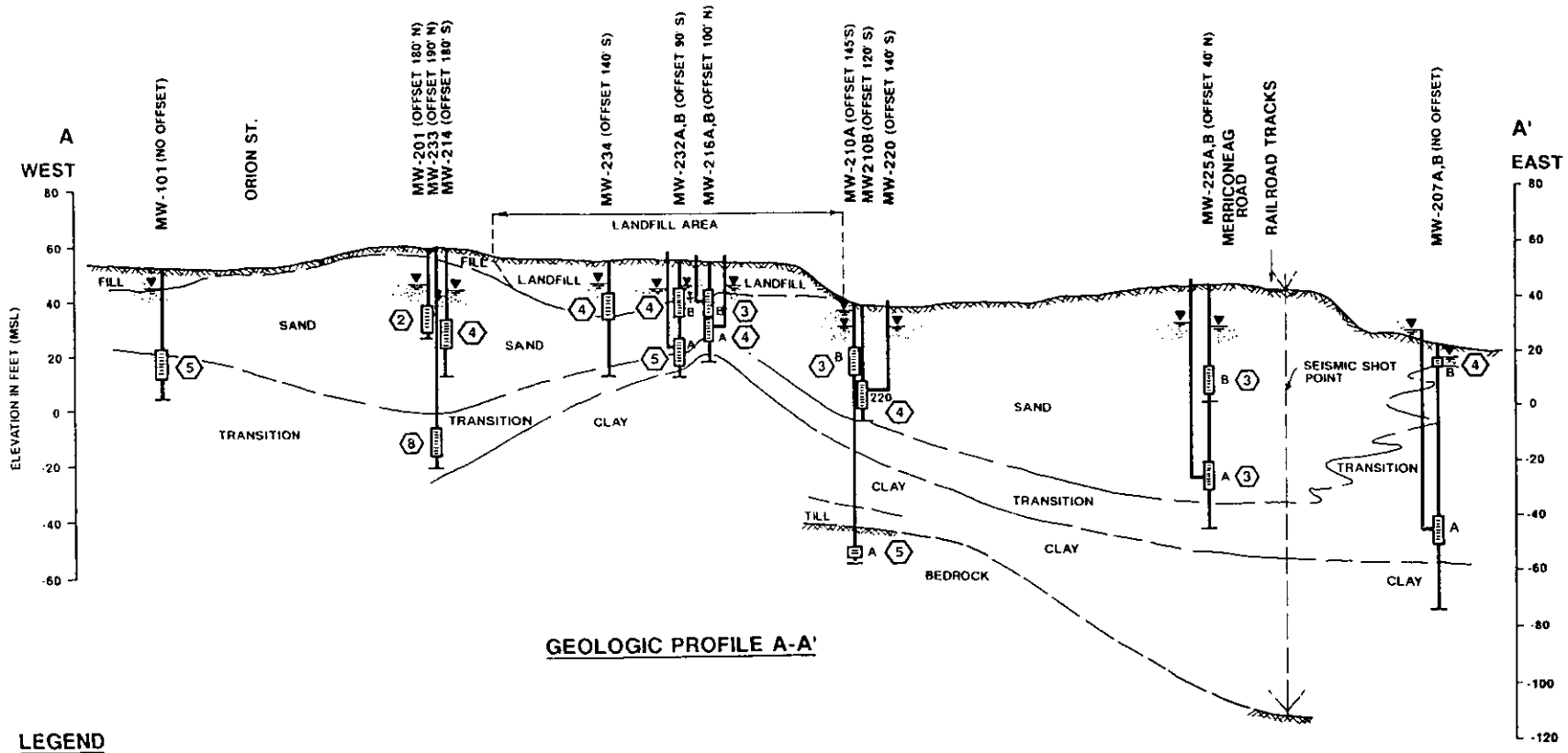
N

SCALE IN FEET

0 2,000 4,000

E.C. JORDAN CO. CONSULTING ENGINEERS	SITE LOCATION MAP
INSTALLATION RESTORATION PROGRAM NAVAL AIR STATION BRUNSWICK, MAINE	RI/FS PROGRAM
	4607-35 FIGURE 1


LEGEND
MW-101
APPROXIMATE LOCATION OF EXISTING MONITORING WELL
MW-221
APPROXIMATE LOCATION OF NEW MONITORING WELL
MW-225A,B
APPROXIMATE LOCATION OF NEW MONITORING WELL PAIR
A A'
INTERPRETIVE GEOLOGIC PROFILE LOCATION
BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.
NOTE:
FOR CONTINUATION OF PROFILE C-C', SEE FIGURE 7
0 200 400 FEET
E.C. JORDAN CO.
CONSULTING ENGINEERS
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
MONITORING WELLS AND GEOLOGIC PROFILE LOCATION MAP SITES 1, 2, & 3
RI/FS PROGRAM
4607-35
FIGURE 2
A
A'
B
B'
C
C'
MW-101
MW-102
MW-103
MW-104
MW-105A,B
MW-106
MW-201
MW-202A,B
MW-203
MW-204
MW-205
MW-206A,B
MW-207A,B
MW-209
MW-210A,B
MW-211A,B
MW-212
MW-213
MW-214
MW-215
MW-216A,B
MW-217A,B
MW-218
MW-219
MW-220
MW-221
MW-222
MW-223
MW-224
MW-225A,B
MW-232A,B
MW-233
MW-234
ORION STREET
MERRICONEAG ROAD
GURNET ROAD
MERE BROOK
383,500
383,000
382,500
382,000
381,500
381,000
562,000
562,500
563,000
563,500
564,000



GEOLOGIC PROFILE A-A'

LEGEND

MW-101 MONITORING WELL

GROUND SURFACE

WATER LEVEL (10/24/89)

(2) WELL SCREEN

BOTTOM OF EXPLORATION

VERTICAL EXAGGERATION = 5:1

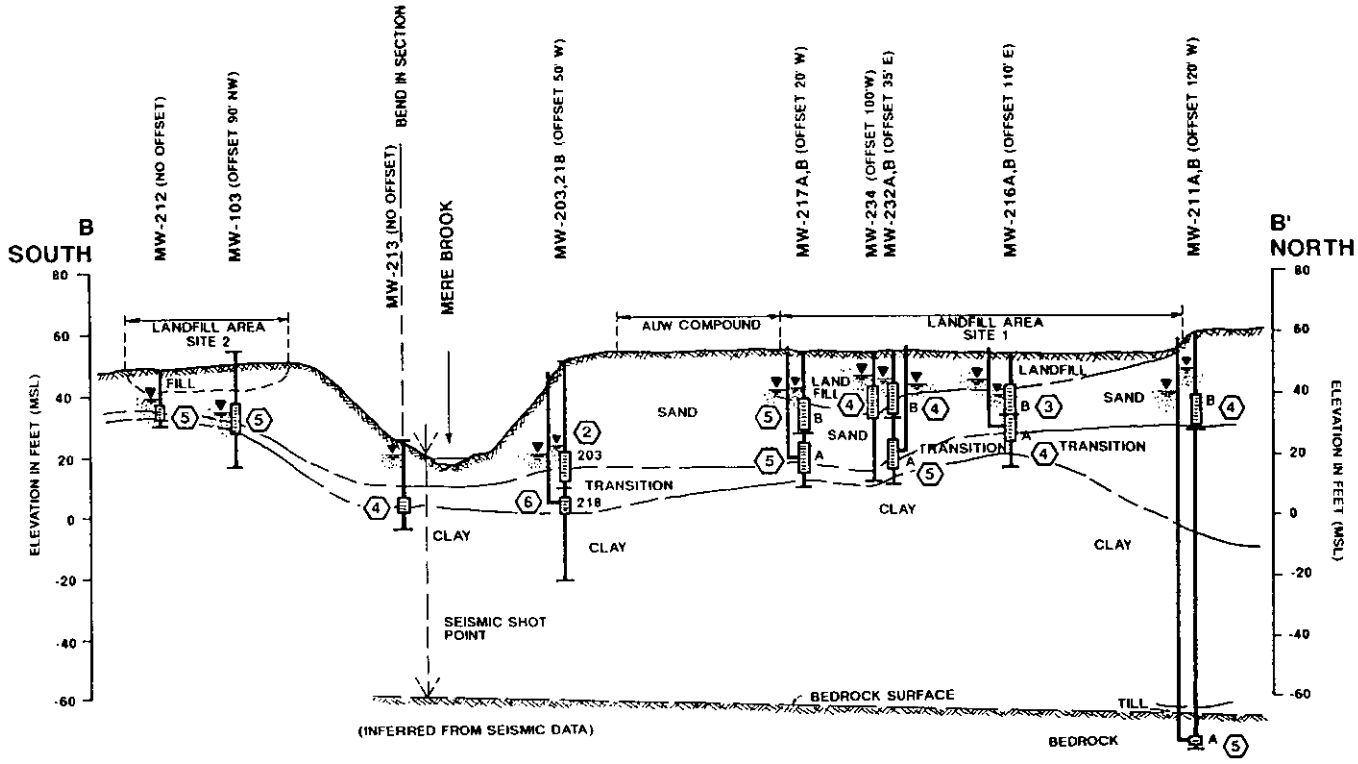
0 200 400FEET

NOTES:

PROFILES ARE BASED ON AN INTERPRETATION OF AVAILABLE SUBSURFACE EXPLORATIONS. ACTUAL CONDITIONS BETWEEN EXPLORATIONS MAY VARY FROM THOSE SHOWN.

(2) ABSOLUTE VALUE OF ORDER OF MAGNITUDE OF HYDRAULIC CONDUCTIVITY IN CENTIMETERS/SECOND (i.e., 10^{-2} cm/sec).

E.C. JORDAN CO. CONSULTING ENGINEERS	GEOLOGIC PROFILE A-A' SITES 1,2,3	
	RI/FS PROGRAM	
INSTALLATION RESTORATION PROGRAM NAVAL AIR STATION BRUNSWICK, MAINE	4607-35	FIGURE 3



GEOLOGIC PROFILE B-B'

LEGEND

MW-101 MONITORING WELL

GROUND SURFACE

WATER LEVEL (10/24/89)

(4) WELL SCREEN

BOTTOM OF EXPLORATION

NOTES:

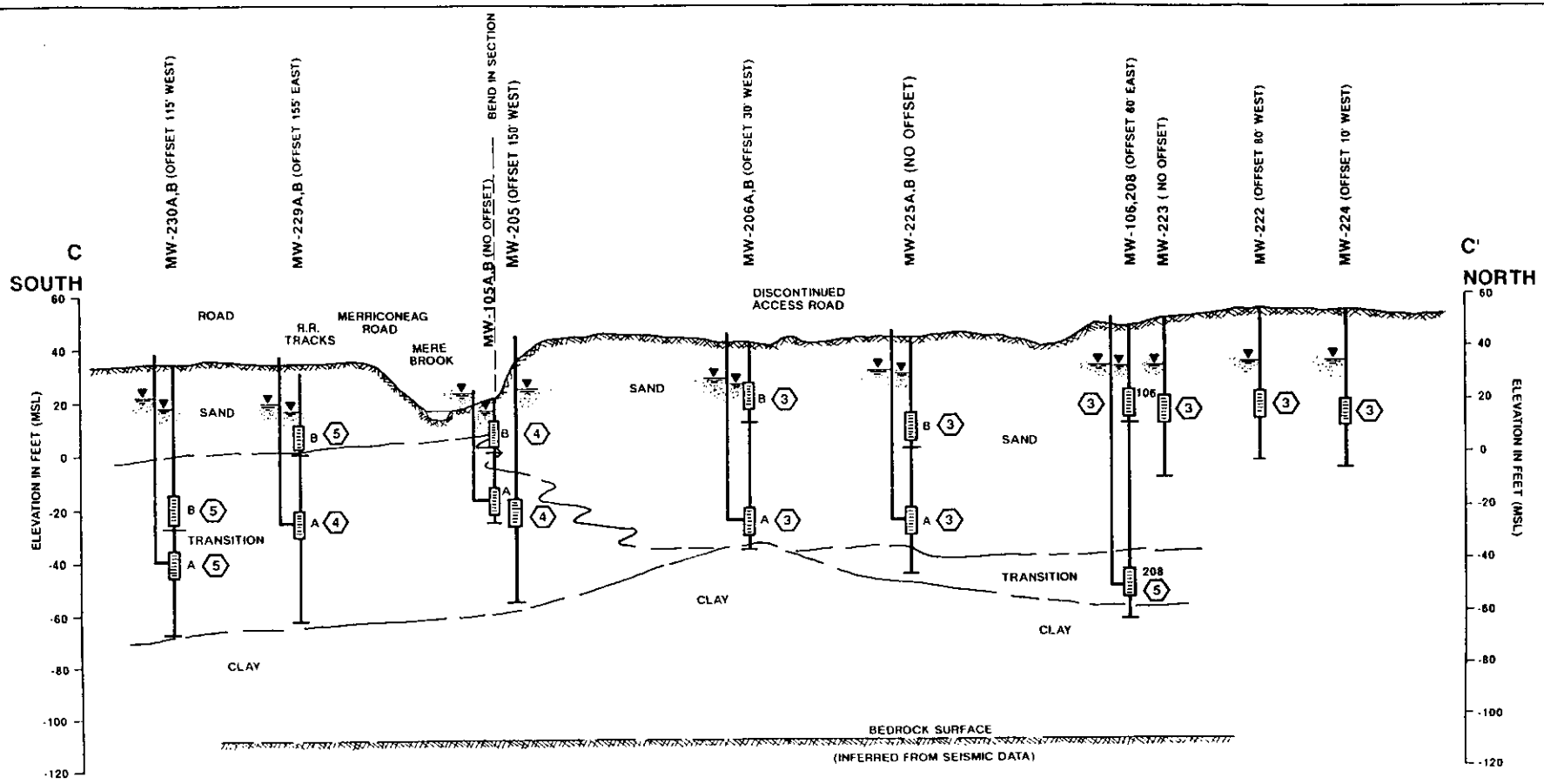
PROFILES ARE BASED ON AN INTERPRETATION OF AVAILABLE SUBSURFACE EXPLORATIONS. ACTUAL CONDITIONS BETWEEN EXPLORATIONS MAY VARY FROM THOSE SHOWN.

(2) ABSOLUTE VALUE OF ORDER OF MAGNITUDE OF HYDRAULIC CONDUCTIVITY IN CENTIMETERS/SECOND (i.e., 10^{-4} cm/sec).

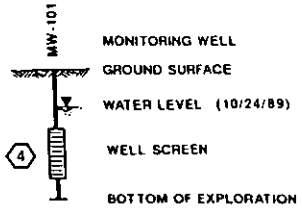
VERTICAL EXAGGERATION = 5:1

0 200 400FEET

E.C. JORDAN CO. CONSULTING ENGINEERS	GEOLOGIC PROFILE B-B' SITES 1,2,3	
	RI/FS PROGRAM	
INSTALLATION RESTORATION PROGRAM NAVAL AIR STATION BRUNSWICK, MAINE	4607-35	FIGURE 4



LEGEND



GEOLOGIC PROFILE C-C'

NOTES:

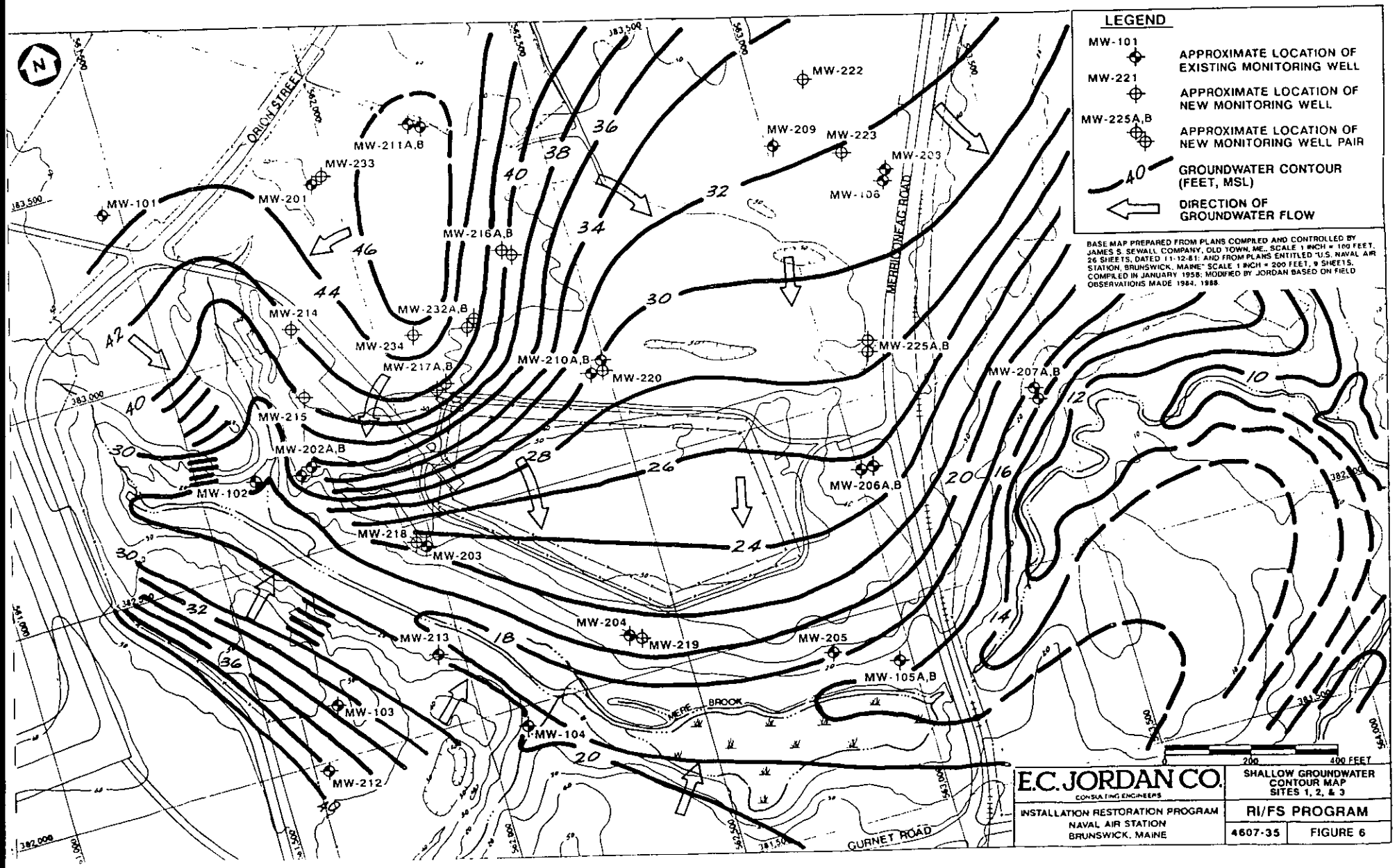
PROFILES ARE BASED ON AN INTERPRETATION OF AVAILABLE SUBSURFACE EXPLORATIONS. ACTUAL CONDITIONS BETWEEN EXPLORATIONS MAY VARY FROM THOSE SHOWN.

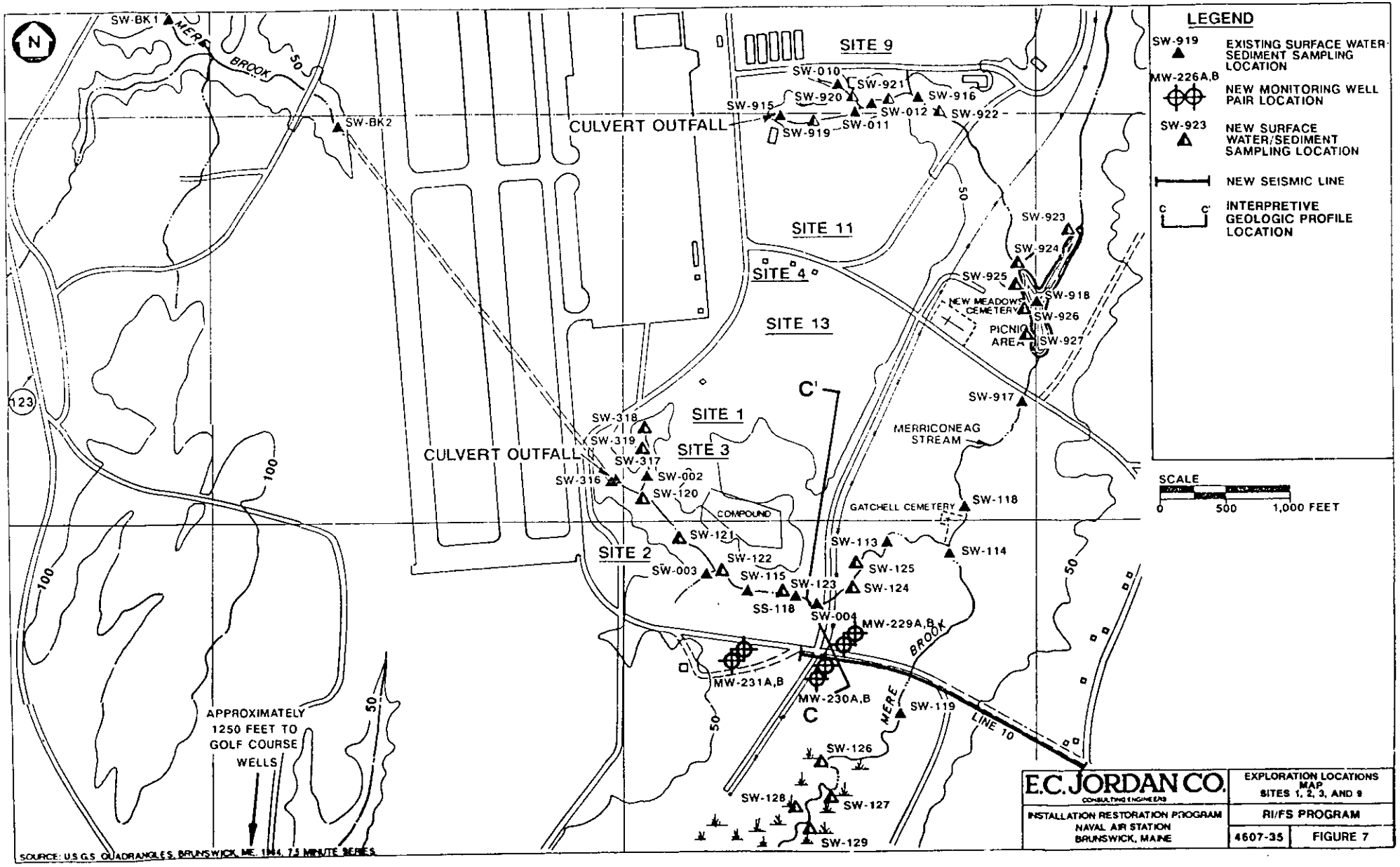
(2) ABSOLUTE VALUE OF ORDER OF MAGNITUDE OF HYDRAULIC CONDUCTIVITY IN CENTIMETERS/SECOND (i.e., 10^{-4} cm/sec).

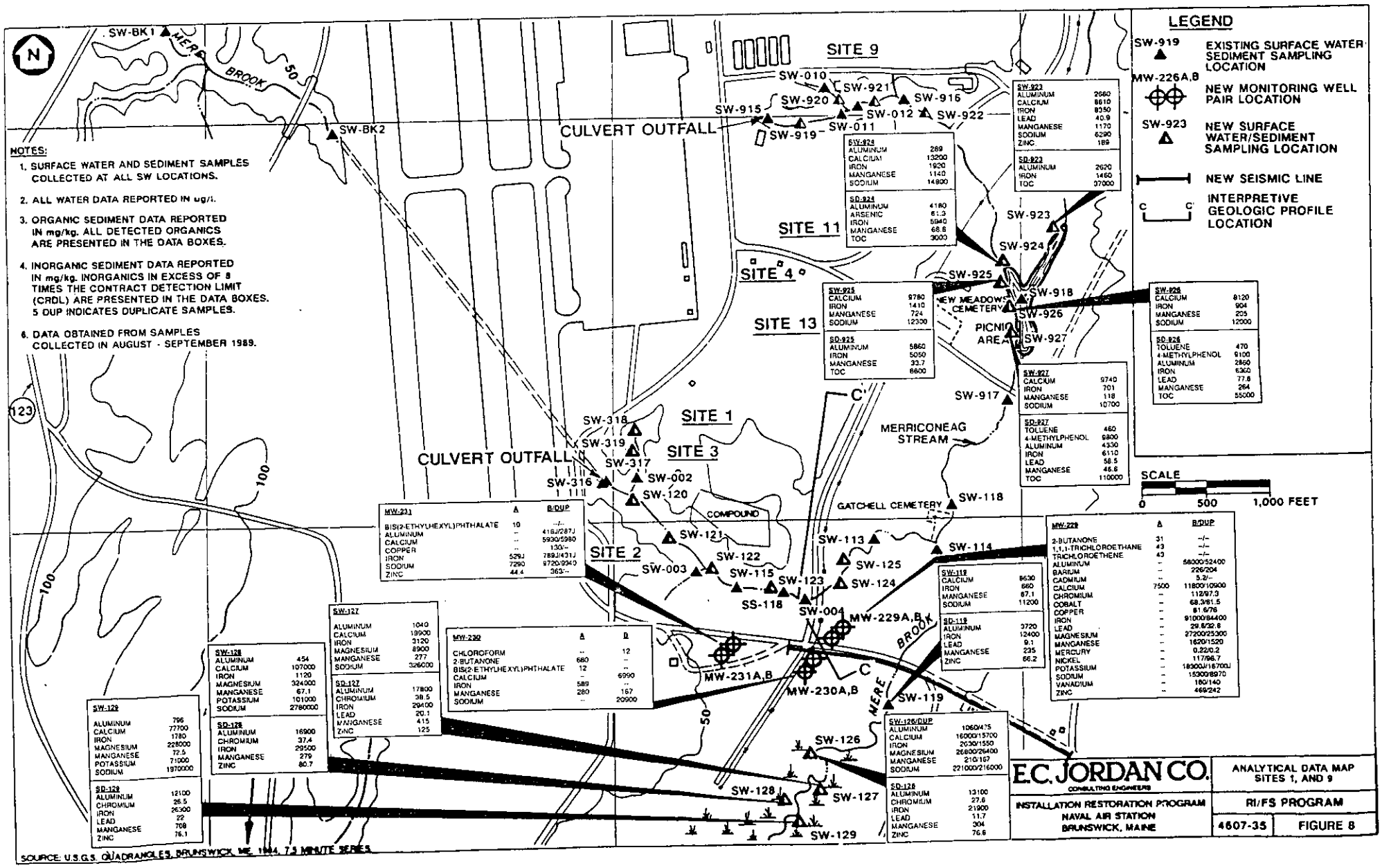
VERTICAL EXAGGERATION = 5:1

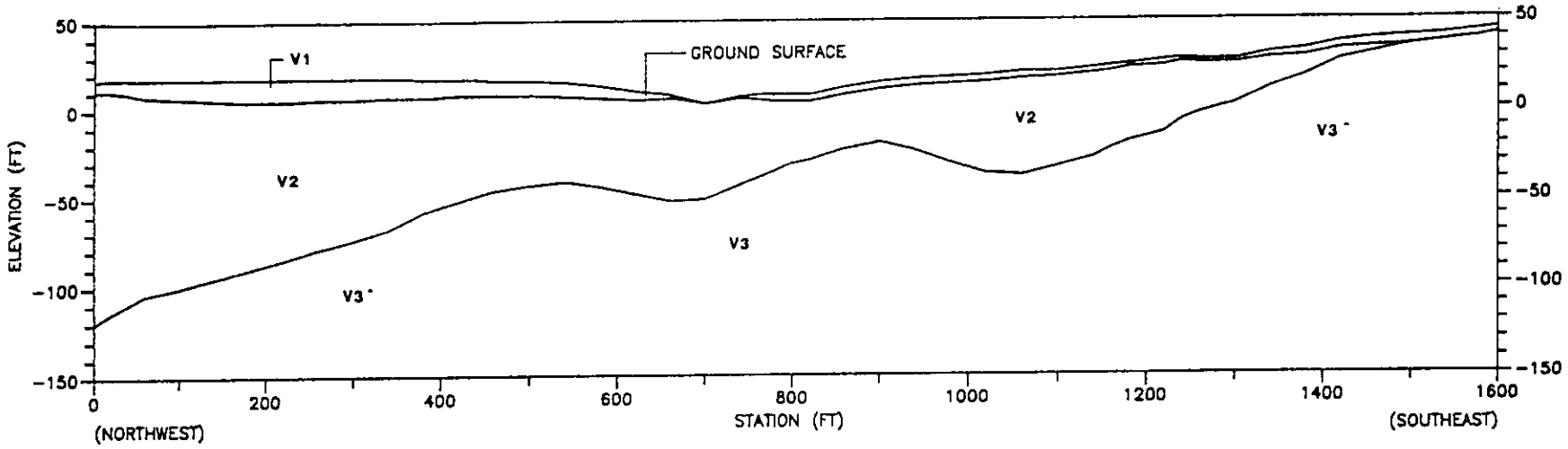
0 200 400 FEET

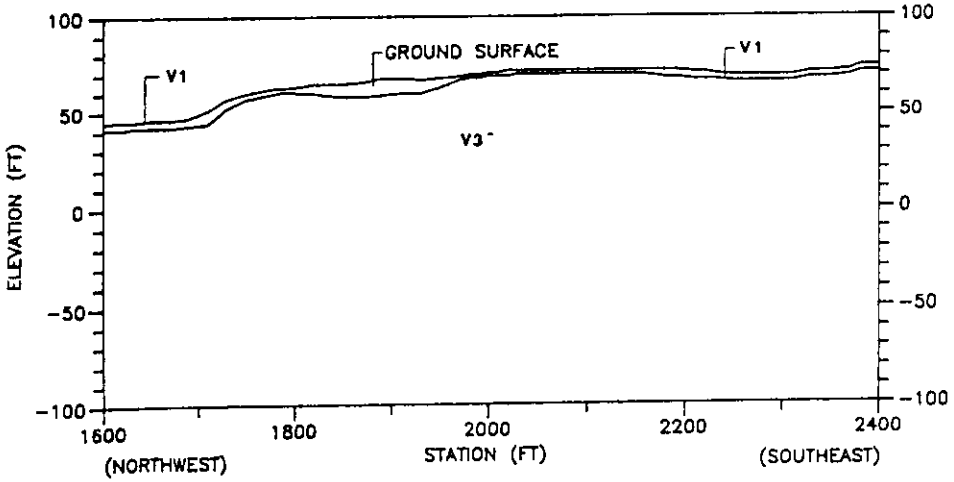
E.C. JORDAN CO. CONSULTING ENGINEERS	GEOLOGIC PROFILE C-C' SITES 1,2,3
	RI/FS PROGRAM
INSTALLATION RESTORATION PROGRAM NAVAL AIR STATION BRUNSWICK, MAINE	4607-35 FIGURE 5


LEGEND
MW-101 APPROXIMATE LOCATION OF EXISTING MONITORING WELL
MW-221 APPROXIMATE LOCATION OF NEW MONITORING WELL
MW-225A,B APPROXIMATE LOCATION OF NEW MONITORING WELL PAIR
40 GROUNDWATER CONTOUR (FEET, MSL)
DIRECTION OF GROUNDWATER FLOW
BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.
N
ORION STREET
MERRIMONEAGE ROAD
GURNET ROAD
MERE BROOK
MW-101
MW-102
MW-103
MW-104
MW-105A,B
MW-106
MW-201
MW-202A,B
MW-203
MW-204
MW-205
MW-206A,B
MW-207A,B
MW-209
MW-210A,B
MW-211A,B
MW-212
MW-213
MW-214
MW-215
MW-216A,B
MW-217A,B
MW-218
MW-219
MW-220
MW-222
MW-223
MW-225A,B
MW-232A,B
MW-233
MW-234
46
44
42
40
38
36
34
32
30
28
26
24
20
18
16
14
12
10
0
200
400 FEET
E.C. JORDAN CO.
CONSULTING ENGINEERS
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
SHALLOW GROUNDWATER CONTOUR MAP SITES 1, 2, & 3
RI/FS PROGRAM
4607-35
FIGURE 6


LEGEND
SW-919 EXISTING SURFACE WATER SEDIMENT SAMPLING LOCATION
MW-226A,B NEW MONITORING WELL PAIR LOCATION
SW-923 NEW SURFACE WATER/SEDIMENT SAMPLING LOCATION
NEW SEISMIC LINE
C C' INTERPRETIVE GEOLOGIC PROFILE LOCATION
SCALE
0 500 1,000 FEET
N
SITE 9
SITE 11
SITE 4
SITE 13
SITE 1
SITE 3
SITE 2
CULVERT OUTFALL
CULVERT OUTFALL
MERE BROOK
MERE BROOK
MERRICONEAG STREAM
NEW MEADOWS CEMETERY
PICNIC AREA
GATCHELL CEMETERY
COMPOUND
LINE 10
APPROXIMATELY 1250 FEET TO GOLF COURSE WELLS
SW-BK1
SW-BK2
SW-010
SW-921
SW-920
SW-916
SW-915
SW-012
SW-922
SW-919
SW-011
SW-923
SW-924
SW-925
SW-918
SW-926
SW-927
SW-917
SW-318
SW-319
SW-317
SW-002
SW-316
SW-120
SW-121
SW-122
SW-003
SW-115
SW-123
SS-118
SW-004
SW-113
SW-125
SW-124
SW-118
SW-114
SW-119
SW-126
SW-128
SW-127
SW-129
MW-229A,B
MW-231A,B
MW-230A,B
C
C'
123
50
100
E.C. JORDAN CO.
CONSULTING ENGINEERS
EXPLORATION LOCATIONS MAP SITES 1, 2, 3, AND 9
INSTALLATION RESTORATION PROGRAM NAVAL AIR STATION BRUNSWICK, MAINE
RI/FS PROGRAM
4607-35
FIGURE 7
SOURCE: U.S.G.S. QUADRANGLES, BRUNSWICK, ME. 1964, 7.5 MINUTE SERIES


LEGEND
SW-919 EXISTING SURFACE WATER SEDIMENT SAMPLING LOCATION
MW-226A,B NEW MONITORING WELL PAIR LOCATION
SW-923 NEW SURFACE WATER/SEDIMENT SAMPLING LOCATION
NEW SEISMIC LINE
C C' INTERPRETIVE GEOLOGIC PROFILE LOCATION
SCALE
0 500 1,000 FEET
NOTES:
1. SURFACE WATER AND SEDIMENT SAMPLES COLLECTED AT ALL SW LOCATIONS.
2. ALL WATER DATA REPORTED IN ug/l.
3. ORGANIC SEDIMENT DATA REPORTED IN mg/kg. ALL DETECTED ORGANICS ARE PRESENTED IN THE DATA BOXES.
4. INORGANIC SEDIMENT DATA REPORTED IN mg/kg. INORGANICS IN EXCESS OF 8 TIMES THE CONTRACT DETECTION LIMIT (CRDL) ARE PRESENTED IN THE DATA BOXES. 5 DUP INDICATES DUPLICATE SAMPLES.
6. DATA OBTAINED FROM SAMPLES COLLECTED IN AUGUST - SEPTEMBER 1989.
SITE 9
SITE 11
SITE 4
SITE 13
SITE 1
SITE 3
SITE 2
CULVERT OUTFALL
CULVERT OUTFALL
NEW MEADOWS CEMETERY
PICNIC AREA
MERRICONEAG STREAM
GATCHELL CEMETERY
COMPOUND
MERE BROOK
MERE BROOK
SW-BK1
SW-BK2
SW-010
SW-921
SW-916
SW-920
SW-915
SW-012
SW-922
SW-919
SW-011
SW-923
SW-924
SW-925
SW-918
SW-926
SW-927
SW-917
SW-318
SW-319
SW-317
SW-316
SW-002
SW-120
SW-118
SW-121
SW-122
SW-113
SW-114
SW-125
SW-003
SW-115
SW-123
SW-124
SS-118
SW-004
MW-229A,B
MW-231A,B
MW-230A,B
SW-119
SW-126
SW-128
SW-127
SW-129
SW-923
ALUMINUM 2660
CALCIUM 8610
IRON 8350
LEAD 40.9
MANGANESE 1170
SODIUM 6290
ZINC 189
SD-923
ALUMINUM 2620
IRON 1460
TOC 37000
SW-924
ALUMINUM 289
CALCIUM 13200
IRON 1920
MANGANESE 1140
SODIUM 14800
SD-924
ALUMINUM 4180
ARSENIC 61.3
IRON 5940
MANGANESE 68.6
TOC 3000
SW-925
CALCIUM 9780
IRON 1410
MANGANESE 724
SODIUM 12300
SD-925
ALUMINUM 5860
IRON 5050
MANGANESE 33.7
TOC 8600
SW-926
CALCIUM 8120
IRON 904
MANGANESE 205
SODIUM 12000
SD-926
TOLUENE 470
4-METHYLPHENOL 9100
ALUMINUM 2860
IRON 6300
LEAD 77.6
MANGANESE 264
TOC 55000
SW-927
CALCIUM 9740
IRON 701
MANGANESE 118
SODIUM 10700
SD-927
TOLUENE 460
4-METHYLPHENOL 9800
ALUMINUM 4330
IRON 6110
LEAD 58.5
MANGANESE 46.6
TOC 110000
MW-231
A B/DUP
BIS(2-ETHYLHEXYL)PHTHALATE 10 --/--
ALUMINUM -- 416J/287J
CALCIUM -- 5930/5980
COPPER -- 130/--
IRON 529J 789J/431J
SODIUM 7290 9720/9340
ZINC 44.4 363/--
MW-229
A B/DUP
2-BUTANONE 31 --/--
1,1,1-TRICHLOROETHANE 43 --/--
TRICHLOROETHENE 43 --/--
ALUMINUM -- 58000/52400
BARIUM -- 226/204
CADMIUM -- 5.2/--
CALCIUM 7500 11800/10900
CHROMIUM -- 112/97.3
COBALT -- 68.3/61.5
COPPER -- 81.6/76
IRON -- 91000/84400
LEAD -- 29.6/32.8
MAGNESIUM -- 27200/25300
MANGANESE -- 1620/1520
MERCURY -- 0.22/0.2
NICKEL -- 117/96.7
POTASSIUM -- 18900J/16700J
SODIUM -- 15300/8970
VANADIUM -- 180/140
ZINC -- 469/242
SW-119
CALCIUM 8630
IRON 660
MANGANESE 67.1
SODIUM 11200
SD-119
ALUMINUM 3720
IRON 12400
LEAD 9.1
MANGANESE 235
ZINC 66.2
MW-230
A B
CHLOROFORM -- 12
2-BUTANONE 680 --
BIS(2-ETHYLHEXYL)PHTHALATE 12 --
CALCIUM -- 6990
IRON 589 --
MANGANESE 280 167
SODIUM -- 20900
SW-127
ALUMINUM 1040
CALCIUM 19900
IRON 3120
MAGNESIUM 8900
MANGANESE 277
SODIUM 326000
SD-127
ALUMINUM 17800
CHROMIUM 38.5
IRON 29400
LEAD 20.1
MANGANESE 415
ZINC 125
SW-128
ALUMINUM 454
CALCIUM 107000
IRON 1120
MAGNESIUM 324000
MANGANESE 67.1
POTASSIUM 101000
SODIUM 2780000
SD-128
ALUMINUM 16900
CHROMIUM 37.4
IRON 29500
MANGANESE 279
ZINC 80.7
SW-129
ALUMINUM 796
CALCIUM 77700
IRON 1780
MAGNESIUM 228000
MANGANESE 72.5
POTASSIUM 71000
SODIUM 1970000
SD-129
ALUMINUM 12100
CHROMIUM 26.5
IRON 26300
LEAD 22
MANGANESE 708
ZINC 76.1
SW-126/DUP
ALUMINUM 1060/475
CALCIUM 16000/15700
IRON 2030/1550
MAGNESIUM 26800/26400
MANGANESE 210/167
SODIUM 221000/216000
SD-126
ALUMINUM 13100
CHROMIUM 27.6
IRON 21900
LEAD 11.7
MANGANESE 304
ZINC 76.6
E.C. JORDAN CO.
CONSULTING ENGINEERS
ANALYTICAL DATA MAP SITES 1, AND 9
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
RI/FS PROGRAM
4607-35
FIGURE 8
SOURCE: U.S.G.S. QUADRANGLES, BRUNSWICK, ME, 1964, 7.5 MINUTE SERIES

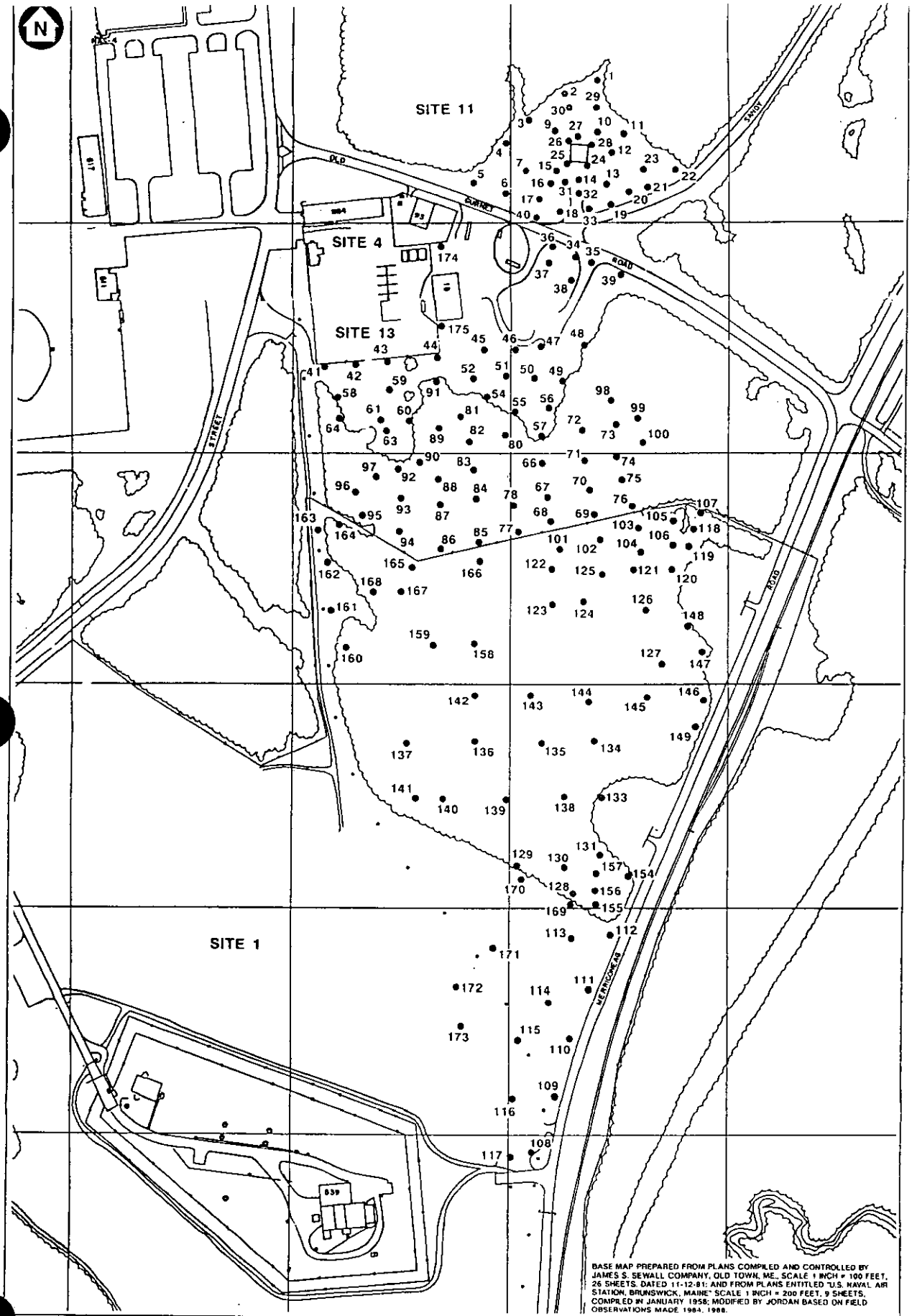




LEGEND
V1 – 1,200 to 1,500 fps. Loose, unconsolidated (unsaturated) overburden.
V2 – 4,800 to 5,200 fps. Saturated, unconsolidated overburden.
V3 – 15,000 to 18,000 fps. Bedrock. Higher values may indicate relatively more competent zones; lower values may indicate weathered and/or fractured zones.

NOTES:
(1) Ground surface is estimated from field observations and available topographic maps.
(2) Seismic velocity values are in feet per second.
(3) Dashed lines indicate some uncertainty in the interpretation of seismic data.
(4) Vertical exaggeration is 2:1.

E.C. JORDAN CO. CONSULTING ENGINEERS	SEISMIC REFRACTION PROFILE-LINE 10 SITES 1, 2, AND 3
INSTALLATION RESTORATION PROGRAM NAVAL AIR STATION BRUNSWICK, MAINE	RI/FS PROGRAM
	4607-35 / FIGURE 9



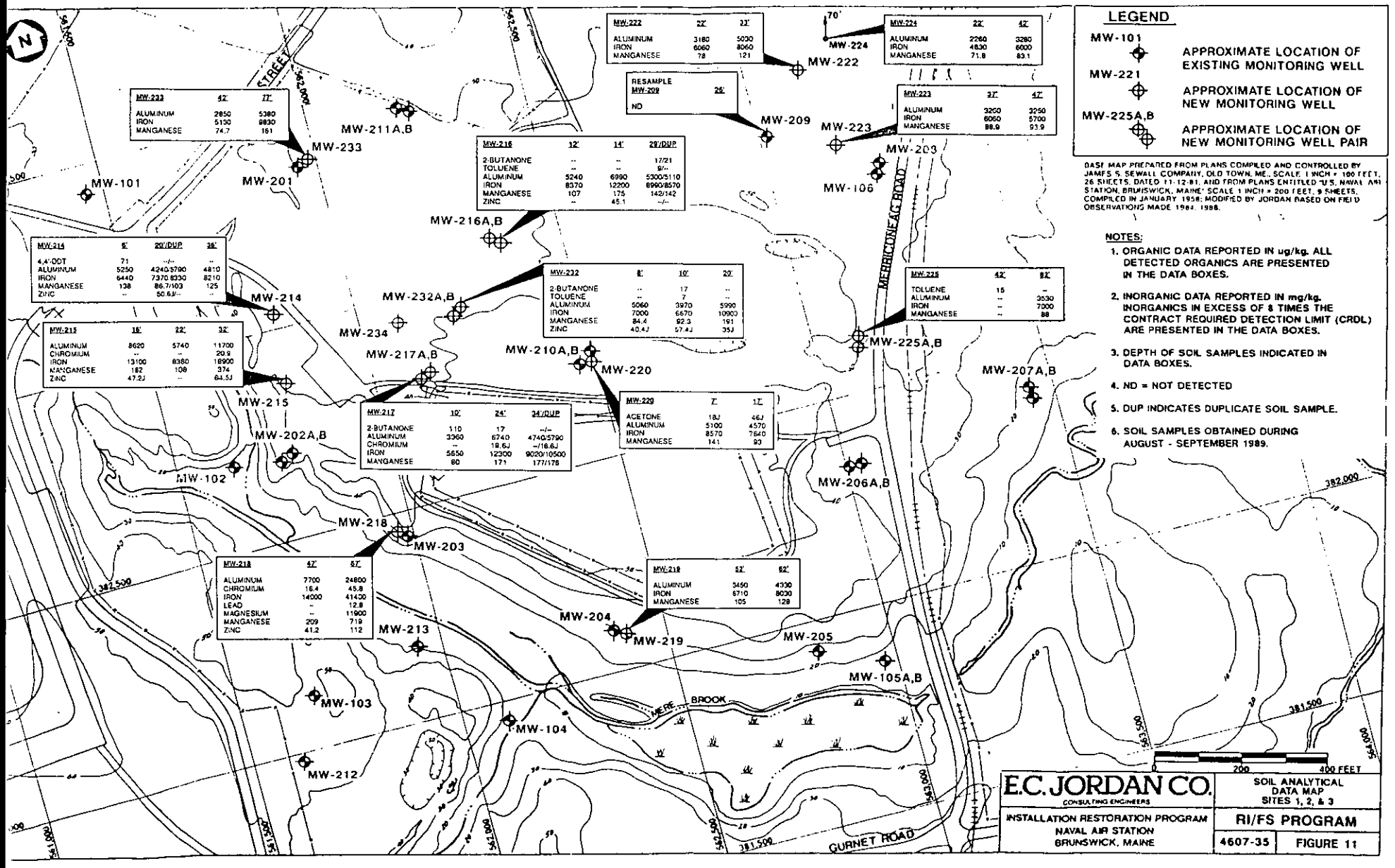
LEGEND

86 ● NUMBER AND APPROXIMATE LOCATION OF SOIL GAS PROBE

SCALE IN FEET

0 200 400

E.C. JORDAN CO. CONSULTING ENGINEERS	SOIL GAS SURVEY ADDITIONAL SAMPLING PROGRAM SITES 1, 4, 11, AND 13	
INSTALLATION RESTORATION PROGRAM NAVAL AIR STATION BRUNSWICK, MAINE	RI/FS PROGRAM	
	4607-35	FIGURE 10



LEGEND

MW-101 — APPROXIMATE LOCATION OF EXISTING MONITORING WELL

MW-221 — APPROXIMATE LOCATION OF NEW MONITORING WELL

MW-225A,B — APPROXIMATE LOCATION OF NEW MONITORING WELL PAIR

BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE: 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81, AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.

NOTES:

1. ORGANIC DATA REPORTED IN ug/kg. ALL DETECTED ORGANICS ARE PRESENTED IN THE DATA BOXES.
2. INORGANIC DATA REPORTED IN mg/kg. INORGANICS IN EXCESS OF 8 TIMES THE CONTRACT REQUIRED DETECTION LIMIT (CRDL) ARE PRESENTED IN THE DATA BOXES.
3. DEPTH OF SOIL SAMPLES INDICATED IN DATA BOXES.
4. ND = NOT DETECTED
5. DUP INDICATES DUPLICATE SOIL SAMPLE.
6. SOIL SAMPLES OBTAINED DURING AUGUST - SEPTEMBER 1989.

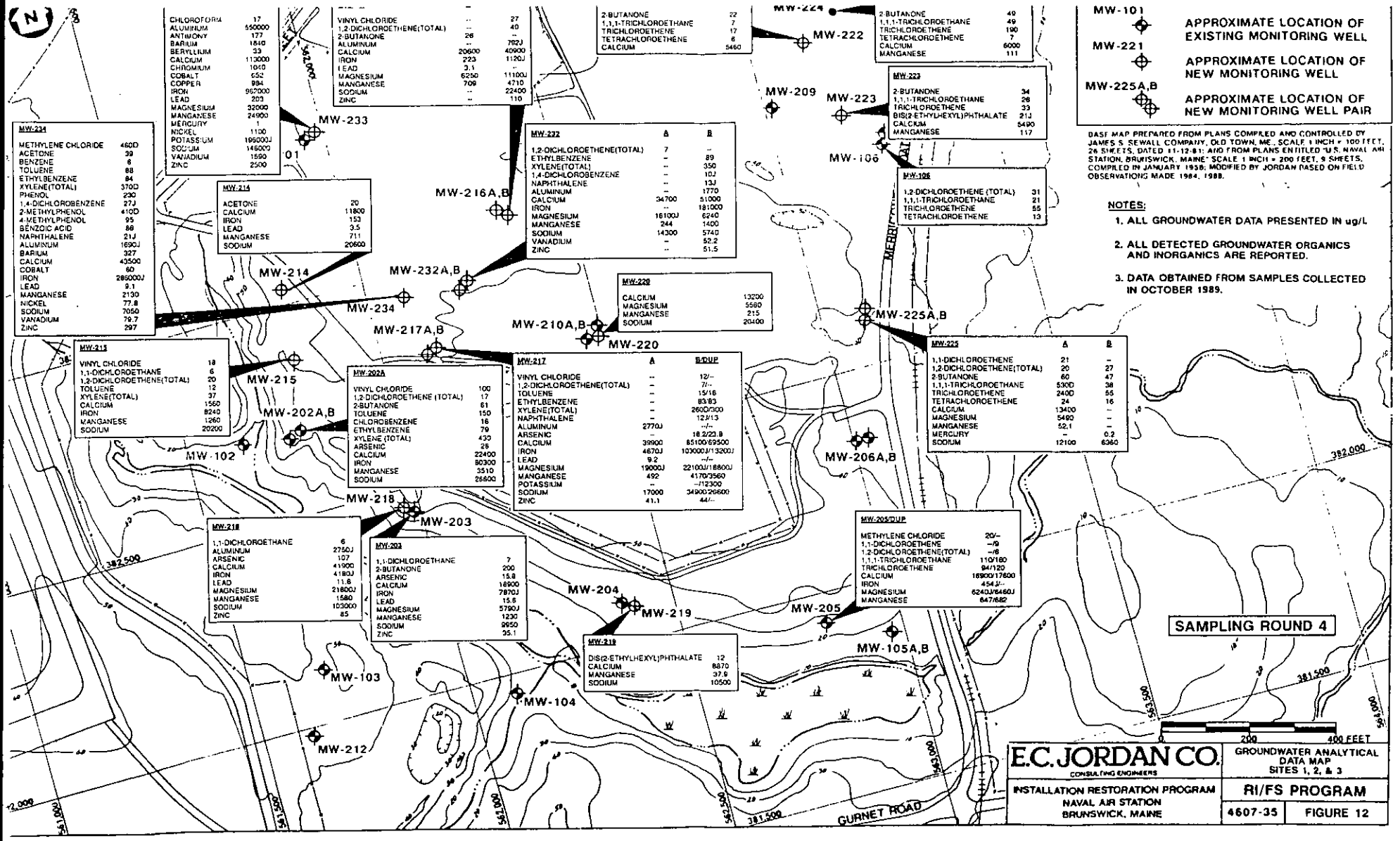
E.C. JORDAN CO.
CONSULTING ENGINEERS

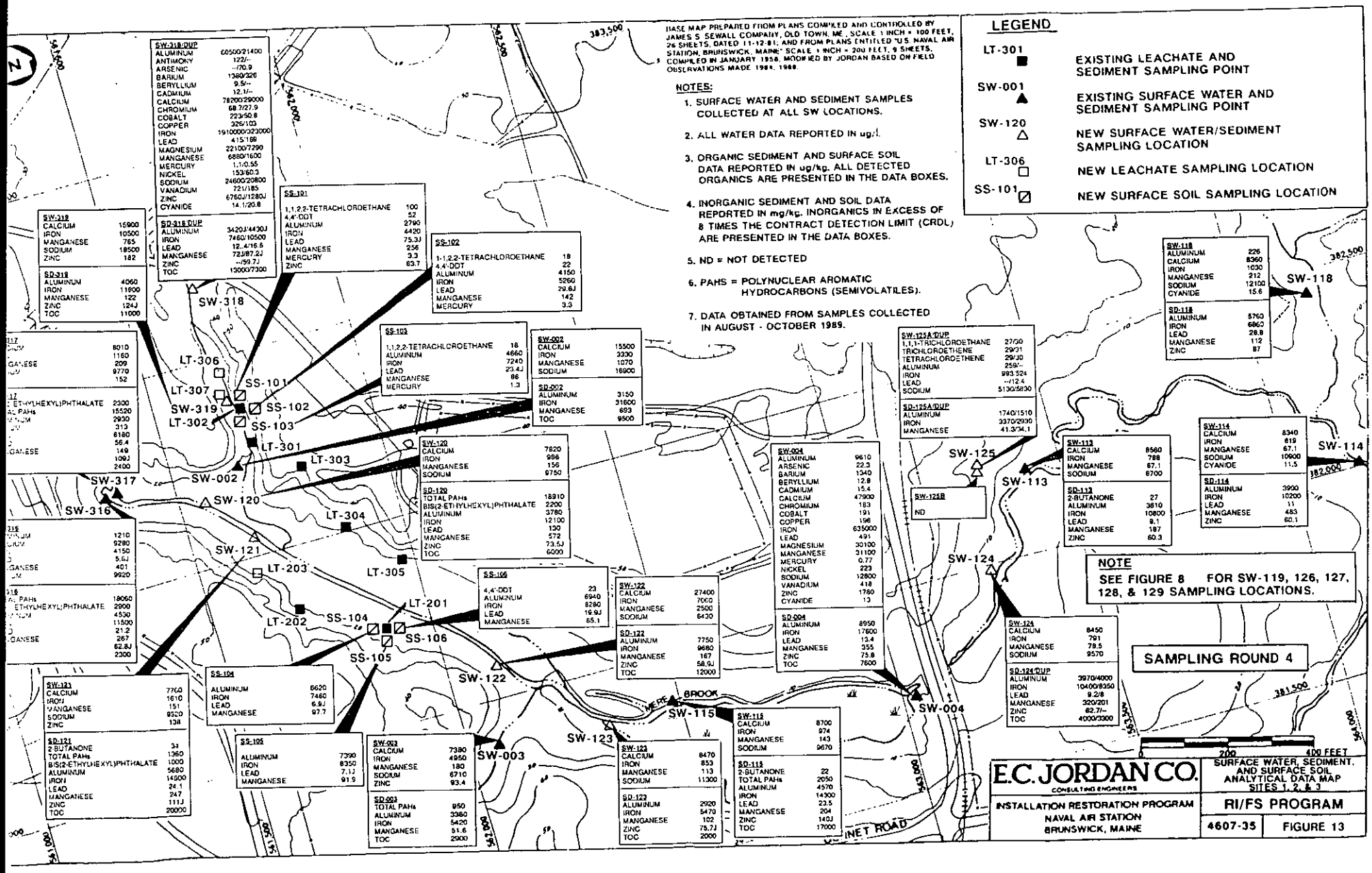
SOIL ANALYTICAL DATA MAP
SITES 1, 2, & 3

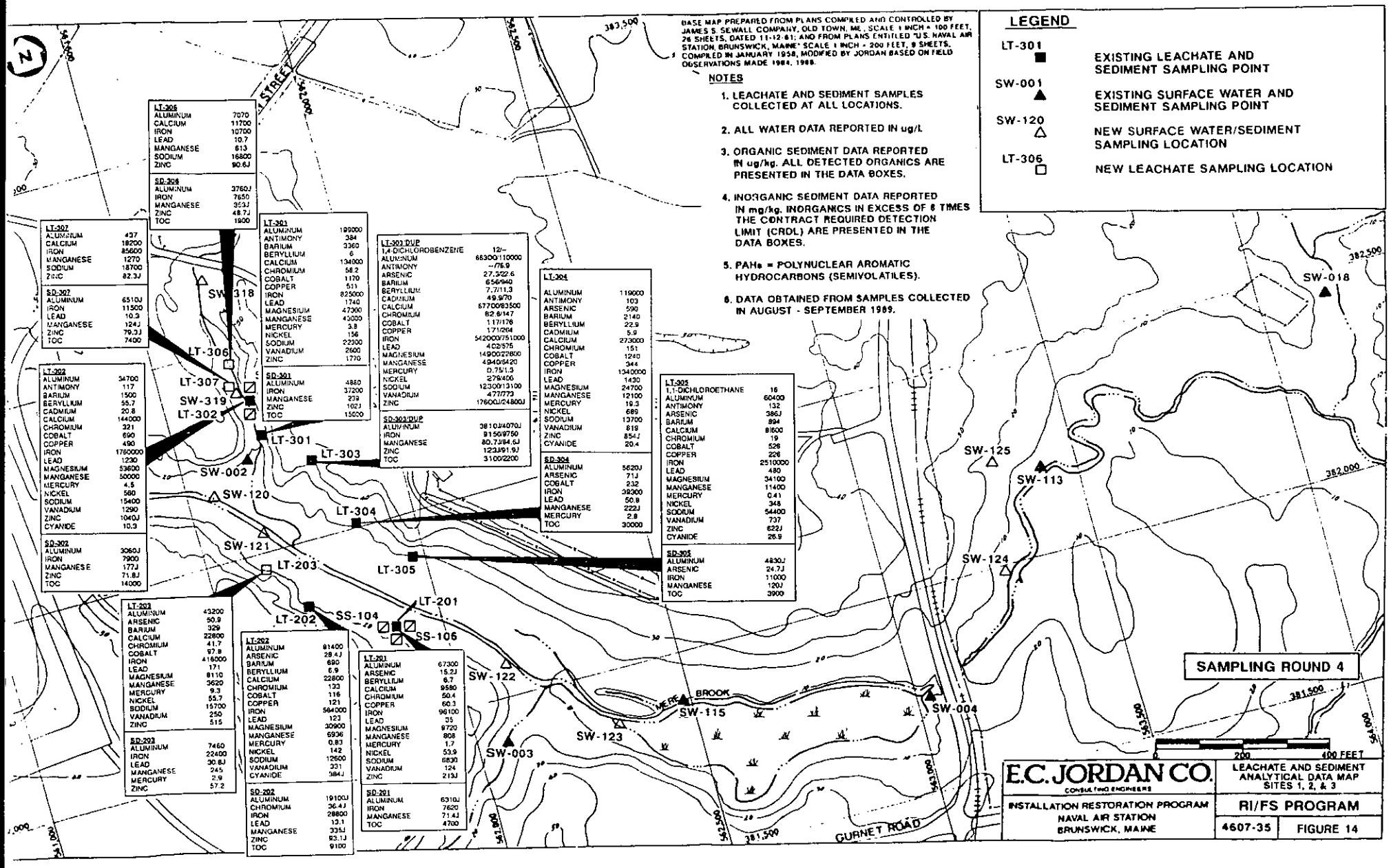
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE

RI/FS PROGRAM

4607-35 | FIGURE 11


MW-101
APPROXIMATE LOCATION OF EXISTING MONITORING WELL
MW-221
APPROXIMATE LOCATION OF NEW MONITORING WELL
MW-225A,B
APPROXIMATE LOCATION OF NEW MONITORING WELL PAIR
BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.
NOTES:
1. ALL GROUNDWATER DATA PRESENTED IN ug/L
2. ALL DETECTED GROUNDWATER ORGANICS AND INORGANICS ARE REPORTED.
3. DATA OBTAINED FROM SAMPLES COLLECTED IN OCTOBER 1989.
SAMPLING ROUND 4
0 200 400 FEET
MW-234
METHYLENE CHLORIDE 460D
ACETONE 39
BENZENE 6
TOLUENE 88
ETHYLBENZENE 84
XYLENE(TOTAL) 370D
PHENOL 230
1,4-DICHLOROBENZENE 27J
2-METHYLPHENOL 410D
4-METHYLPHENOL 95
BENZOIC ACID 86
NAPHTHALENE 21J
ALUMINUM 1690J
BARIUM 327
CALCIUM 43500
COBALT 60
IRON 286000J
LEAD 9.1
MANGANESE 2130
NICKEL 77.8
SODIUM 7050
VANADIUM 79.7
ZINC 297
MW-233
CHLOROFORM 17
ALUMINUM 550000
ANTIMONY 177
BARIUM 1840
BERYLLIUM 33
CALCIUM 113000
CHROMIUM 1040
COBALT 652
COPPER 984
IRON 962000
LEAD 203
MAGNESIUM 32000
MANGANESE 24900
MERCURY 1
NICKEL 1100
POTASSIUM 196000J
SODIUM 146000
VANADIUM 1590
ZINC 2500
VINYL CHLORIDE -- 27
1,2-DICHLOROETHENE(TOTAL) -- 40
2-BUTANONE 26 --
ALUMINUM -- 792J
CALCIUM 20600 40900
IRON 223 1120J
LEAD 3.1 --
MAGNESIUM 6250 11100J
MANGANESE 709 4710
SODIUM -- 22400
ZINC -- 110
MW-214
ACETONE 20
CALCIUM 11800
IRON 153
LEAD 3.5
MANGANESE 711
SODIUM 20600
MW-232 A B
1,2-DICHLOROETHENE(TOTAL) 7 --
ETHYLBENZENE -- 89
XYLENE(TOTAL) -- 350
1,4-DICHLOROBENZENE -- 10J
NAPHTHALENE -- 13J
ALUMINUM -- 1770
CALCIUM 34700 51000
IRON -- 181000
MAGNESIUM 16100J 6240
MANGANESE 244 1400
SODIUM 14300 5740
VANADIUM -- 52.2
ZINC -- 51.5
MW-229
CALCIUM 13200
MAGNESIUM 5560
MANGANESE 215
SODIUM 20400
MW-213
VINYL CHLORIDE 18
1,1-DICHLOROETHANE 6
1,2-DICHLOROETHENE(TOTAL) 20
TOLUENE 12
XYLENE(TOTAL) 37
CALCIUM 1560
IRON 8240
MANGANESE 1260
SODIUM 20200
MW-202A
VINYL CHLORIDE 100
1,2-DICHLOROETHENE (TOTAL) 17
2-BUTANONE 61
TOLUENE 150
CHLOROBENZENE 16
ETHYLBENZENE 79
XYLENE (TOTAL) 430
ARSENIC 28
CALCIUM 22400
IRON 80300
MANGANESE 3510
SODIUM 26600
MW-217 A B/DUP
VINYL CHLORIDE -- 12/--
1,2-DICHLOROETHENE(TOTAL) -- 7/--
TOLUENE -- 15/16
ETHYLBENZENE -- 83/83
XYLENE(TOTAL) -- 260D/300
NAPHTHALENE -- 12J/13
ALUMINUM 2770J --/--
ARSENIC -- 18.2/23.8
CALCIUM 39900 85100/69500
IRON 4670J 103000J/13200J
LEAD 9.2 --/--
MAGNESIUM 19000J 22100J/18800J
MANGANESE 492 4170/3560
POTASSIUM -- --/12300
SODIUM 17000 34900/26600
ZINC 41.1 44/--
MW-225 A B
1,1-DICHLOROETHENE 21 --
1,2-DICHLOROETHENE(TOTAL) 20 27
2-BUTANONE 60 47
1,1,1-TRICHLOROETHANE 530D 38
TRICHLOROETHENE 240D 55
TETRACHLOROETHENE 24 16
CALCIUM 13400 --
MAGNESIUM 5490 --
MANGANESE 52.1 --
MERCURY -- 0.2
SODIUM 12100 6360
MW-218
1,1-DICHLOROETHANE 6
ALUMINUM 2750J
ARSENIC 107
CALCIUM 41900
IRON 4180J
LEAD 11.6
MAGNESIUM 21800J
MANGANESE 1580
SODIUM 103000
ZINC 85
MW-203
1,1-DICHLOROETHANE 7
2-BUTANONE 200
ARSENIC 15.8
CALCIUM 18900
IRON 7870J
LEAD 15.8
MAGNESIUM 5790J
MANGANESE 1230
SODIUM 9950
ZINC 35.1
MW-219
DIS(2-ETHYLHEXYL)PHTHALATE 12
CALCIUM 8870
MANGANESE 37.9
SODIUM 10500
MW-205/DUP
METHYLENE CHLORIDE 20/--
1,1-DICHLOROETHENE --/9
1,2-DICHLOROETHENE(TOTAL) --/6
1,1,1-TRICHLOROETHANE 110/180
TRICHLOROETHENE 94/120
CALCIUM 16900/17600
IRON 454J/--
MAGNESIUM 6240J/6460J
MANGANESE 647/682
MW-222
2-BUTANONE 22
1,1,1-TRICHLOROETHANE 7
TRICHLOROETHENE 17
TETRACHLOROETHENE 6
CALCIUM 5460
MW-223
2-BUTANONE 49
1,1,1-TRICHLOROETHANE 49
TRICHLOROETHENE 190
TETRACHLOROETHENE 7
CALCIUM 6000
MANGANESE 111
MW-223
2-BUTANONE 34
1,1,1-TRICHLOROETHANE 26
TRICHLOROETHENE 33
BIS(2-ETHYLHEXYL)PHTHALATE 21J
CALCIUM 5490
MANGANESE 117
MW-106
1,2-DICHLOROETHENE (TOTAL) 31
1,1,1-TRICHLOROETHANE 21
TRICHLOROETHENE 55
TETRACHLOROETHENE 13
MW-209
MW-216A,B
MW-214
MW-234
MW-232A,B
MW-217A,B
MW-210A,B
MW-220
MW-225A,B
MW-215
MW-202A,B
MW-102
MW-206A,B
MW-218
MW-203
MW-204
MW-219
MW-205
MW-105A,B
MW-103
MW-104
MW-212
MERRITT
GURNET ROAD
382,000
382,500
381,500
E.C. JORDAN CO.
CONSULTING ENGINEERS
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
GROUNDWATER ANALYTICAL DATA MAP
SITES 1, 2, & 3
RI/FS PROGRAM
4607-35
FIGURE 12


BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1956, MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.
NOTES:
1. SURFACE WATER AND SEDIMENT SAMPLES COLLECTED AT ALL SW LOCATIONS.
2. ALL WATER DATA REPORTED IN ug/l.
3. ORGANIC SEDIMENT AND SURFACE SOIL DATA REPORTED IN ug/kg. ALL DETECTED ORGANICS ARE PRESENTED IN THE DATA BOXES.
4. INORGANIC SEDIMENT AND SOIL DATA REPORTED IN mg/kg. INORGANICS IN EXCESS OF 8 TIMES THE CONTRACT DETECTION LIMIT (CRDL) ARE PRESENTED IN THE DATA BOXES.
5. ND = NOT DETECTED
6. PAHS = POLYNUCLEAR AROMATIC HYDROCARBONS (SEMIVOLATILES).
7. DATA OBTAINED FROM SAMPLES COLLECTED IN AUGUST - OCTOBER 1989.
LEGEND
LT-301 EXISTING LEACHATE AND SEDIMENT SAMPLING POINT
SW-001 EXISTING SURFACE WATER AND SEDIMENT SAMPLING POINT
SW-120 NEW SURFACE WATER/SEDIMENT SAMPLING LOCATION
LT-306 NEW LEACHATE SAMPLING LOCATION
SS-101 NEW SURFACE SOIL SAMPLING LOCATION
NOTE
SEE FIGURE 8 FOR SW-119, 126, 127, 128, & 129 SAMPLING LOCATIONS.
SAMPLING ROUND 4
200 400 FEET
E.C. JORDAN CO.
CONSULTING ENGINEERS
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
SURFACE WATER, SEDIMENT, AND SURFACE SOIL ANALYTICAL DATA MAP SITES 1, 2, & 3
RI/FS PROGRAM
4607-35
FIGURE 13
SW-318/DUP
ALUMINUM 60500/21400
ANTIMONY 122/--
ARSENIC --/70.9
BARIUM 1360/326
BERYLLIUM 9.5/--
CADMIUM 12.1/--
CALCIUM 78200/29000
CHROMIUM 68.7/27.9
COBALT 223/50.8
COPPER 326/103
IRON 19100000/320000
LEAD 415/169
MAGNESIUM 22100/7290
MANGANESE 6880/1600
MERCURY 1.1/0.55
NICKEL 153/60.3
SODIUM 24600/20800
VANADIUM 721/185
ZINC 6760J/1280J
CYANIDE 14.1/20.8
SD-318/DUP
ALUMINUM 3420J/4430J
IRON 7460/10500
LEAD 12.4/16.6
MANGANESE 72J/87.2J
ZINC --/59.7J
TOC 13000/7300
SW-318
CALCIUM 15900
IRON 10500
MANGANESE 765
SODIUM 18500
ZINC 182
SD-318
ALUMINUM 4060
IRON 11900
MANGANESE 122
ZINC 124J
TOC 11000
SS-101
1,1,2,2-TETRACHLOROETHANE 100
4,4'-DDT 52
ALUMINUM 2790
IRON 4420
LEAD 75.3J
MANGANESE 256
MERCURY 3.3
ZINC 63.7
SS-102
1,1,2,2-TETRACHLOROETHANE 18
4,4'-DDT 22
ALUMINUM 4150
IRON 5260
LEAD 29.6J
MANGANESE 142
MERCURY 3.3
SS-103
1,1,2,2-TETRACHLOROETHANE 18
ALUMINUM 4660
IRON 7240
LEAD 23.4J
MANGANESE 86
MERCURY 1.3
SW-002
CALCIUM 15500
IRON 3330
MANGANESE 1070
SODIUM 16900
SD-002
ALUMINUM 3150
IRON 31600
MANGANESE 693
TOC 9500
SW-120
CALCIUM 7820
IRON 998
MANGANESE 156
SODIUM 9750
SD-120
TOTAL PAHs 18910
BIS(2-ETHYLHEXYL)PHTHALATE 2200
ALUMINUM 3780
IRON 12100
LEAD 130
MANGANESE 572
ZINC 73.5J
TOC 6000
SS-106
4,4'-DDT 23
ALUMINUM 6940
IRON 8280
LEAD 19.9J
MANGANESE 65.1
SW-122
CALCIUM 27400
IRON 7060
MANGANESE 2500
SODIUM 6430
SD-122
ALUMINUM 7750
IRON 9680
MANGANESE 167
ZINC 58.9J
TOC 12000
SW-004
ALUMINUM 9610
ARSENIC 22.3
BARIUM 1340
BERYLLIUM 12.8
CADMIUM 15.4
CALCIUM 47900
CHROMIUM 183
COBALT 191
COPPER 198
IRON 635000
LEAD 491
MAGNESIUM 30100
MANGANESE 31100
MERCURY 0.77
NICKEL 223
SODIUM 12800
VANADIUM 418
ZINC 1780
CYANIDE 13
SD-004
ALUMINUM 8950
IRON 17600
LEAD 13.4
MANGANESE 355
ZINC 75.8
TOC 7600
SW-125A/DUP
1,1,1-TRICHLOROETHANE 27/30
TRICHLOROETHENE 29/31
TETRACHLOROETHENE 29/30
ALUMINUM 259/--
IRON 993/524
LEAD --/12.4
SODIUM 5130/5830
SD-125A/DUP
ALUMINUM 1740/1510
IRON 3370/2930
MANGANESE 41.3/34.1
SW-125B
ND
SW-118
ALUMINUM 226
CALCIUM 8360
IRON 1030
MANGANESE 212
SODIUM 12100
CYANIDE 15.6
SD-118
ALUMINUM 5760
IRON 6860
LEAD 28.8
MANGANESE 112
ZINC 87
SW-113
CALCIUM 8560
IRON 788
MANGANESE 67.1
SODIUM 8700
SD-113
2-BUTANONE 27
ALUMINUM 3810
IRON 10800
LEAD 9.1
MANGANESE 187
ZINC 60.3
SW-114
CALCIUM 8340
IRON 819
MANGANESE 67.1
SODIUM 10900
CYANIDE 11.5
SD-114
ALUMINUM 3900
IRON 10200
LEAD 11
MANGANESE 483
ZINC 60.1
SW-124
CALCIUM 8450
IRON 791
MANGANESE 78.5
SODIUM 9570
SD-124/DUP
ALUMINUM 3970/4000
IRON 10400/8350
LEAD 9.2/8
MANGANESE 320/201
ZINC 62.7/--
TOC 4000/3900
SW-121
CALCIUM 7760
IRON 1610
MANGANESE 151
SODIUM 9520
ZINC 138
SD-121
2-BUTANONE 33
TOTAL PAHs 1360
BIS(2-ETHYLHEXYL)PHTHALATE 1000
ALUMINUM 5680
IRON 14500
LEAD 24.1
MANGANESE 247
ZINC 111J
TOC 20000
SS-104
ALUMINUM 6620
IRON 7460
LEAD 6.9J
MANGANESE 97.7
SS-105
ALUMINUM 7390
IRON 8350
LEAD 7.1J
MANGANESE 91.9
SW-003
CALCIUM 7380
IRON 4950
MANGANESE 180
SODIUM 6710
ZINC 93.4
SD-003
TOTAL PAHs 950
ALUMINUM 3380
IRON 5420
MANGANESE 51.6
TOC 2900
SW-123
CALCIUM 8470
IRON 853
MANGANESE 113
SODIUM 11300
SD-123
ALUMINUM 2920
IRON 5470
MANGANESE 102
ZINC 75.7J
TOC 2000
SW-115
CALCIUM 8700
IRON 974
MANGANESE 143
SODIUM 9670
SD-115
2-BUTANONE 22
TOTAL PAHs 2050
ALUMINUM 4570
IRON 14300
LEAD 23.5
MANGANESE 204
ZINC 140J
TOC 17000
SW-317
SW-316
SW-319
SW-318
SW-002
SW-120
SW-121
SW-122
SW-123
SW-003
SW-115
SW-004
SW-125
SW-113
SW-124
SW-118
SW-114
LT-306
LT-307
LT-302
LT-301
LT-303
LT-304
LT-305
LT-203
LT-201
LT-202
SS-101
SS-102
SS-103
SS-104
SS-105
SS-106
WEST BROOK
INET ROAD
383,500
382,500
382,000
381,500
381,000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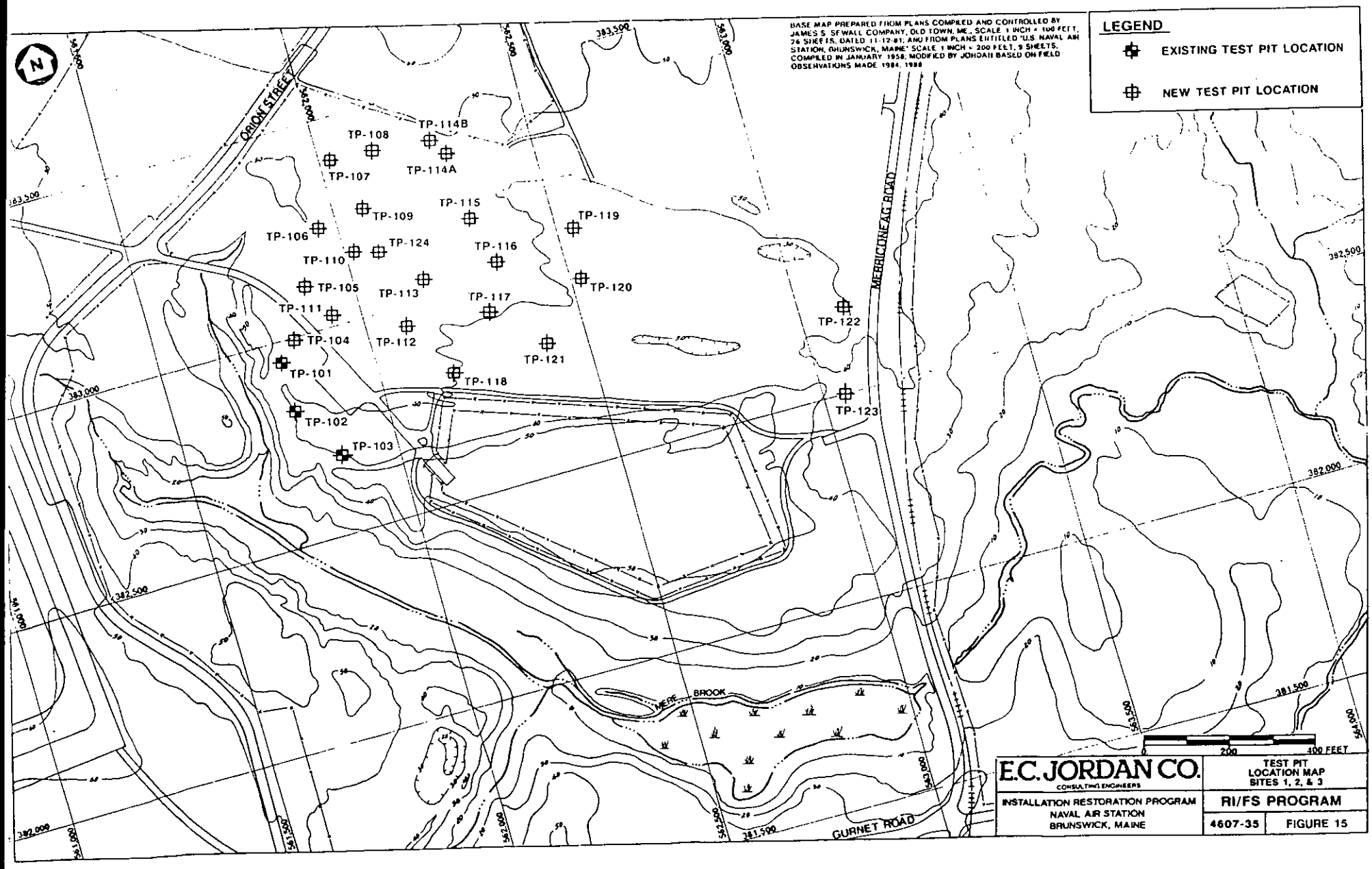
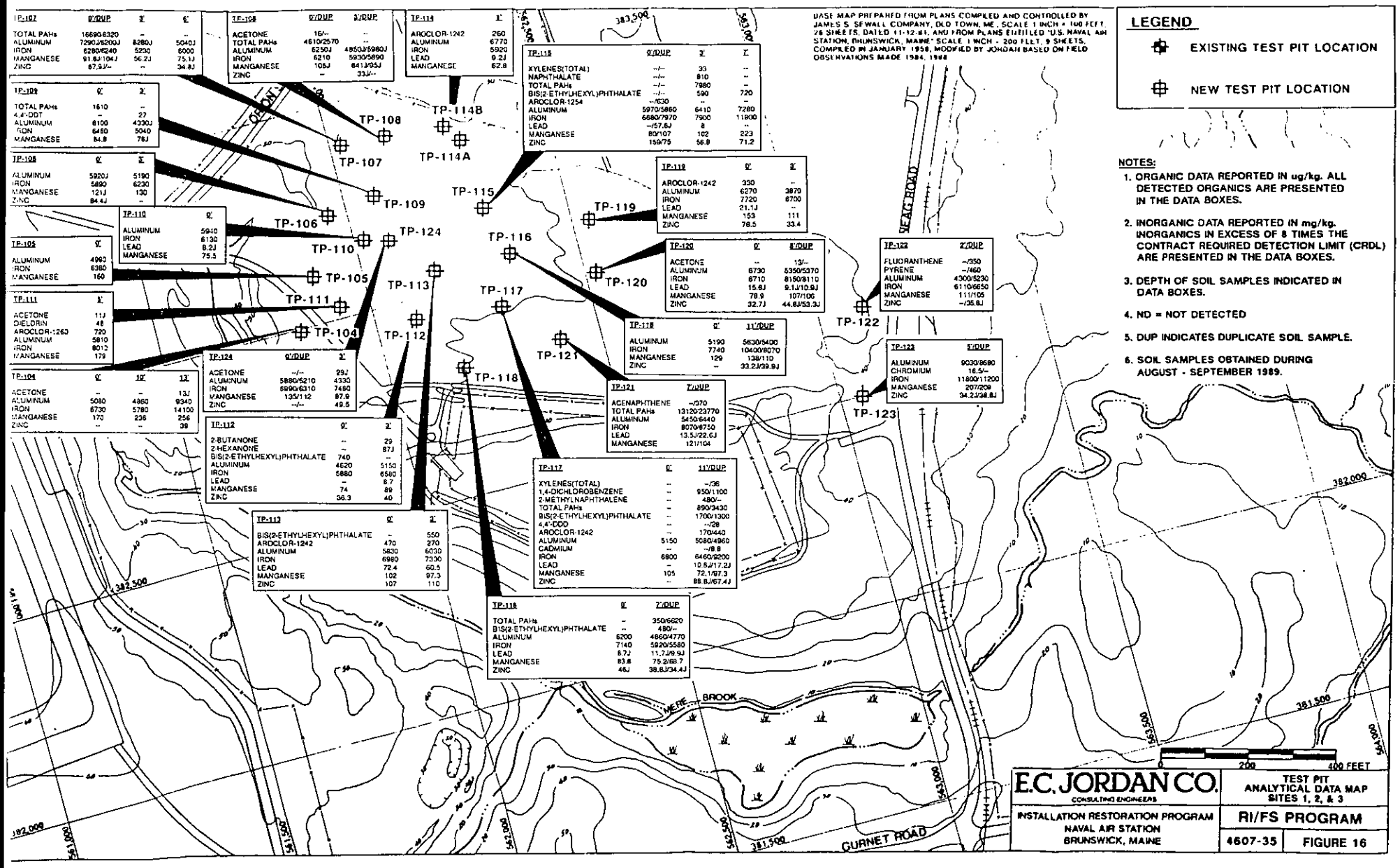
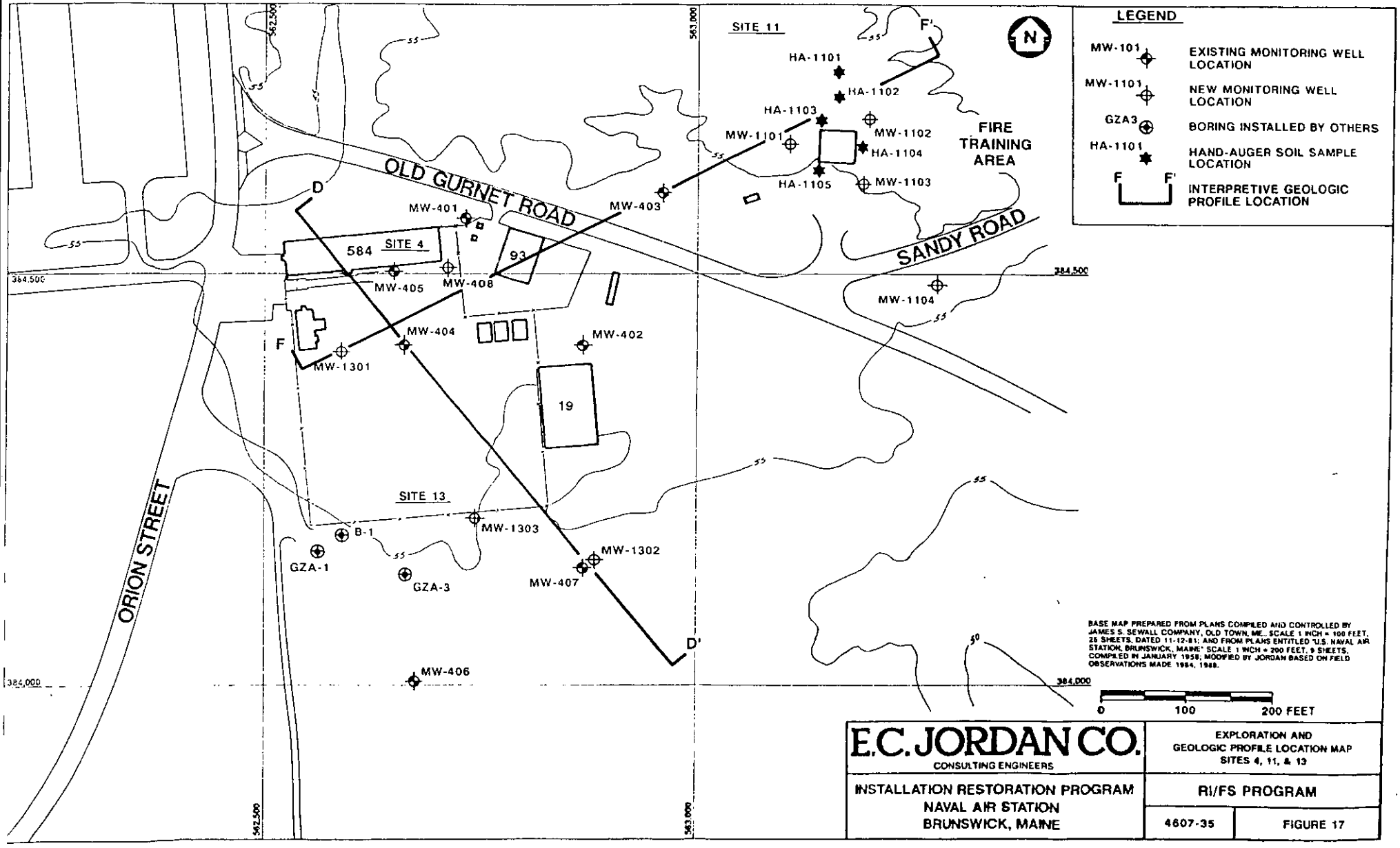
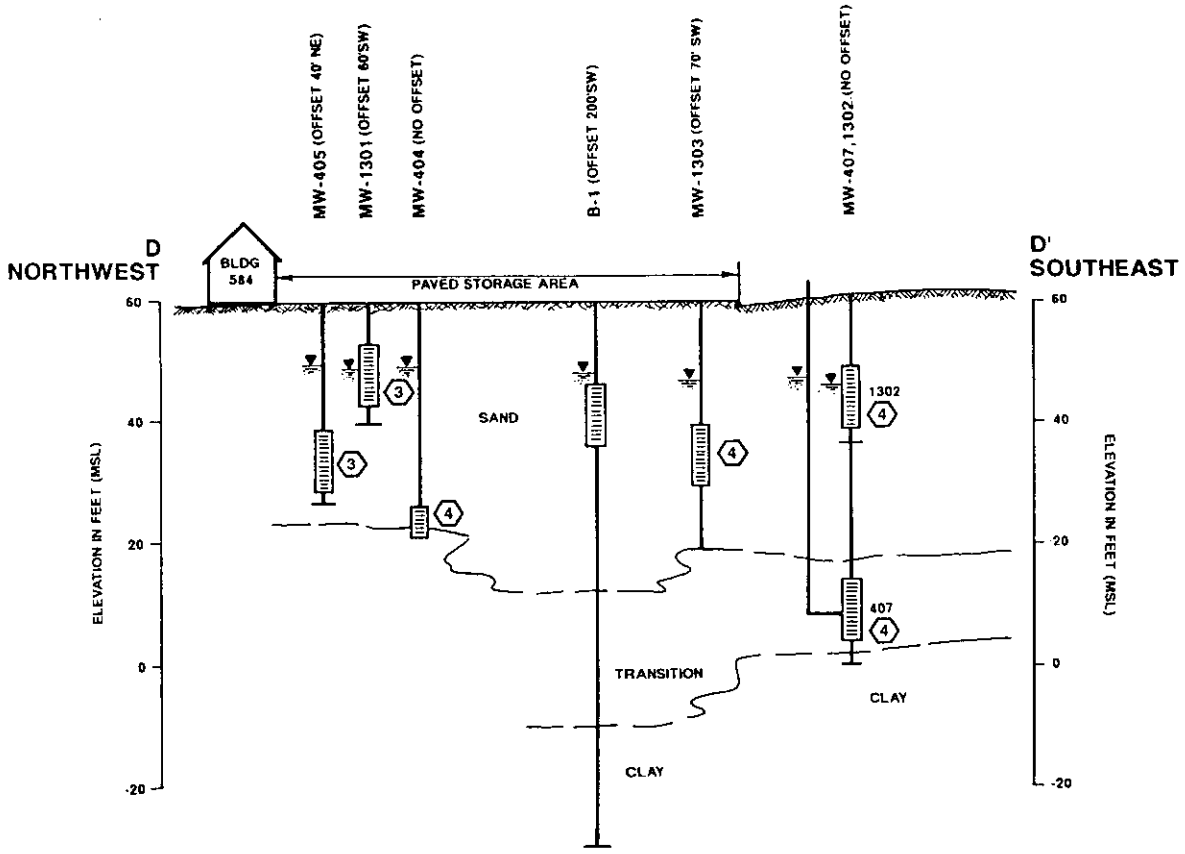
NOTES
1. LEACHATE AND SEDIMENT SAMPLES COLLECTED AT ALL LOCATIONS.
2. ALL WATER DATA REPORTED IN ug/L
3. ORGANIC SEDIMENT DATA REPORTED IN ug/kg. ALL DETECTED ORGANICS ARE PRESENTED IN THE DATA BOXES.
4. INORGANIC SEDIMENT DATA REPORTED IN mg/kg. INORGANICS IN EXCESS OF 8 TIMES THE CONTRACT REQUIRED DETECTION LIMIT (CRDL) ARE PRESENTED IN THE DATA BOXES.
5. PAHs = POLYNUCLEAR AROMATIC HYDROCARBONS (SEMIVOLATILES).
6. DATA OBTAINED FROM SAMPLES COLLECTED IN AUGUST - SEPTEMBER 1989.
LEGEND
LT-301 EXISTING LEACHATE AND SEDIMENT SAMPLING POINT
SW-001 EXISTING SURFACE WATER AND SEDIMENT SAMPLING POINT
SW-120 NEW SURFACE WATER/SEDIMENT SAMPLING LOCATION
LT-306 NEW LEACHATE SAMPLING LOCATION
LT-306
ALUMINUM 7070
CALCIUM 11700
IRON 10700
LEAD 10.7
MANGANESE 613
SODIUM 16800
ZINC 90.6J
SD-306
ALUMINUM 3760J
IRON 7650
MANGANESE 360J
ZINC 48.7J
TOC 1900
LT-307
ALUMINUM 437
CALCIUM 18200
IRON 85600
MANGANESE 1270
SODIUM 18700
ZINC 82.3J
SD-307
ALUMINUM 6510J
IRON 11500
LEAD 10.3
MANGANESE 124J
ZINC 79.3J
TOC 7400
LT-302
ALUMINUM 34700
ANTIMONY 117
BARIUM 1500
BERYLLIUM 55.7
CADMIUM 20.8
CALCIUM 144000
CHROMIUM 321
COBALT 690
COPPER 490
IRON 1760000
LEAD 1230
MAGNESIUM 53600
MANGANESE 50000
MERCURY 4.5
NICKEL 580
SODIUM 15400
VANADIUM 1290
ZINC 1040J
CYANIDE 10.3
SD-302
ALUMINUM 3060J
IRON 7900
MANGANESE 177J
ZINC 71.8J
TOC 14000
LT-301
ALUMINUM 199000
ANTIMONY 384
BARIUM 3360
BERYLLIUM 6
CALCIUM 134000
CHROMIUM 58.2
COBALT 1170
COPPER 511
IRON 825000
LEAD 1740
MAGNESIUM 47300
MANGANESE 43000
MERCURY 3.8
NICKEL 156
SODIUM 22300
VANADIUM 2600
ZINC 1770
SD-301
ALUMINUM 4860
IRON 37200
MANGANESE 239
ZINC 102J
TOC 15000
LT-303/DUP
1,4-DICHLOROBENZENE 12/--
ALUMINUM 68300/110000
ANTIMONY --/76.9
ARSENIC 27.3/22.6
BARIUM 656/940
BERYLLIUM 7.7/11.3
CADMIUM 49.9/70
CALCIUM 67700/83500
CHROMIUM 62.6/147
COBALT 117/176
COPPER 171/264
IRON 542000/751000
LEAD 402/575
MAGNESIUM 14900/22800
MANGANESE 4940/6420
MERCURY 0.75/1.3
NICKEL 279/406
SODIUM 12300/13100
VANADIUM 477/773
ZINC 17600J/24800J
SD-303/DUP
ALUMINUM 3810J/4070J
IRON 91500/750
MANGANESE 80.7J/84.6J
ZINC 123J/91.9J
TOC 3100/2200
LT-304
ALUMINUM 119000
ANTIMONY 103
ARSENIC 590
BARIUM 2140
BERYLLIUM 22.9
CADMIUM 5.9
CALCIUM 273000
CHROMIUM 151
COBALT 1240
COPPER 344
IRON 1340000
LEAD 1430
MAGNESIUM 24700
MANGANESE 12100
MERCURY 19.3
NICKEL 689
SODIUM 13700
VANADIUM 819
ZINC 854J
CYANIDE 20.4
SD-304
ALUMINUM 5620J
ARSENIC 71J
COBALT 232
IRON 39300
LEAD 50.9
MANGANESE 222J
MERCURY 2.8
TOC 30000
LT-305
1,1-DICHLOROETHANE 16
ALUMINUM 60400
ANTIMONY 132
ARSENIC 386J
BARIUM 894
CALCIUM 81600
CHROMIUM 19
COBALT 526
COPPER 226
IRON 2510000
LEAD 480
MAGNESIUM 34100
MANGANESE 11400
MERCURY 0.41
NICKEL 348
SODIUM 54400
VANADIUM 737
ZINC 622J
CYANIDE 26.9
SD-305
ALUMINUM 4830J
ARSENIC 24.7J
IRON 11000
MANGANESE 120J
TOC 3900
LT-203
ALUMINUM 43200
ARSENIC 50.9
BARIUM 329
CALCIUM 22800
CHROMIUM 41.7
COBALT 97.8
IRON 416000
LEAD 171
MAGNESIUM 8110
MANGANESE 3620
MERCURY 9.3
NICKEL 55.7
SODIUM 15700
VANADIUM 250
ZINC 515
SD-203
ALUMINUM 7460
IRON 22400
LEAD 30.8J
MANGANESE 245
MERCURY 2.9
ZINC 57.2
LT-202
ALUMINUM 81400
ARSENIC 28.4J
BARIUM 690
BERYLLIUM 6.9
CALCIUM 22800
CHROMIUM 133
COBALT 116
COPPER 121
IRON 564000
LEAD 123
MAGNESIUM 30900
MANGANESE 6936
MERCURY 0.83
NICKEL 142
SODIUM 12600
VANADIUM 331
CYANIDE 384J
SD-202
ALUMINUM 19100J
CHROMIUM 36.4J
IRON 28800
LEAD 19.1
MANGANESE 335J
ZINC 93.1J
TOC 9100
LT-201
ALUMINUM 67300
ARSENIC 15.2J
BERYLLIUM 6.7
CALCIUM 9580
CHROMIUM 50.4
COBALT 60.3
IRON 96100
LEAD 35
MAGNESIUM 9720
MANGANESE 808
MERCURY 1.7
NICKEL 53.9
SODIUM 6830
VANADIUM 124
ZINC 213J
SD-201
ALUMINUM 6310J
IRON 7620
MANGANESE 71.4J
TOC 4700
SW-318
LT-306
LT-307
SW-319
LT-302
LT-301
LT-303
SW-002
SW-120
LT-304
SW-121
LT-203
LT-305
LT-201
LT-202
SS-104
SS-106
SW-122
SW-123
SW-003
SW-115
SW-004
SW-018
SW-125
SW-113
SW-124
MERE BROOK
GURNET ROAD
382,500
382,000
381,500
0 200 400 FEET
SAMPLING ROUND 4
E.C. JORDAN CO.
CONSULTING ENGINEERS
LEACHATE AND SEDIMENT ANALYTICAL DATA MAP SITES 1, 2, & 3
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
RI/FS PROGRAM
4607-35
FIGURE 14


BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 74 SHEETS, DATED 11-12-81, AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958, MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988
LEGEND
EXISTING TEST PIT LOCATION
NEW TEST PIT LOCATION
N
ORION STREET
MERRICONEAG ROAD
GURNET ROAD
MERE BROOK
TP-101
TP-102
TP-103
TP-104
TP-105
TP-106
TP-107
TP-108
TP-109
TP-110
TP-111
TP-112
TP-113
TP-114A
TP-114B
TP-115
TP-116
TP-117
TP-118
TP-119
TP-120
TP-121
TP-122
TP-123
TP-124
383,500
383,000
382,500
382,000
381,500
381,000
563,000
562,500
562,000
561,500
561,000
0
200
400 FEET
E.C. JORDAN CO.
CONSULTING ENGINEERS
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
TEST PIT
LOCATION MAP
SITES 1, 2, & 3
RI/FS PROGRAM
4607-35
FIGURE 15


BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81, AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958, MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988
LEGEND
EXISTING TEST PIT LOCATION
NEW TEST PIT LOCATION
NOTES:
1. ORGANIC DATA REPORTED IN ug/kg. ALL DETECTED ORGANICS ARE PRESENTED IN THE DATA BOXES.
2. INORGANIC DATA REPORTED IN mg/kg. INORGANICS IN EXCESS OF 8 TIMES THE CONTRACT REQUIRED DETECTION LIMIT (CRDL) ARE PRESENTED IN THE DATA BOXES.
3. DEPTH OF SOIL SAMPLES INDICATED IN DATA BOXES.
4. ND = NOT DETECTED
5. DUP INDICATES DUPLICATE SOIL SAMPLE.
6. SOIL SAMPLES OBTAINED DURING AUGUST - SEPTEMBER 1989.
TP-102 0'/DUP 3' 6'
TOTAL PAHs 16690/6320 -- --
ALUMINUM 7290/5200J 8280J 5040J
IRON 6280/6240 5230 6000
MANGANESE 91.8J/104J 56.2J 75.1J
ZINC 67.9J/-- -- 34.8J
TP-108 0'/DUP 3'/DUP
ACETONE 16/-- --
TOTAL PAHs 4610/2570 --
ALUMINUM 6250J 4850J/5980J
IRON 6210 5930/5890
MANGANESE 105J 64.1J/95J
ZINC -- 33J/--
TP-114 1'
AROCLOR-1242 260
ALUMINUM 6770
IRON 5920
LEAD 9.2J
MANGANESE 62.8
TP-115 0'/DUP 3' 7'
XYLENES(TOTAL) --/-- 33 --
NAPHTHALATE --/-- 810 --
TOTAL PAHs --/-- 7980 --
BIS(2-ETHYLHEXYL)PHTHALATE --/-- 590 720
AROCLOR-1254 --/630 -- --
ALUMINUM 5970/5860 6410 7280
IRON 6680/7970 7900 11900
LEAD --/57.6J 8 --
MANGANESE 80/107 102 223
ZINC 159/75 56.8 71.2
TP-109 0' 3'
TOTAL PAHs 1610 --
4,4'-DDT -- 27
ALUMINUM 6100 4930J
IRON 6480 5040
MANGANESE 84.8 78J
TP-106 0' 3'
ALUMINUM 5920J 5190
IRON 5890 6230
MANGANESE 121J 130
ZINC 84.4J --
TP-110 0'
ALUMINUM 5910
IRON 6130
LEAD 8.2J
MANGANESE 75.5
TP-105 0'
ALUMINUM 4960
IRON 6980
MANGANESE 160
TP-111 1'
ACETONE 11J
DIELDRIN 48
AROCLOR-1260 720
ALUMINUM 5810
IRON 8012
MANGANESE 179
TP-104 0' 10' 13'
ACETONE -- -- 13J
ALUMINUM 5080 4860 9340
IRON 6730 5780 14100
MANGANESE 170 236 256
ZINC -- -- 39
TP-124 0'/DUP 3'
ACETONE --/-- 29J
ALUMINUM 5880/5210 4330
IRON 6890/6310 7480
MANGANESE 135/112 87.9
ZINC --/-- 49.5
TP-112 0' 3'
2-BUTANONE -- 29
2-HEXANONE -- 87J
BIS(2-ETHYLHEXYL)PHTHALATE 740 --
ALUMINUM 4620 5150
IRON 5880 6580
LEAD -- 8.7
MANGANESE 74 89
ZINC 36.3 40
TP-113 0' 3'
BIS(2-ETHYLHEXYL)PHTHALATE -- 550
AROCLOR-1242 470 270
ALUMINUM 5830 6030
IRON 6980 7330
LEAD 72.4 60.5
MANGANESE 102 97.3
ZINC 107 110
TP-119 0' 3'
AROCLOR-1242 330 --
ALUMINUM 6270 3870
IRON 7720 8700
LEAD 21.1J --
MANGANESE 153 111
ZINC 76.5 33.4
TP-120 0' 8'/DUP
ACETONE -- 13/--
ALUMINUM 6730 5350/5370
IRON 6710 8150/8110
LEAD 15.6J 9.1J/10.9J
MANGANESE 78.9 107/106
ZINC 32.7J 44.8J/53.3J
TP-122 2'/DUP
FLUORANTHENE --/350
PYRENE --/460
ALUMINUM 4300/5230
IRON 6110/6650
MANGANESE 111/105
ZINC --/35.8J
TP-118 0' 11'/DUP
ALUMINUM 5190 5830/5400
IRON 7740 10400/8070
MANGANESE 129 138/110
ZINC -- 33.2J/39.9J
TP-123 5'/DUP
ALUMINUM 9030/8680
CHROMIUM 16.5/--
IRON 11800/11200
MANGANESE 207/209
ZINC 34.2J/38.8J
TP-121 7'/DUP
ACENAPHTHENE --/370
TOTAL PAHs 13120/23770
ALUMINUM 5450/6440
IRON 8070/8750
LEAD 13.5J/22.6J
MANGANESE 121/104
TP-117 0' 11'/DUP
XYLENES(TOTAL) -- --/36
1,4-DICHLOROBENZENE -- 950/1100
2-METHYLNAPHTHALENE -- 480/--
TOTAL PAHs -- 890/3430
BIS(2-ETHYLHEXYL)PHTHALATE -- 1700/1300
4,4'-DDD -- --/28
AROCLOR-1242 -- 170/440
ALUMINUM 5150 5080/4960
CADMIUM -- --/8.8
IRON 6800 6460/9200
LEAD -- 10.8J/17.2J
MANGANESE 105 72.1/87.3
ZINC -- 88.8J/67.4J
TP-116 0' 7'/DUP
TOTAL PAHs -- 350/6620
BIS(2-ETHYLHEXYL)PHTHALATE -- 480/--
ALUMINUM 6200 4860/4770
IRON 7140 5920/5580
LEAD 8.7J 11.7J/9.9J
MANGANESE 83.8 75.2/68.7
ZINC 46J 38.8J/34.4J
TP-114B
TP-114A
TP-108
TP-107
TP-109
TP-115
TP-106
TP-110
TP-124
TP-116
TP-105
TP-113
TP-111
TP-104
TP-112
TP-117
TP-121
TP-118
TP-119
TP-120
TP-122
TP-123
OLD TOWN ROAD
SEACOAST ROAD
MERE BROOK
GURNET ROAD
383,500
382,000
381,500
563,500
562,000
561,000
0 200 400 FEET
E.C. JORDAN CO.
CONSULTING ENGINEERS
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
TEST PIT
ANALYTICAL DATA MAP
SITES 1, 2, & 3
RI/FS PROGRAM
4607-35
FIGURE 16


LEGEND
MW-101 EXISTING MONITORING WELL LOCATION
MW-1101 NEW MONITORING WELL LOCATION
GZA3 BORING INSTALLED BY OTHERS
HA-1101 HAND-AUGER SOIL SAMPLE LOCATION
F F' INTERPRETIVE GEOLOGIC PROFILE LOCATION
N
SITE 11
SITE 4
SITE 13
584
93
19
FIRE TRAINING AREA
OLD GURNET ROAD
SANDY ROAD
ORIONSTREET
HA-1101
HA-1102
HA-1103
HA-1104
HA-1105
MW-1101
MW-1102
MW-1103
MW-1104
MW-401
MW-402
MW-403
MW-404
MW-405
MW-406
MW-407
MW-408
MW-1301
MW-1302
MW-1303
B-1
GZA-1
GZA-3
D
D'
F
F'
55
50
384,500
384,000
562,500
563,000
BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 25 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.
0 100 200 FEET
E.C. JORDAN CO.
CONSULTING ENGINEERS
EXPLORATION AND GEOLOGIC PROFILE LOCATION MAP SITES 4, 11, & 13
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
RI/FS PROGRAM
4607-35
FIGURE 17



GEOLOGIC PROFILE D-D'

LEGEND

MW-101 MONITORING WELL

GROUND SURFACE

WATER LEVEL (10/24/89)

(3) WELL SCREEN

BOTTOM OF EXPLORATION

NOTES:

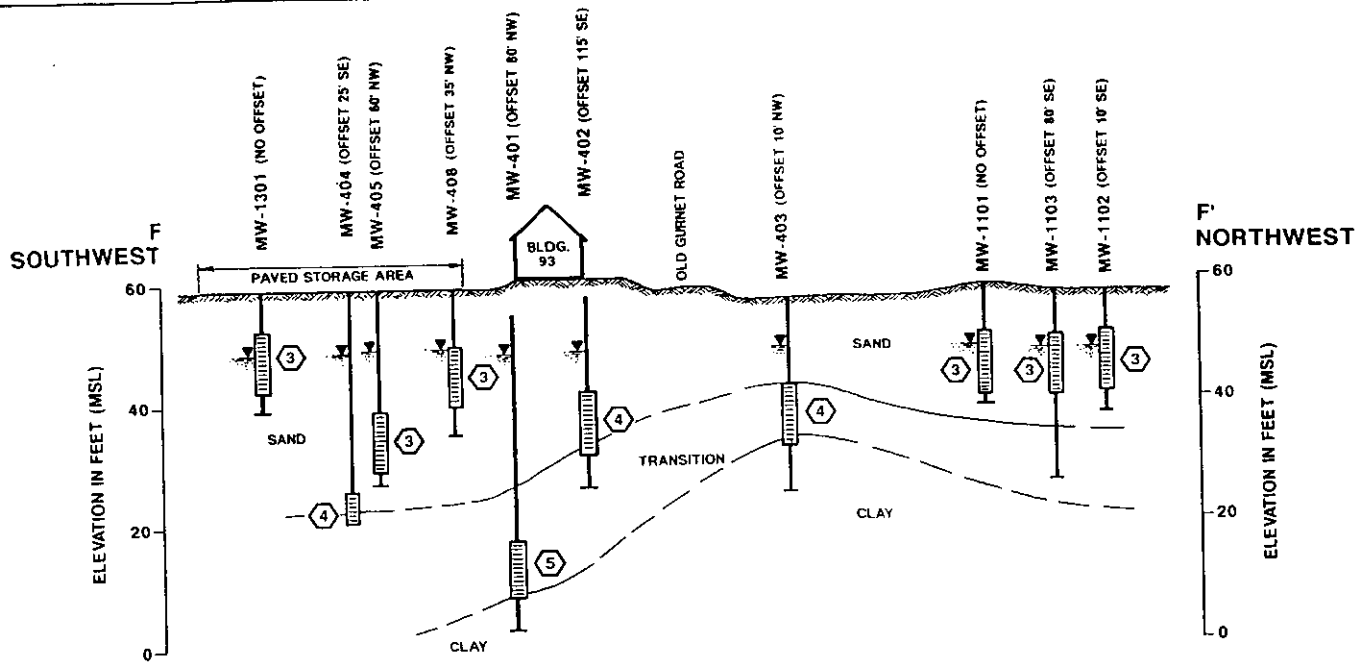
PROFILES ARE BASED ON AN INTERPRETATION OF AVAILABLE SUBSURFACE EXPLORATIONS. ACTUAL CONDITIONS BETWEEN EXPLORATIONS MAY VARY FROM THOSE SHOWN.

(2) ABSOLUTE VALUE OF ORDER OF MAGNITUDE OF HYDRAULIC CONDUCTIVITY IN CENTIMETERS/SECOND (i.e., 10^{-4} cm/sec).

VERTICAL EXAGGERATION = 5:1

0 100 200FEET

E.C. JORDAN CO. CONSULTING ENGINEERS	GEOLOGIC PROFILE D-D' SITES 4 & 13	
	RI/FS PROGRAM	
INSTALLATION RESTORATION PROGRAM NAVAL AIR STATION BRUNSWICK, MAINE	4607-35	FIGURE 18



GEOLOGIC PROFILE F-F'

LEGEND

MW-101 MONITORING WELL

GROUND SURFACE

WATER LEVEL (10/24/89)

(4) WELL SCREEN

BOTTOM OF EXPLORATION

NOTES:

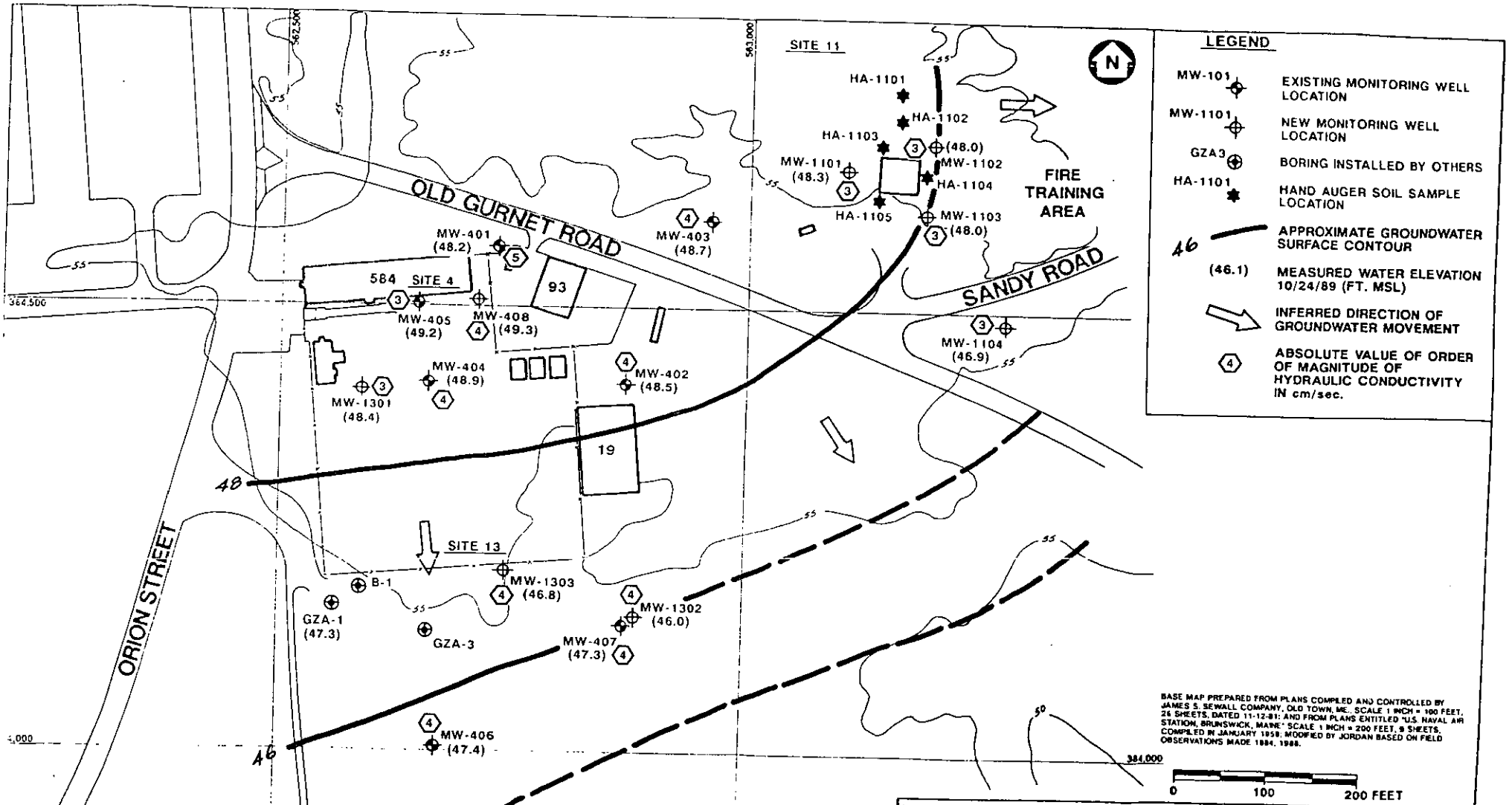
PROFILES ARE BASED ON AN INTERPRETATION OF AVAILABLE SUBSURFACE EXPLORATIONS. ACTUAL CONDITIONS BETWEEN EXPLORATIONS MAY VARY FROM THOSE SHOWN.

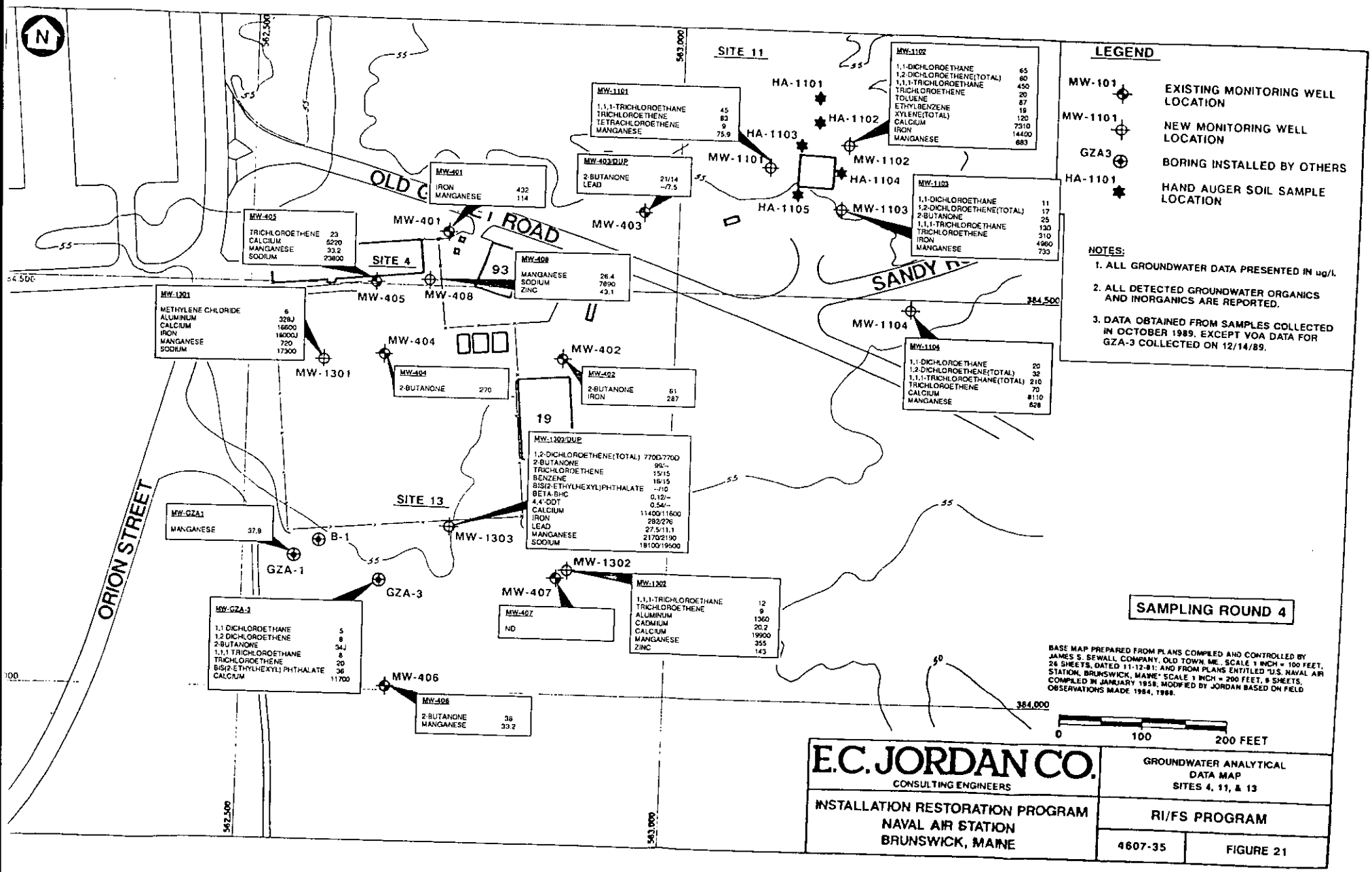
(2) ABSOLUTE VALUE OF ORDER OF MAGNITUDE OF HYDRAULIC CONDUCTIVITY IN CENTIMETERS/SECOND (i.e., 10^{-4} cm/sec).

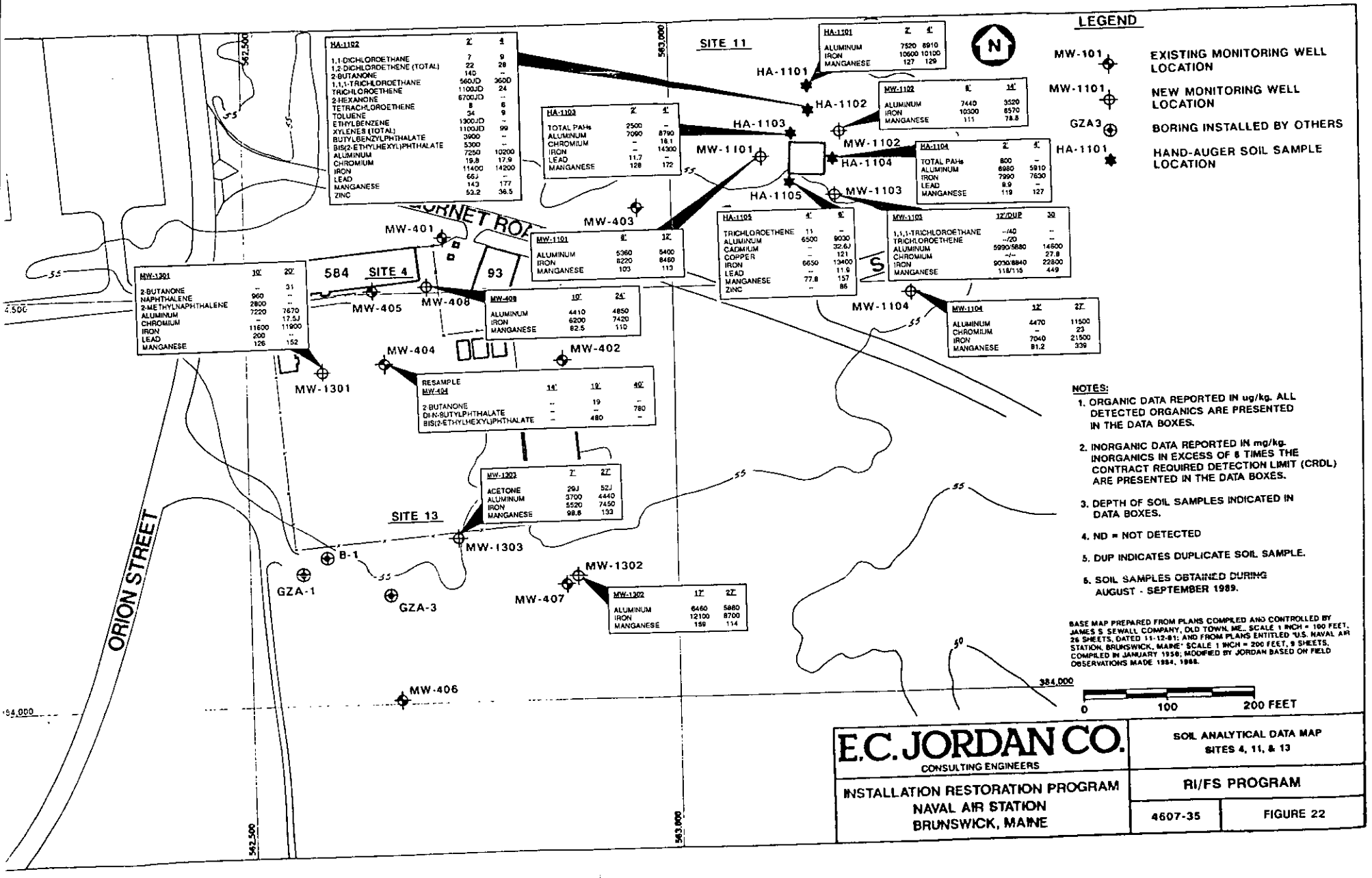
VERTICAL EXAGGERATION 5:1

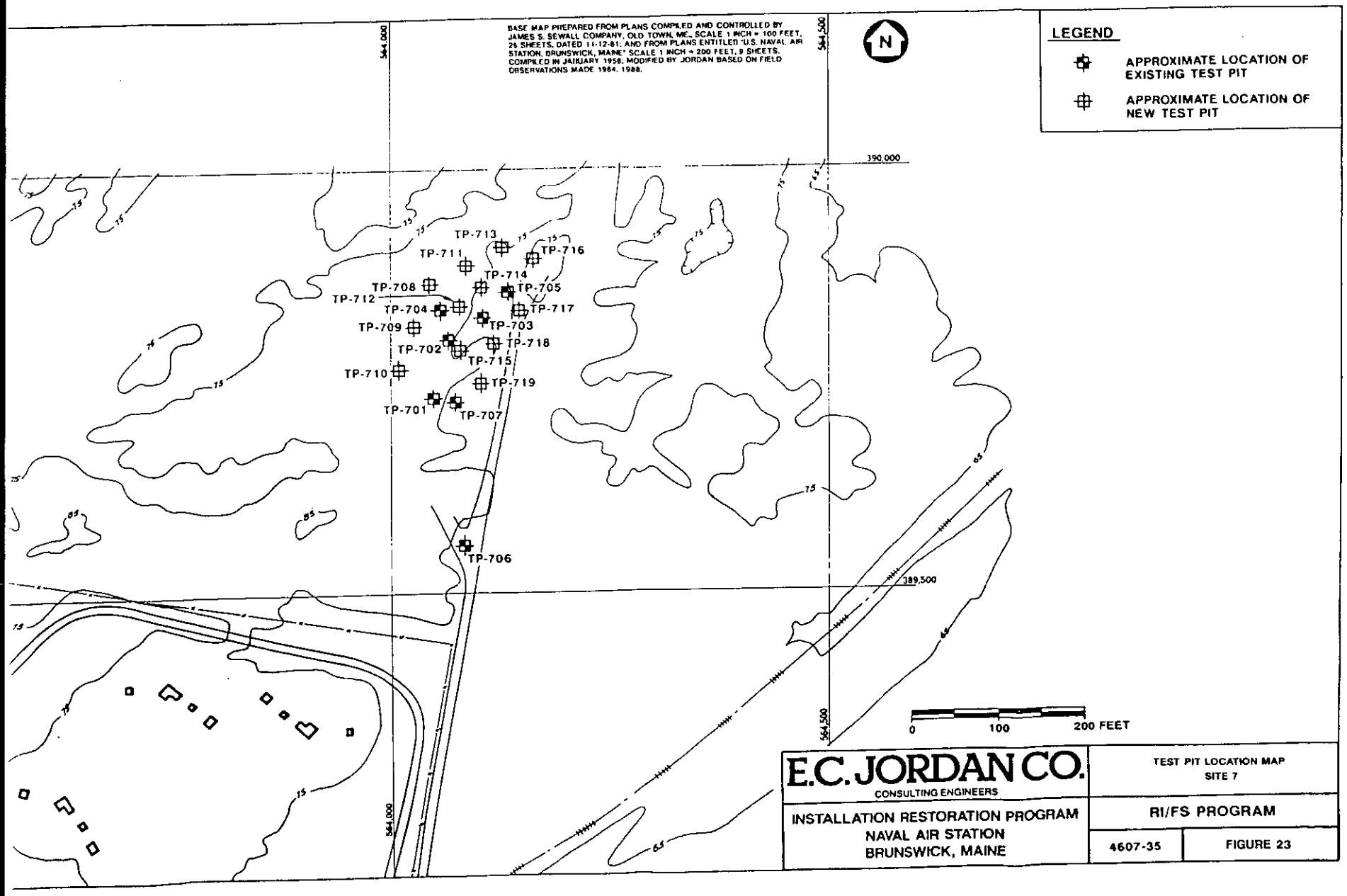
0 100 200 FEET

E.C. JORDAN CO. CONSULTING ENGINEERS	GEOLOGIC PROFILE F-F' SITES 4, 11, 13	
	RI/FS PROGRAM	
INSTALLATION RESTORATION PROGRAM NAVAL AIR STATION BRUNSWICK, MAINE	4607-35	FIGURE 19

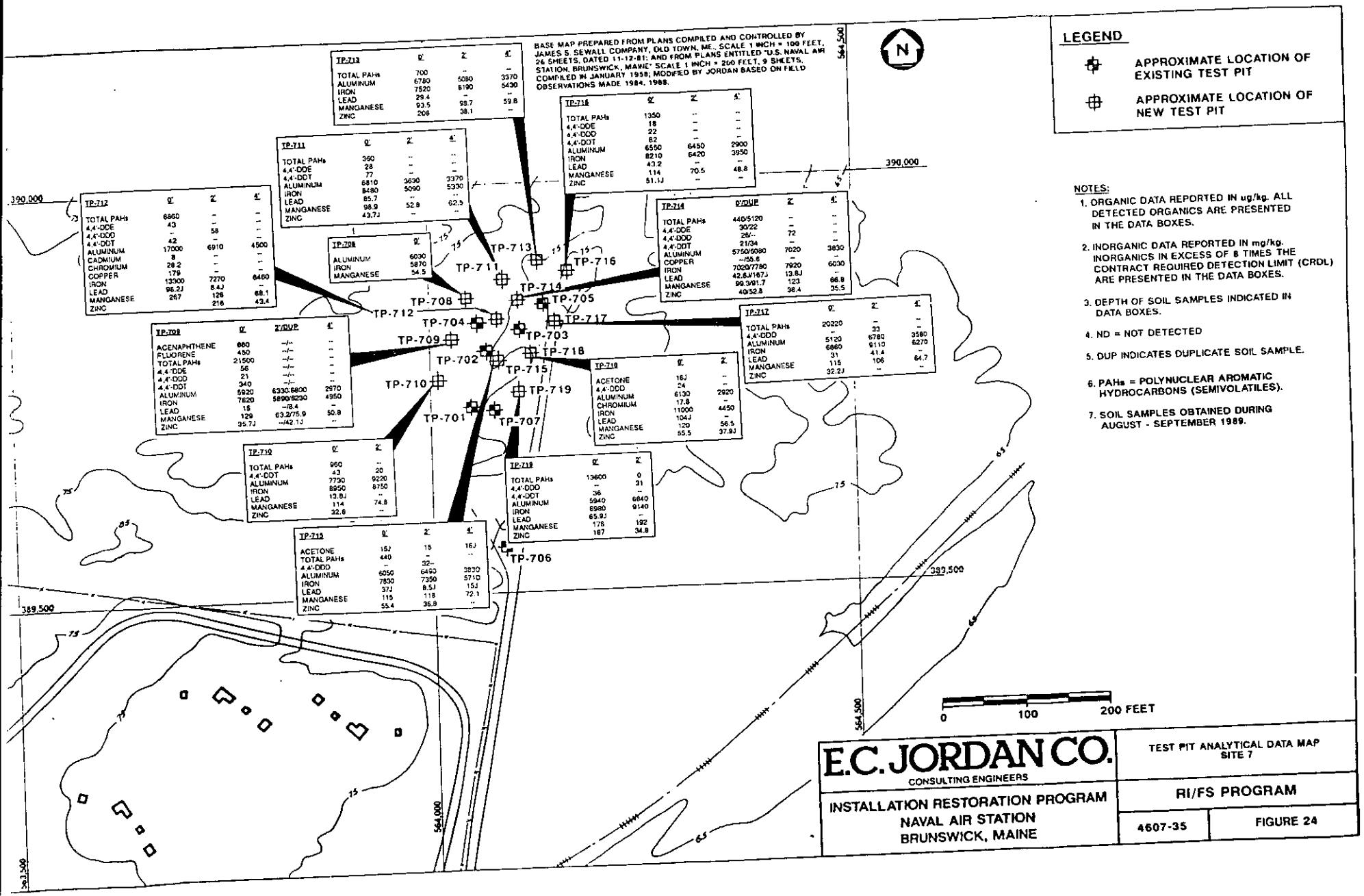

LEGEND
MW-101 EXISTING MONITORING WELL LOCATION
MW-1101 NEW MONITORING WELL LOCATION
GZA3 BORING INSTALLED BY OTHERS
HA-1101 HAND AUGER SOIL SAMPLE LOCATION
46 APPROXIMATE GROUNDWATER SURFACE CONTOUR
(46.1) MEASURED WATER ELEVATION 10/24/89 (FT. MSL)
INFERRED DIRECTION OF GROUNDWATER MOVEMENT
4 ABSOLUTE VALUE OF ORDER OF MAGNITUDE OF HYDRAULIC CONDUCTIVITY IN cm/sec.
N
SITE 11
HA-1101
HA-1102
HA-1103
HA-1104
HA-1105
MW-1101 (48.3)
MW-1102 (48.0)
MW-1103 (48.0)
FIRE TRAINING AREA
OLD GURNET ROAD
SANDY ROAD
ORION STREET
MW-401 (48.2)
MW-403 (48.7)
584
SITE 4
93
MW-405 (49.2)
MW-408 (49.3)
MW-1104 (46.9)
MW-404 (48.9)
MW-402 (48.5)
MW-1301 (48.4)
19
48
SITE 13
B-1
MW-1303 (46.8)
GZA-1 (47.3)
GZA-3
MW-1302 (46.0)
MW-407 (47.3)
MW-406 (47.4)
46
44
55
50
384,000
562,500
563,000
0 100 200 FEET
BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.
E.C. JORDAN CO.
CONSULTING ENGINEERS
GROUNDWATER CONTOUR MAP
SITES 4, 11, & 13
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
RI/FS PROGRAM
4607-35
FIGURE 20


N
SITE 11
SITE 4
SITE 13
OLD C ROAD
SANDY D
ORIONSTREET
93
19
HA-1101
HA-1102
HA-1103
HA-1104
HA-1105
MW-1101
MW-1102
MW-1103
MW-1104
MW-401
MW-402
MW-403
MW-404
MW-405
MW-406
MW-407
MW-408
MW-1301
MW-1302
MW-1303
GZA-1
GZA-3
B-1
MW-1101
1,1,1-TRICHLOROETHANE 45
TRICHLOROETHENE 83
TETRACHLOROETHENE 9
MANGANESE 75.9
MW-1102
1,1-DICHLOROETHANE 65
1,2-DICHLOROETHENE(TOTAL) 60
1,1,1-TRICHLOROETHANE 450
TRICHLOROETHENE 20
TOLUENE 87
ETHYLBENZENE 19
XYLENE(TOTAL) 120
CALCIUM 7310
IRON 14400
MANGANESE 683
MW-403/DUP
2-BUTANONE 21/14
LEAD --/7.5
MW-401
IRON 432
MANGANESE 114
MW-1103
1,1-DICHLOROETHANE 11
1,2-DICHLOROETHENE(TOTAL) 17
2-BUTANONE 25
1,1,1-TRICHLOROETHANE 130
TRICHLOROETHENE 310
IRON 4960
MANGANESE 733
MW-405
TRICHLOROETHENE 23
CALCIUM 5220
MANGANESE 33.2
SODIUM 23800
MW-408
MANGANESE 26.4
SODIUM 7890
ZINC 43.1
MW-1301
METHYLENE CHLORIDE 6
ALUMINUM 328J
CALCIUM 16600
IRON 18000J
MANGANESE 720
SODIUM 17300
MW-404
2-BUTANONE 270
MW-402
2-BUTANONE 61
IRON 287
MW-1104
1,1-DICHLOROETHANE 20
1,2-DICHLOROETHENE(TOTAL) 32
1,1,1-TRICHLOROETHANE(TOTAL) 210
TRICHLOROETHENE 70
CALCIUM 8110
MANGANESE 628
MW-1303/DUP
1,2-DICHLOROETHENE(TOTAL) 770D/770D
2-BUTANONE 95/--
TRICHLOROETHENE 15/15
BENZENE 16/15
BIS(2-ETHYLHEXYL)PHTHALATE --/10
BETA-BHC 0.12/--
4,4'-DDT 0.54/--
CALCIUM 11400/11600
IRON 282/276
LEAD 27.1/1.1
MANGANESE 2170/2190
SODIUM 18100/19500
MW-GZA1
MANGANESE 37.9
MW-GZA-3
1,1 DICHLOROETHANE 5
1,2 DICHLOROETHENE 8
2-BUTANONE 34J
1,1,1 TRICHLOROETHANE 8
TRICHLOROETHENE 20
BIS(2-ETHYLHEXYL) PHTHALATE 36
CALCIUM 11700
MW-407
ND
MW-1302
1,1,1-TRICHLOROETHANE 12
TRICHLOROETHENE 9
ALUMINUM 1360
CADMIUM 20.2
CALCIUM 19900
MANGANESE 355
ZINC 143
MW-406
2-BUTANONE 38
MANGANESE 33.2
562,500
563,000
384,500
384,000
LEGEND
MW-101 EXISTING MONITORING WELL LOCATION
MW-1101 NEW MONITORING WELL LOCATION
GZA3 BORING INSTALLED BY OTHERS
HA-1101 HAND AUGER SOIL SAMPLE LOCATION
NOTES:
1. ALL GROUNDWATER DATA PRESENTED IN ug/l.
2. ALL DETECTED GROUNDWATER ORGANICS AND INORGANICS ARE REPORTED.
3. DATA OBTAINED FROM SAMPLES COLLECTED IN OCTOBER 1989, EXCEPT VOA DATA FOR GZA-3 COLLECTED ON 12/14/89.
SAMPLING ROUND 4
BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 8 SHEETS, COMPILED IN JANUARY 1958, MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.
0 100 200 FEET
E.C. JORDAN CO.
CONSULTING ENGINEERS
GROUNDWATER ANALYTICAL DATA MAP
SITES 4, 11, & 13
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
RI/FS PROGRAM
4607-35
FIGURE 21


LEGEND
MW-101 EXISTING MONITORING WELL LOCATION
MW-1101 NEW MONITORING WELL LOCATION
GZA3 BORING INSTALLED BY OTHERS
HA-1101 HAND-AUGER SOIL SAMPLE LOCATION
SITE 11
SITE 4
SITE 13
584
93
ORION STREET
HA-1101
HA-1102
HA-1103
HA-1104
HA-1105
MW-1101
MW-1102
MW-1103
MW-1104
MW-1301
MW-1302
MW-1303
MW-401
MW-402
MW-403
MW-404
MW-405
MW-406
MW-407
MW-408
B-1
GZA-1
GZA-3
HA-1102 2' 4' 1,1-DICHLOROETHANE 7 9 1,2-DICHLOROETHENE (TOTAL) 22 28 2-BUTANONE 140 -- 1,1,1-TRICHLOROETHANE 560JD 360D TRICHLOROETHENE 1100JD 24 2-HEXANONE 6700JD -- TETRACHLOROETHENE 8 6 TOLUENE 34 9 ETHYLBENZENE 1300JD -- XYLENES (TOTAL) 1100JD 99 BUTYLBENZYLPHTHALATE 3900 -- BIS(2-ETHYLHEXYL)PHTHALATE 5300 -- ALUMINUM 7250 10200 CHROMIUM 19.8 17.9 IRON 11400 14200 LEAD 66J -- MANGANESE 143 177 ZINC 53.2 36.5
HA-1103 2' 4' TOTAL PAHs 2500 -- ALUMINUM 7090 8790 CHROMIUM -- 18.1 IRON -- 14300 LEAD 11.7 -- MANGANESE 128 172
HA-1101 2' 4' ALUMINUM 7520 8910 IRON 10600 10100 MANGANESE 127 129
MW-1102 8' 14' ALUMINUM 7440 3520 IRON 10300 8570 MANGANESE 111 78.8
HA-1104 2' 4' TOTAL PAHs 800 -- ALUMINUM 6980 5910 IRON 7990 7630 LEAD 8.9 -- MANGANESE 119 127
HA-1105 4' 8' TRICHLOROETHENE 11 -- ALUMINUM 6500 9030 CADMIUM -- 32.6J COPPER -- 121 IRON 6650 13400 LEAD -- 11.9 MANGANESE 77.8 157 ZINC -- 86
MW-1103 12'/DUP 30 1,1,1-TRICHLOROETHANE --/40 -- TRICHLOROETHENE --/20 -- ALUMINUM 5990/5880 14600 CHROMIUM --/-- 27.8 IRON 9030/8840 22800 MANGANESE 118/115 449
MW-1104 12' 27' ALUMINUM 4470 11500 CHROMIUM -- 23 IRON 7040 21500 MANGANESE 81.2 339
MW-1101 8' 12' ALUMINUM 5360 5400 IRON 8220 8460 MANGANESE 103 113
MW-408 10' 24' ALUMINUM 4410 4850 IRON 6200 7420 MANGANESE 62.5 110
MW-1301 10' 20' 2-BUTANONE -- 31 NAPHTHALENE 960 -- 2-METHYLNAPHTHALENE 2800 -- ALUMINUM 7220 7670 CHROMIUM -- 17.5J IRON 11600 11900 LEAD 200 -- MANGANESE 126 152
RESAMPLE MW-404 14' 19' 40' 2-BUTANONE -- 19 -- DI-N-BUTYLPHTHALATE -- -- 780 BIS(2-ETHYLHEXYL)PHTHALATE -- 480 --
MW-1303 7' 27' ACETONE 29J 52J ALUMINUM 3700 4440 IRON 5520 7450 MANGANESE 98.8 133
MW-1302 17' 27' ALUMINUM 6460 5880 IRON 12100 8700 MANGANESE 159 114
NOTES:
1. ORGANIC DATA REPORTED IN ug/kg. ALL DETECTED ORGANICS ARE PRESENTED IN THE DATA BOXES.
2. INORGANIC DATA REPORTED IN mg/kg. INORGANICS IN EXCESS OF 8 TIMES THE CONTRACT REQUIRED DETECTION LIMIT (CRDL) ARE PRESENTED IN THE DATA BOXES.
3. DEPTH OF SOIL SAMPLES INDICATED IN DATA BOXES.
4. ND = NOT DETECTED
5. DUP INDICATES DUPLICATE SOIL SAMPLE.
6. SOIL SAMPLES OBTAINED DURING AUGUST - SEPTEMBER 1989.
BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1950; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.
0 100 200 FEET
E.C. JORDAN CO.
CONSULTING ENGINEERS
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
SOIL ANALYTICAL DATA MAP
SITES 4, 11, & 13
RI/FS PROGRAM
4607-35
FIGURE 22


BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.
N
LEGEND
APPROXIMATE LOCATION OF EXISTING TEST PIT
APPROXIMATE LOCATION OF NEW TEST PIT
564,000
564,500
390,000
389,500
TP-713
TP-711
TP-716
TP-714
TP-708
TP-705
TP-712
TP-704
TP-717
TP-709
TP-703
TP-702
TP-718
TP-715
TP-710
TP-719
TP-701
TP-707
TP-706
0
100
200 FEET
E.C. JORDAN CO.
CONSULTING ENGINEERS
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
TEST PIT LOCATION MAP
SITE 7
RI/FS PROGRAM
4607-35
FIGURE 23

BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.



TP-713	0'	2'	4'
TOTAL PAHs	700	--	--
ALUMINUM	6780	5080	3370
IRON	7520	8190	5430
LEAD	29.4	--	--
MANGANESE	93.5	98.7	59.8
ZINC	208	38.1	--

TP-716	0'	2'	4'
TOTAL PAHs	1350	--	--
4,4'-DDE	18	--	--
4,4'-DDD	22	--	--
4,4'-DDT	82	--	--
ALUMINUM	6550	6450	2900
IRON	8210	6420	3950
LEAD	43.2	--	--
MANGANESE	114	70.5	48.8
ZINC	51.1J	--	--

TP-711	0'	2'	4'
TOTAL PAHs	360	--	--
4,4'-DDE	28	--	--
4,4'-DDT	77	--	--
ALUMINUM	6810	3630	3370
IRON	8480	5090	5330
LEAD	85.7	--	--
MANGANESE	98.9	52.8	62.5
ZINC	43.7J	--	--

TP-714	0'/DUP	2'	4'
TOTAL PAHs	440/5120	--	--
4,4'-DDE	30/22	--	--
4,4'-DDD	26/--	72	--
4,4'-DDT	21/34	--	--
ALUMINUM	5750/6080	7020	3830
COPPER	--/55.6	--	--
IRON	7020/7780	7920	6030
LEAD	42.6J/167J	13.8J	--
MANGANESE	99.3/91.7	123	66.8
ZINC	40/52.8	38.4	35.5

TP-708	0'
ALUMINUM	6030
IRON	5870
MANGANESE	54.5

TP-712	0'	2'	4'
TOTAL PAHs	6860	--	--
4,4'-DDE	43	--	--
4,4'-DDD	--	58	--
4,4'-DDT	42	--	--
ALUMINUM	17000	6910	4500
CADMIUM	8	--	--
CHROMIUM	28.2	--	--
COPPER	179	--	--
IRON	13300	7270	6460
LEAD	98.2J	8.4J	--
MANGANESE	267	126	68.1
ZINC		216	43.4

TP-717	0'	2'	4'
TOTAL PAHs	20220	--	--
4,4'-DDD	--	33	--
ALUMINUM	5120	6780	3580
IRON	6860	9110	6270
LEAD	31	41.4	--
MANGANESE	115	106	64.7
ZINC	32.2J	--	--

TP-709	0'	2'/DUP	4'
ACENAPHTHENE	660	--/--	--
FLUORENE	450	--/--	--
TOTAL PAHs	21500	--/--	--
4,4'-DDE	56	--/--	--
4,4'-DDD	21	--/--	--
4,4'-DDT	340	--/--	--
ALUMINUM	5920	6330/6800	2970
IRON	7620	5890/6230	4950
LEAD	15	--/8.4	--
MANGANESE	129	63.2/75.9	50.8
ZINC	35.7J	--/42.1J	--

TP-718	0'	2'
ACETONE	16J	--
4,4'-DDD	24	--
ALUMINUM	6130	2920
CHROMIUM	17.8	--
IRON	11000	4450
LEAD	104J	--
MANGANESE	120	56.5
ZINC	55.5	37.9J

TP-710	0'	2'
TOTAL PAHs	960	--
4,4'-DDT	43	20
ALUMINUM	7730	9220
IRON	8950	8750
LEAD	13.8J	--
MANGANESE	114	74.8
ZINC	32.6	--

TP-719	0'	2'
TOTAL PAHs	13600	0
4,4'-DDD	--	31
4,4'-DDT	36	--
ALUMINUM	5940	6840
IRON	8980	9140
LEAD	65.9J	--
MANGANESE	175	192
ZINC	187	34.8

TP-715	0'	2'	4'
ACETONE	15J	15	16J
TOTAL PAHs	440	--	--
4,4'-DDD	--	32--	--
ALUMINUM	6050	6490	3830
IRON	7830	7350	5710
LEAD	37J	8.5J	15J
MANGANESE	115	118	72.1
ZINC	55.4	36.8	--

LEGEND

- APPROXIMATE LOCATION OF EXISTING TEST PIT
- APPROXIMATE LOCATION OF NEW TEST PIT

NOTES:

1. ORGANIC DATA REPORTED IN ug/kg. ALL DETECTED ORGANICS ARE PRESENTED IN THE DATA BOXES.
2. INORGANIC DATA REPORTED IN mg/kg. INORGANICS IN EXCESS OF 8 TIMES THE CONTRACT REQUIRED DETECTION LIMIT (CRDL) ARE PRESENTED IN THE DATA BOXES.
3. DEPTH OF SOIL SAMPLES INDICATED IN DATA BOXES.
4. ND = NOT DETECTED
5. DUP INDICATES DUPLICATE SOIL SAMPLE.
6. PAHs = POLYNUCLEAR AROMATIC HYDROCARBONS (SEMIVOLATILES).
7. SOIL SAMPLES OBTAINED DURING AUGUST - SEPTEMBER 1989.

E.C. JORDAN CO.
CONSULTING ENGINEERS

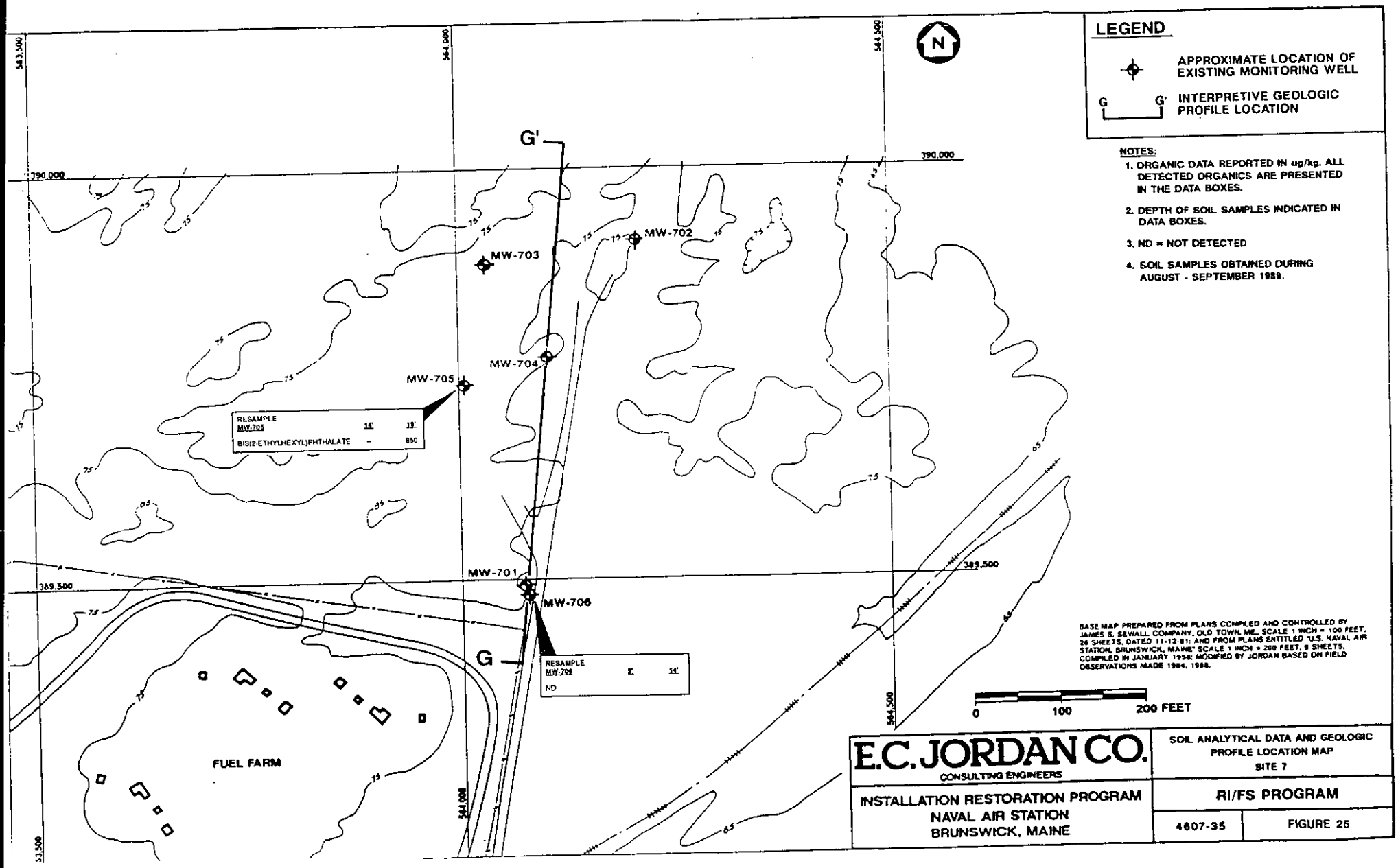
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE

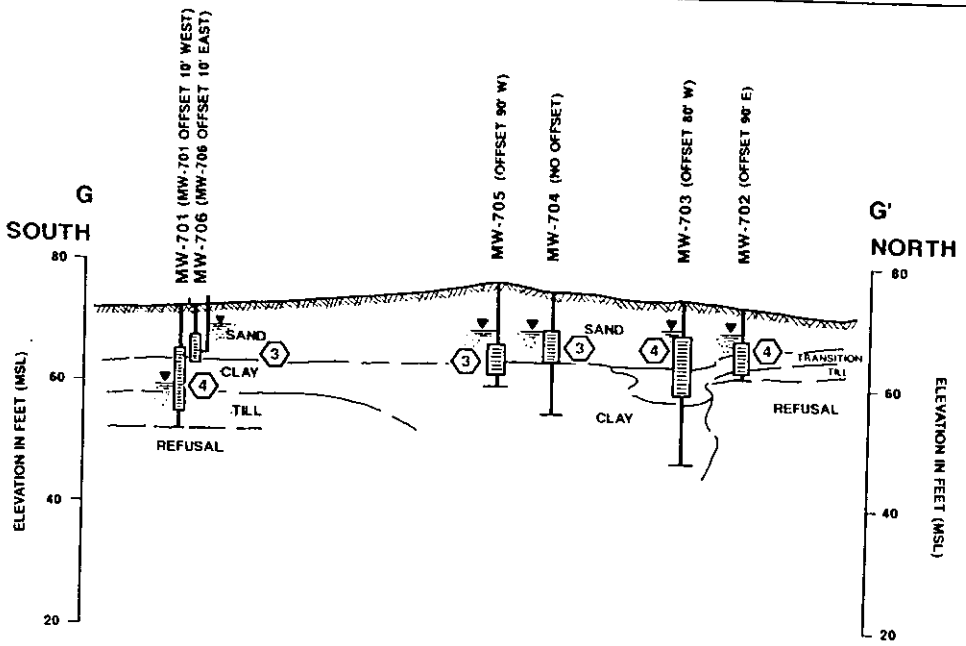
TEST PIT ANALYTICAL DATA MAP
SITE 7

RI/FS PROGRAM

4607-35

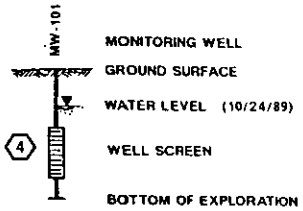
FIGURE 24


LEGEND
APPROXIMATE LOCATION OF EXISTING MONITORING WELL
G G' INTERPRETIVE GEOLOGIC PROFILE LOCATION
NOTES:
1. ORGANIC DATA REPORTED IN ug/kg. ALL DETECTED ORGANICS ARE PRESENTED IN THE DATA BOXES.
2. DEPTH OF SOIL SAMPLES INDICATED IN DATA BOXES.
3. ND = NOT DETECTED
4. SOIL SAMPLES OBTAINED DURING AUGUST - SEPTEMBER 1989.
N
G'
G
MW-701
MW-702
MW-703
MW-704
MW-705
MW-706
RESAMPLE MW-705 14' 19'
BIS(2-ETHYLHEXYL)PHTHALATE - 850
RESAMPLE MW-706 9' 14'
ND
FUEL FARM
390,000
389,500
543,500
544,000
544,500
0 100 200 FEET
BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 5 SHEETS, COMPILED IN JANUARY 1958; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.
E.C. JORDAN CO.
CONSULTING ENGINEERS
SOIL ANALYTICAL DATA AND GEOLOGIC PROFILE LOCATION MAP
SITE 7
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
RI/FS PROGRAM
4607-35
FIGURE 25



GEOLOGIC PROFILE G-G'

LEGEND



NOTES:

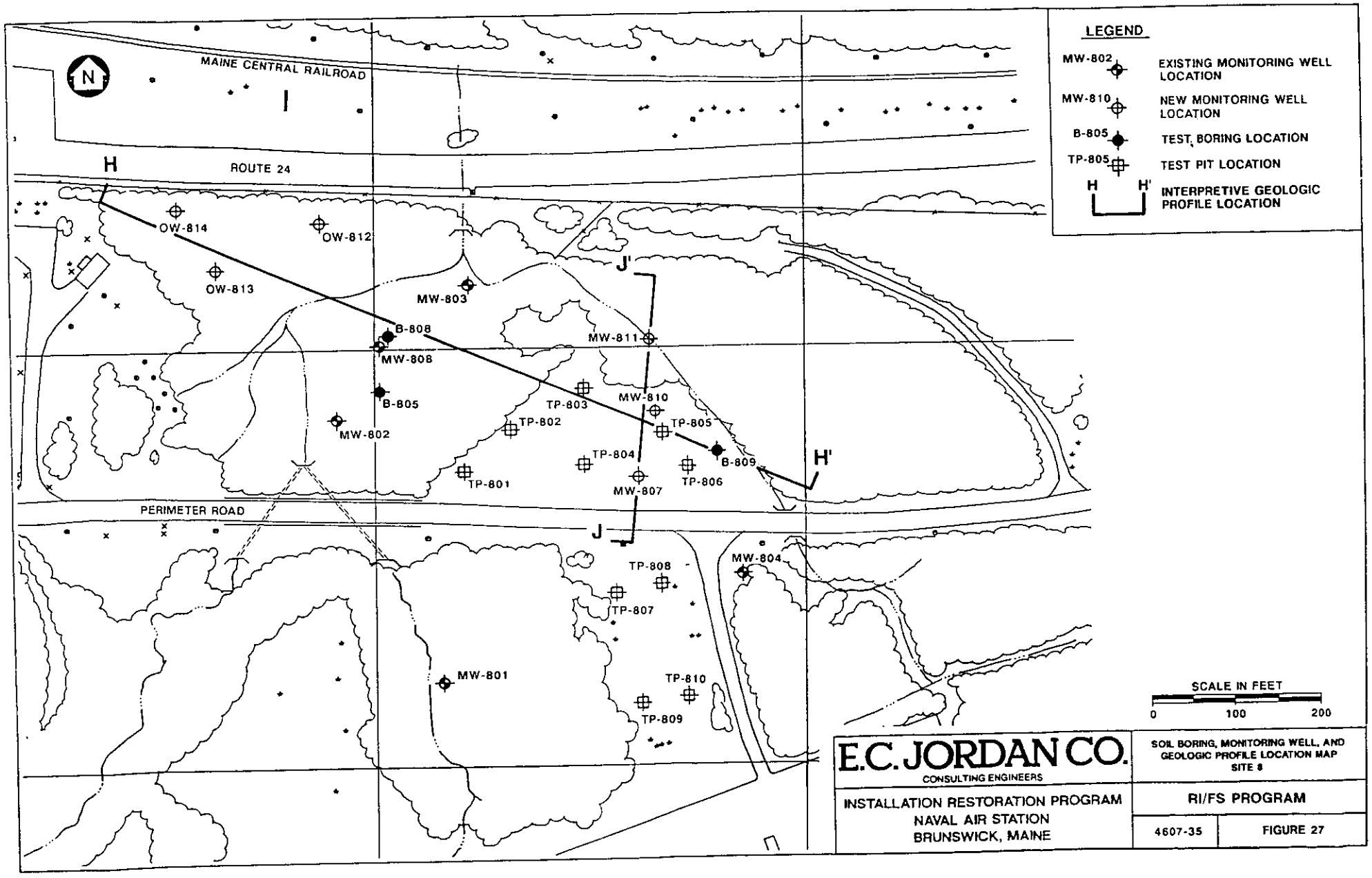
PROFILES ARE BASED ON AN INTERPRETATION OF AVAILABLE SUBSURFACE EXPLORATIONS. ACTUAL CONDITIONS BETWEEN EXPLORATIONS MAY VARY FROM THOSE SHOWN.

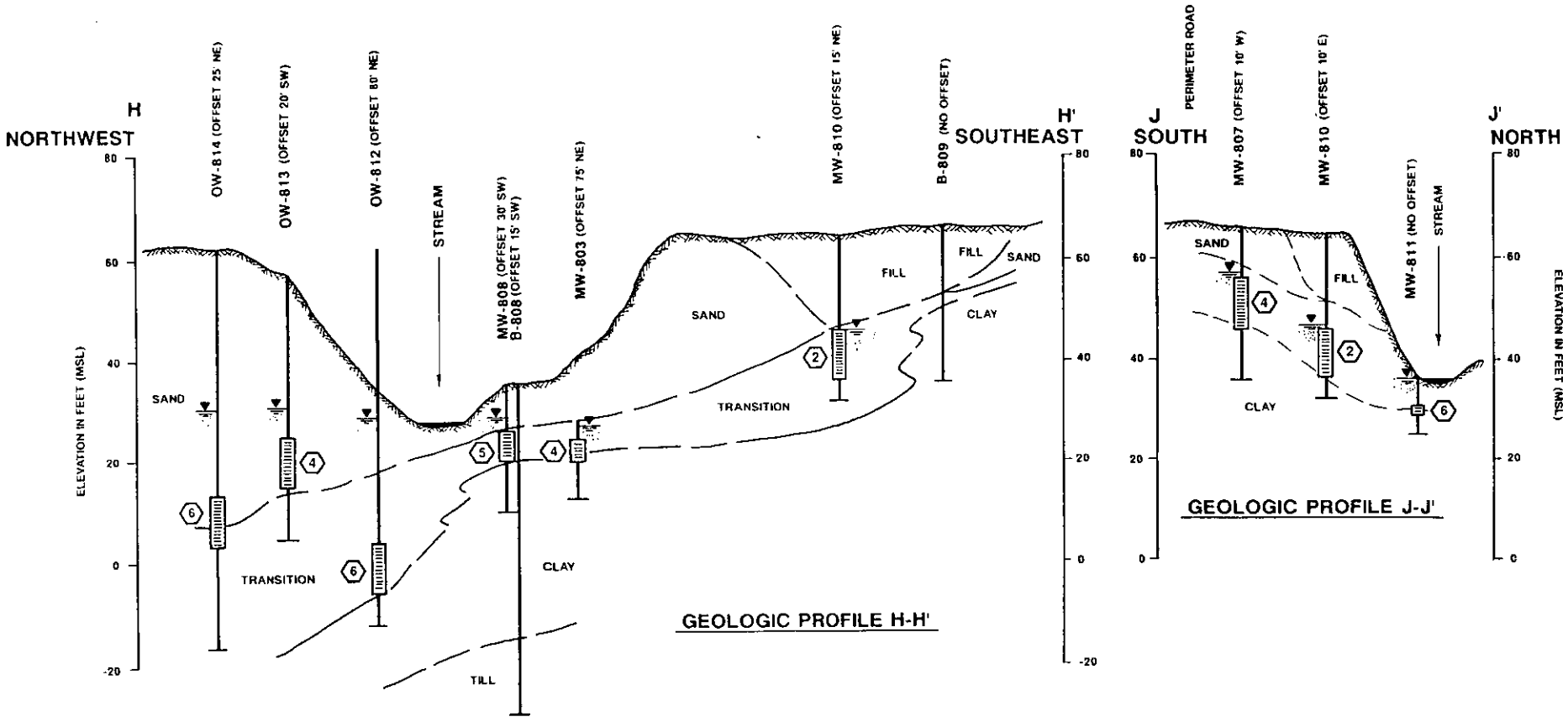
(2) ABSOLUTE VALUE OF ORDER OF MAGNITUDE OF HYDRAULIC CONDUCTIVITY IN CENTIMETERS/SECOND (i.e., 10^{-4} cm/sec).

VERTICAL EXAGGERATION = 5:1

0 100 200FEET

E.C. JORDAN CO. CONSULTING ENGINEERS	GEOLOGIC PROFILE G-G' SITE 7	
	RI/FS PROGRAM	
INSTALLATION RESTORATION PROGRAM NAVAL AIR STATION BRUNSWICK, MAINE	4607-35	FIGURE 26


LEGEND
MW-802 EXISTING MONITORING WELL LOCATION
MW-810 NEW MONITORING WELL LOCATION
B-805 TEST BORING LOCATION
TP-805 TEST PIT LOCATION
H H' INTERPRETIVE GEOLOGIC PROFILE LOCATION
N
MAINE CENTRAL RAILROAD
ROUTE 24
PERIMETER ROAD
H
H'
J
J'
OW-814
OW-812
OW-813
MW-803
B-808
MW-808
B-805
MW-802
MW-811
MW-810
TP-803
TP-802
TP-805
TP-804
B-809
TP-806
TP-801
MW-807
TP-808
MW-804
TP-807
MW-801
TP-810
TP-809
SCALE IN FEET
0
100
200
E.C. JORDAN CO.
CONSULTING ENGINEERS
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
SOIL BORING, MONITORING WELL, AND GEOLOGIC PROFILE LOCATION MAP
SITE 8
RI/FS PROGRAM
4607-35
FIGURE 27



LEGEND

MW-101 — MONITORING WELL

GROUND SURFACE

WATER LEVEL (10/24/89)

6 — WELL SCREEN

BOTTOM OF EXPLORATION

VERTICAL EXAGGERATION = 5:1

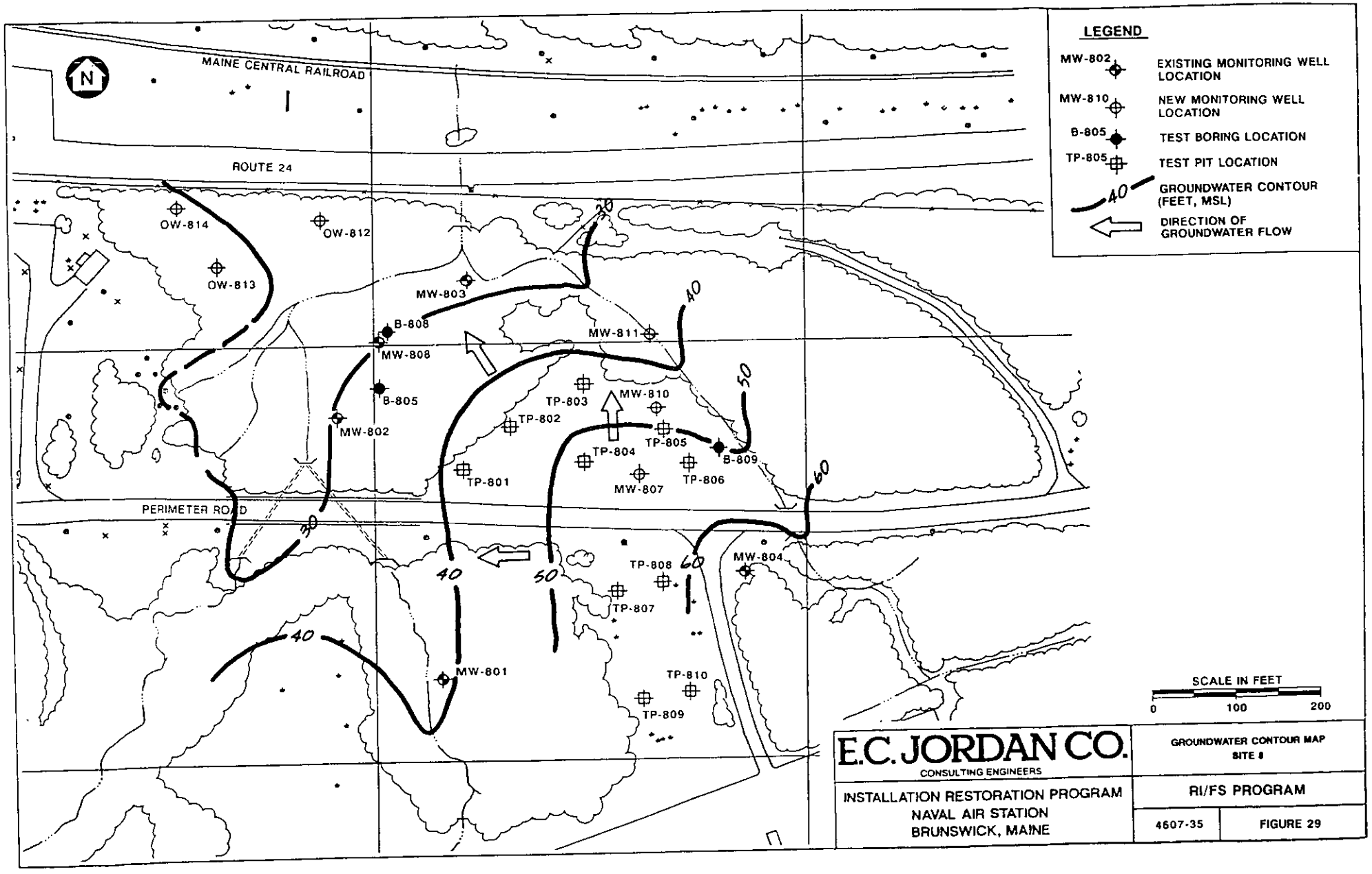
0 100 200FEET

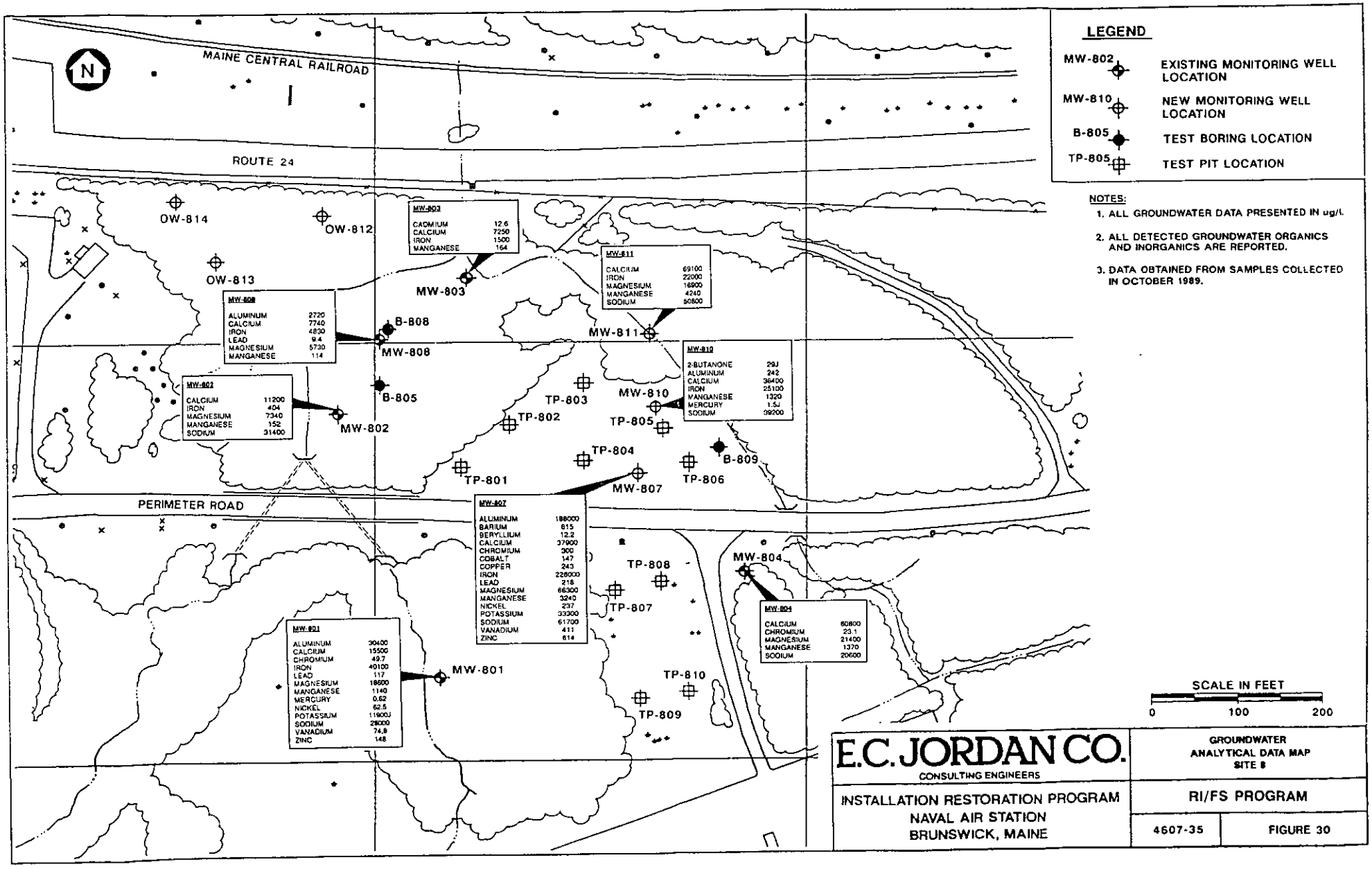
NOTES:

PROFILES ARE BASED ON AN INTERPRETATION OF AVAILABLE SUBSURFACE EXPLORATIONS. ACTUAL CONDITIONS BETWEEN EXPLORATIONS MAY VARY FROM THOSE SHOWN.

2 — ABSOLUTE VALUE OF ORDER OF MAGNITUDE OF HYDRAULIC CONDUCTIVITY IN CENTIMETERS/SECOND (i.e., 10^{-2} cm/sec).

E.C. JORDAN CO. CONSULTING ENGINEERS	GEOLOGIC PROFILES H-H' & J-J' SITE 8	
	RI/FS PROGRAM	
INSTALLATION RESTORATION PROGRAM NAVAL AIR STATION BRUNSWICK, MAINE	4607-35	FIGURE 28


LEGEND
MW-802 EXISTING MONITORING WELL LOCATION
MW-810 NEW MONITORING WELL LOCATION
B-805 TEST BORING LOCATION
TP-805 TEST PIT LOCATION
40 GROUNDWATER CONTOUR (FEET, MSL)
DIRECTION OF GROUNDWATER FLOW
N
MAINE CENTRAL RAILROAD
ROUTE 24
PERIMETER ROAD
OW-814
OW-812
OW-813
MW-803
B-808
MW-808
B-805
MW-802
MW-811
MW-810
TP-803
TP-802
TP-805
TP-804
B-809
TP-806
MW-807
TP-801
TP-808
TP-807
MW-804
MW-801
TP-810
TP-809
30
40
50
60
SCALE IN FEET
0
100
200
E.C. JORDAN CO.
CONSULTING ENGINEERS
GROUNDWATER CONTOUR MAP
SITE 8
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
RI/FS PROGRAM
4607-35
FIGURE 29



MW-803

CADMIUM	12.6
CALCIUM	7250
IRON	1500
MANGANESE	164

MW-808

ALUMINUM	2720
CALCIUM	7740
IRON	4830
LEAD	9.4
MAGNESIUM	5730
MANGANESE	114

MW-802

CALCIUM	11200
IRON	404
MAGNESIUM	7340
MANGANESE	152
SODIUM	31400

MW-811

CALCIUM	69100
IRON	22000
MAGNESIUM	16900
MANGANESE	4240
SODIUM	50800

MW-810

2-BUTANONE	29J
ALUMINUM	242
CALCIUM	36400
IRON	25100
MANGANESE	1320
MERCURY	1.5J
SODIUM	39200

MW-807

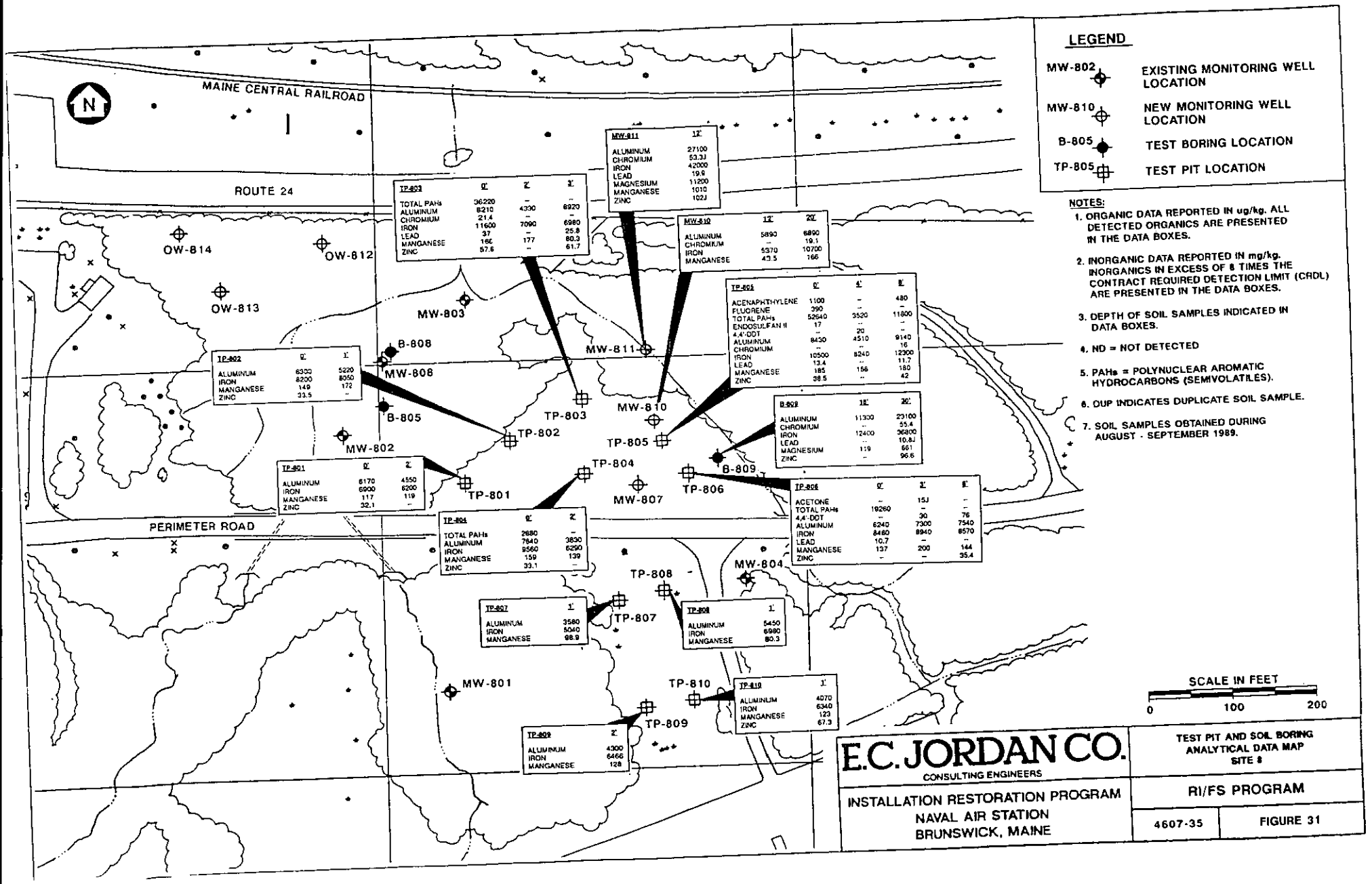
ALUMINUM	188000
BARIUM	615
BERYLLIUM	12.2
CALCIUM	37900
CHROMIUM	300
COBALT	147
COPPER	243
IRON	228000
LEAD	218
MAGNESIUM	66300
MANGANESE	3240
NICKEL	237
POTASSIUM	33300
SODIUM	61700
VANADIUM	411
ZINC	614

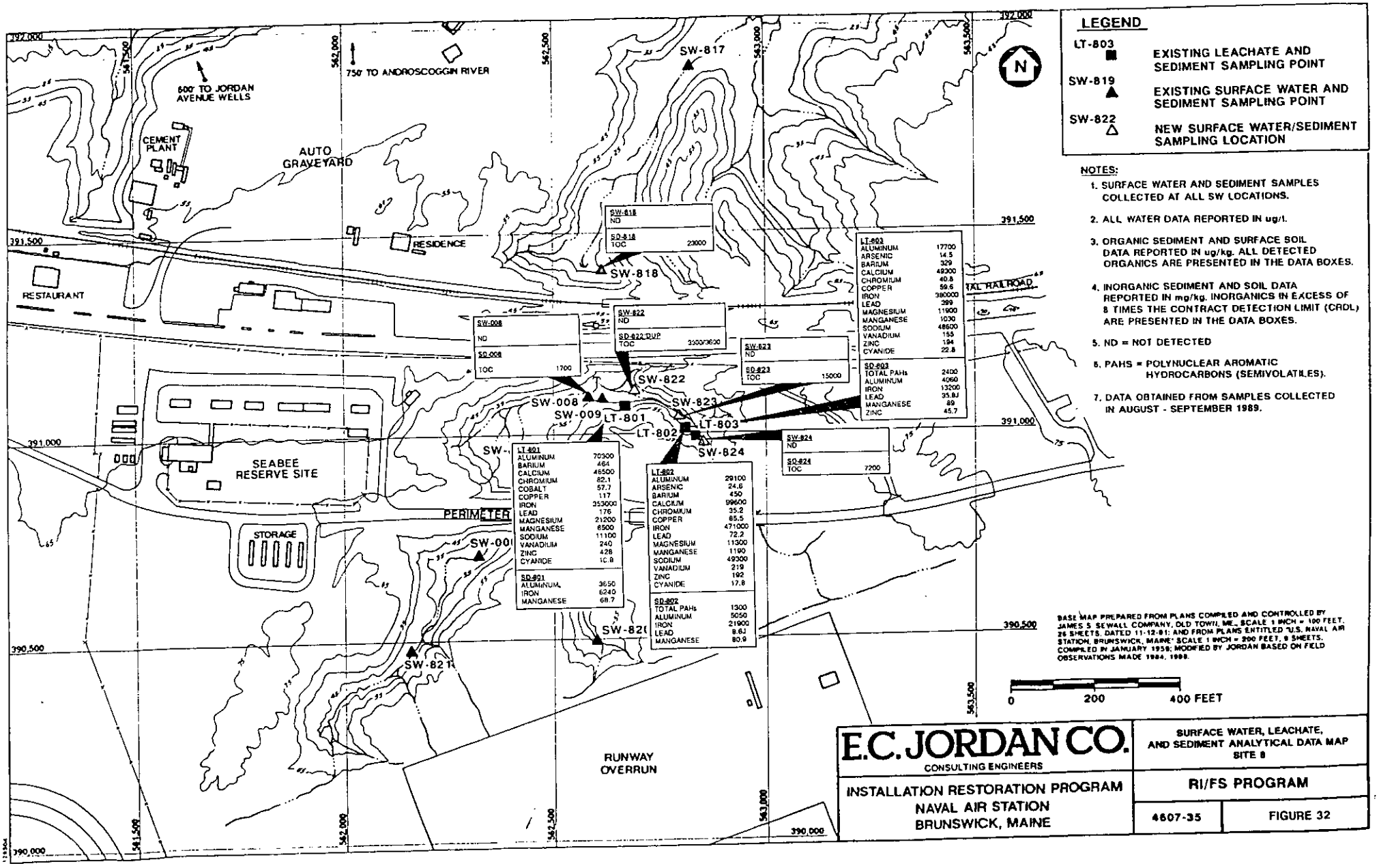
MW-804

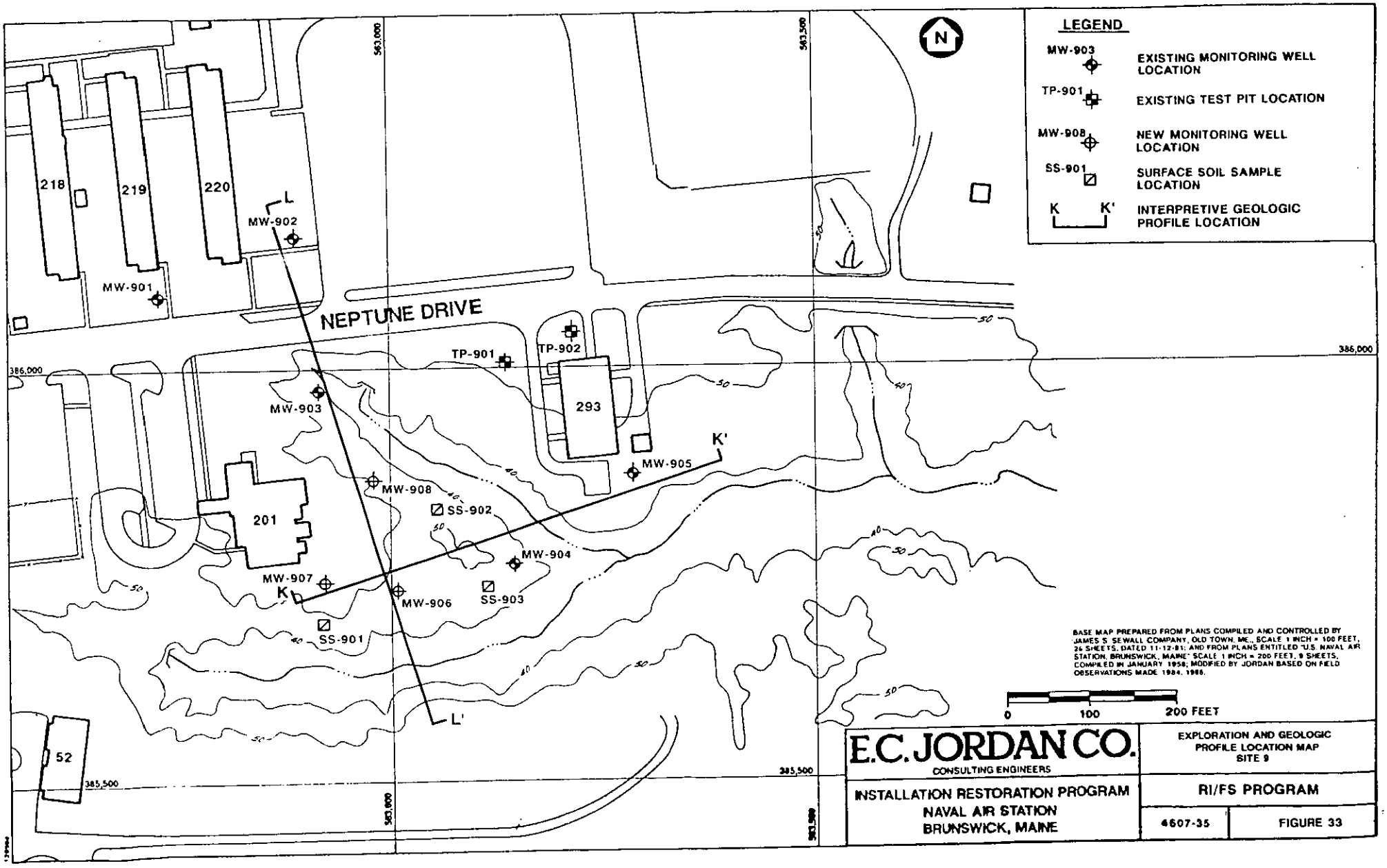
CALCIUM	60800
CHROMIUM	23.1
MAGNESIUM	21400
MANGANESE	1370
SODIUM	20600

MW-801

ALUMINUM	30400
CALCIUM	15500
CHROMIUM	49.7
IRON	40100
LEAD	117
MAGNESIUM	18600
MANGANESE	1140
MERCURY	0.62
NICKEL	62.5
POTASSIUM	11900J
SODIUM	28000
VANADIUM	74.8
ZINC	148


MAINE CENTRAL RAILROAD
ROUTE 24
PERIMETER ROAD
N
OW-814
OW-812
OW-813
MW-803
B-808
MW-808
B-805
MW-802
MW-801
TP-802
TP-803
MW-811
MW-810
TP-805
TP-804
MW-807
TP-806
B-809
TP-801
TP-808
MW-804
TP-807
TP-810
TP-809
LEGEND
MW-802 EXISTING MONITORING WELL LOCATION
MW-810 NEW MONITORING WELL LOCATION
B-805 TEST BORING LOCATION
TP-805 TEST PIT LOCATION
NOTES:
1. ORGANIC DATA REPORTED IN ug/kg. ALL DETECTED ORGANICS ARE PRESENTED IN THE DATA BOXES.
2. INORGANIC DATA REPORTED IN mg/kg. INORGANICS IN EXCESS OF 8 TIMES THE CONTRACT REQUIRED DETECTION LIMIT (CRDL) ARE PRESENTED IN THE DATA BOXES.
3. DEPTH OF SOIL SAMPLES INDICATED IN DATA BOXES.
4. ND = NOT DETECTED
5. PAHs = POLYNUCLEAR AROMATIC HYDROCARBONS (SEMIVOLATILES).
6. DUP INDICATES DUPLICATE SOIL SAMPLE.
7. SOIL SAMPLES OBTAINED DURING AUGUST - SEPTEMBER 1989.
SCALE IN FEET
0 100 200
E.C. JORDAN CO.
CONSULTING ENGINEERS
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
TEST PIT AND SOIL BORING ANALYTICAL DATA MAP SITE 8
RI/FS PROGRAM
4607-35
FIGURE 31


600' TO JORDAN AVENUE WELLS
750' TO ANDROSCOGGIN RIVER
CEMENT PLANT
AUTO GRAVEYARD
RESIDENCE
RESTAURANT
SEABEE RESERVE SITE
STORAGE
PERIMETER
RUNWAY OVERRUN
TAL RAILROAD
SW-817
SW-818
SW-822
SW-823
SW-824
SW-008
SW-009
LT-801
LT-802
LT-803
SW-001
SW-820
SW-821
392,000
391,500
391,000
390,500
390,000
541,500
542,000
542,500
543,000
543,500
N
LEGEND
LT-803 EXISTING LEACHATE AND SEDIMENT SAMPLING POINT
SW-819 EXISTING SURFACE WATER AND SEDIMENT SAMPLING POINT
SW-822 NEW SURFACE WATER/SEDIMENT SAMPLING LOCATION
NOTES:
1. SURFACE WATER AND SEDIMENT SAMPLES COLLECTED AT ALL SW LOCATIONS.
2. ALL WATER DATA REPORTED IN ug/l.
3. ORGANIC SEDIMENT AND SURFACE SOIL DATA REPORTED IN ug/kg. ALL DETECTED ORGANICS ARE PRESENTED IN THE DATA BOXES.
4. INORGANIC SEDIMENT AND SOIL DATA REPORTED IN mg/kg. INORGANICS IN EXCESS OF 8 TIMES THE CONTRACT DETECTION LIMIT (CRDL) ARE PRESENTED IN THE DATA BOXES.
5. ND = NOT DETECTED
6. PAHS = POLYNUCLEAR AROMATIC HYDROCARBONS (SEMIVOLATILES).
7. DATA OBTAINED FROM SAMPLES COLLECTED IN AUGUST - SEPTEMBER 1989.
SW-818
ND
SD-818
TOC 23000
SW-008
ND
SD-008
TOC 1700
SW-822
ND
SD-822 DUP
TOC 3500/3600
SW-823
ND
SD-823
TOC 15000
SW-824
ND
SD-824
TOC 7200
LT-803
ALUMINUM 17700
ARSENIC 14.5
BARIUM 329
CALCIUM 49300
CHROMIUM 40.8
COPPER 59.6
IRON 380000
LEAD 399
MAGNESIUM 11900
MANGANESE 1030
SODIUM 48600
VANADIUM 155
ZINC 134
CYANIDE 22.8
SD-803
TOTAL PAHs 2400
ALUMINUM 4060
IRON 13200
LEAD 35.8J
MANGANESE 89
ZINC 45.7
LT-801
ALUMINUM 70300
BARIUM 464
CALCIUM 46500
CHROMIUM 82.1
COBALT 57.7
COPPER 117
IRON 353000
LEAD 176
MAGNESIUM 21200
MANGANESE 8500
SODIUM 11100
VANADIUM 240
ZINC 428
CYANIDE 10.8
SD-801
ALUMINUM 3650
IRON 6240
MANGANESE 68.7
LT-802
ALUMINUM 29100
ARSENIC 24.6
BARIUM 450
CALCIUM 99600
CHROMIUM 35.2
COPPER 85.5
IRON 471000
LEAD 72.2
MAGNESIUM 11300
MANGANESE 1190
SODIUM 49300
VANADIUM 219
ZINC 192
CYANIDE 17.8
SD-802
TOTAL PAHs 1300
ALUMINUM 5050
IRON 21900
LEAD 8.6J
MANGANESE 80.9
BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 8 SHEETS, COMPILED IN JANUARY 1956; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1989.
0
200
400 FEET
E.C. JORDAN CO.
CONSULTING ENGINEERS
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
SURFACE WATER, LEACHATE, AND SEDIMENT ANALYTICAL DATA MAP
SITE 8
RI/FS PROGRAM
4607-35
FIGURE 32



BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.

E.C. JORDAN CO.
CONSULTING ENGINEERS

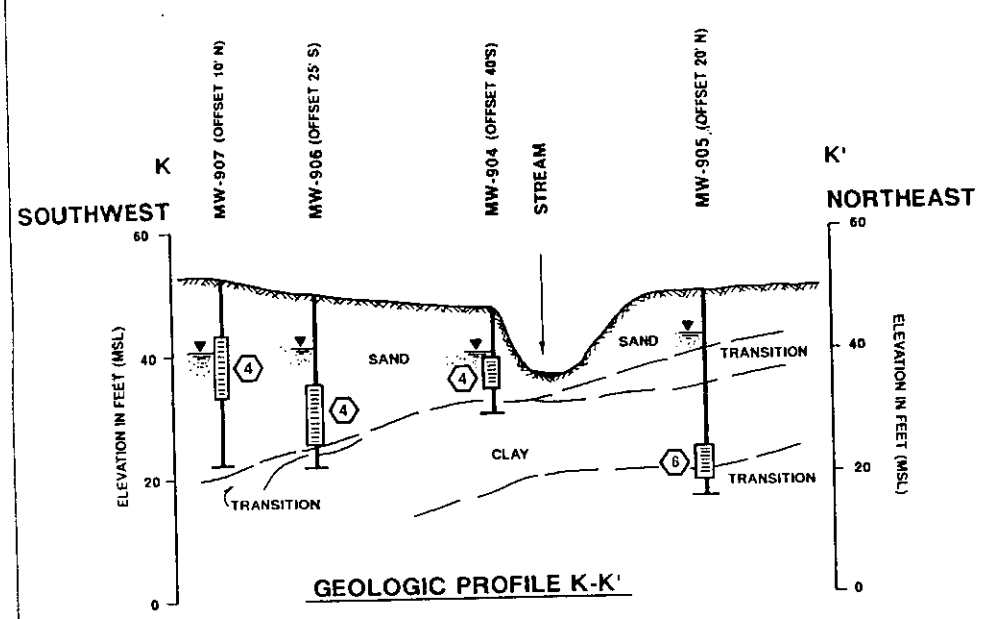
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE

EXPLORATION AND GEOLOGIC PROFILE LOCATION MAP
SITE 9

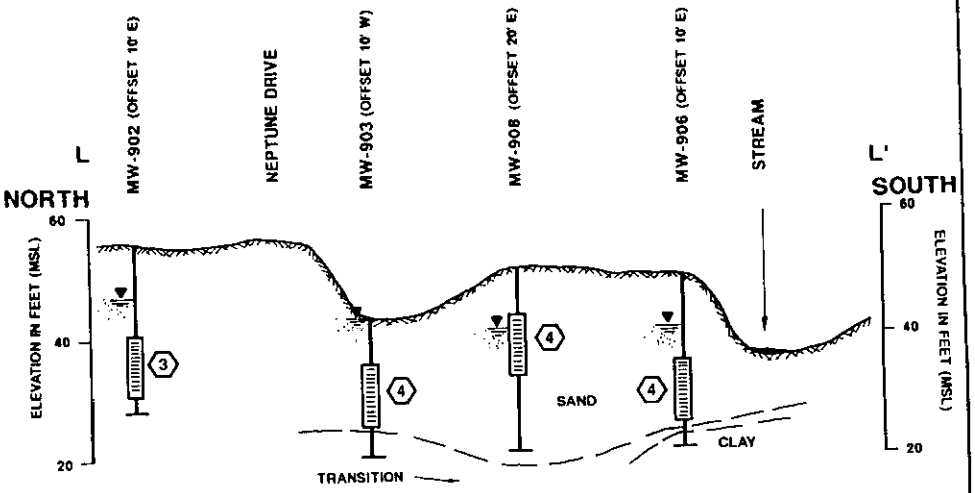
RI/FS PROGRAM

4607-35

FIGURE 33

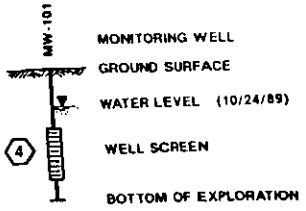


GEOLOGIC PROFILE K-K'



GEOLOGIC PROFILE L-L'

LEGEND



NOTES:

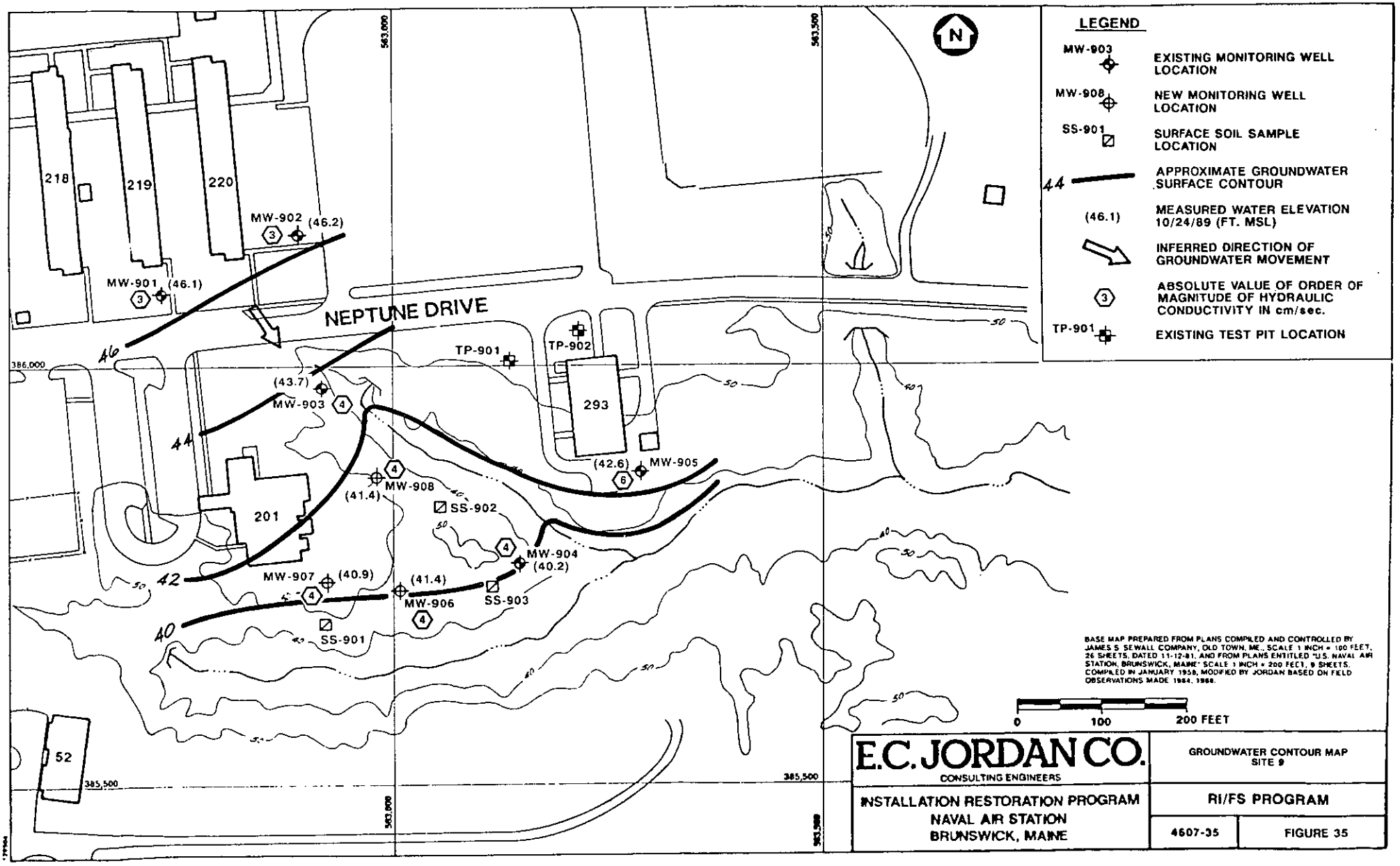
PROFILES ARE BASED ON AN INTERPRETATION OF AVAILABLE SUBSURFACE EXPLORATIONS. ACTUAL CONDITIONS BETWEEN EXPLORATIONS MAY VARY FROM THOSE SHOWN.

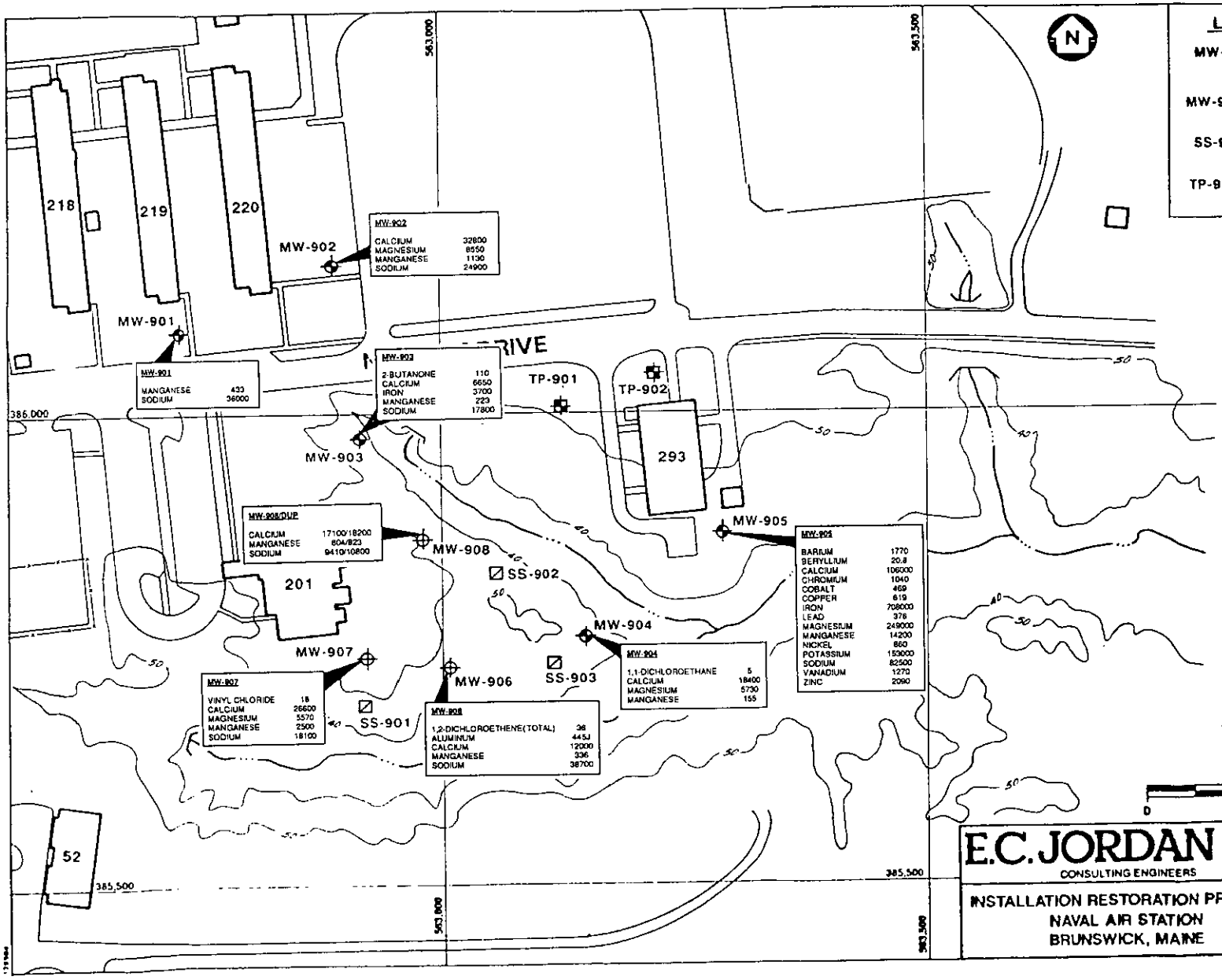
(2) ABSOLUTE VALUE OF ORDER OF MAGNITUDE OF HYDRAULIC CONDUCTIVITY IN CENTIMETERS/SECOND (i.e., 10^{-2} cm/sec).

VERTICAL EXAGGERATION = 5:1

0 100 200FEET

E.C. JORDAN CO. CONSULTING ENGINEERS	GEOLOGIC PROFILES K-K' & L-L' SITE 9	
	RI/FS PROGRAM	
INSTALLATION RESTORATION PROGRAM NAVAL AIR STATION BRUNSWICK, MAINE	4607-35	FIGURE 34


LEGEND
MW-903 EXISTING MONITORING WELL LOCATION
MW-908 NEW MONITORING WELL LOCATION
SS-901 SURFACE SOIL SAMPLE LOCATION
44 APPROXIMATE GROUNDWATER SURFACE CONTOUR
(46.1) MEASURED WATER ELEVATION 10/24/89 (FT. MSL)
INFERRED DIRECTION OF GROUNDWATER MOVEMENT
3 ABSOLUTE VALUE OF ORDER OF MAGNITUDE OF HYDRAULIC CONDUCTIVITY IN cm/sec.
TP-901 EXISTING TEST PIT LOCATION
N
NEPTUNE DRIVE
218
219
220
201
293
52
MW-902 (46.2)
MW-901 (46.1)
MW-903 (43.7)
MW-908 (41.4)
MW-905 (42.6)
MW-904 (40.2)
MW-907 (40.9)
MW-906 (41.4)
SS-901
SS-902
SS-903
TP-901
TP-902
46
44
42
40
50
386,000
385,500
563,000
563,500
BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81, AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958, MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.
0 100 200 FEET
E.C. JORDAN CO.
CONSULTING ENGINEERS
GROUNDWATER CONTOUR MAP
SITE 9
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
RI/FS PROGRAM
4607-35
FIGURE 35



LEGEND

MW-903	EXISTING MONITORING WELL LOCATION
MW-908	NEW MONITORING WELL LOCATION
SS-901	SURFACE SOIL SAMPLE LOCATION
TP-901	EXISTING TEST PIT LOCATION

NOTES:

1. ALL GROUNDWATER DATA PRESENTED IN ug/L
2. ALL DETECTED GROUNDWATER ORGANICS AND INORGANICS ARE REPORTED.
3. DATA OBTAINED FROM SAMPLES COLLECTED IN OCTOBER 1989.

SAMPLING ROUND 4

BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY "JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.

0 100 200 FEET

E.C. JORDAN CO.
CONSULTING ENGINEERS

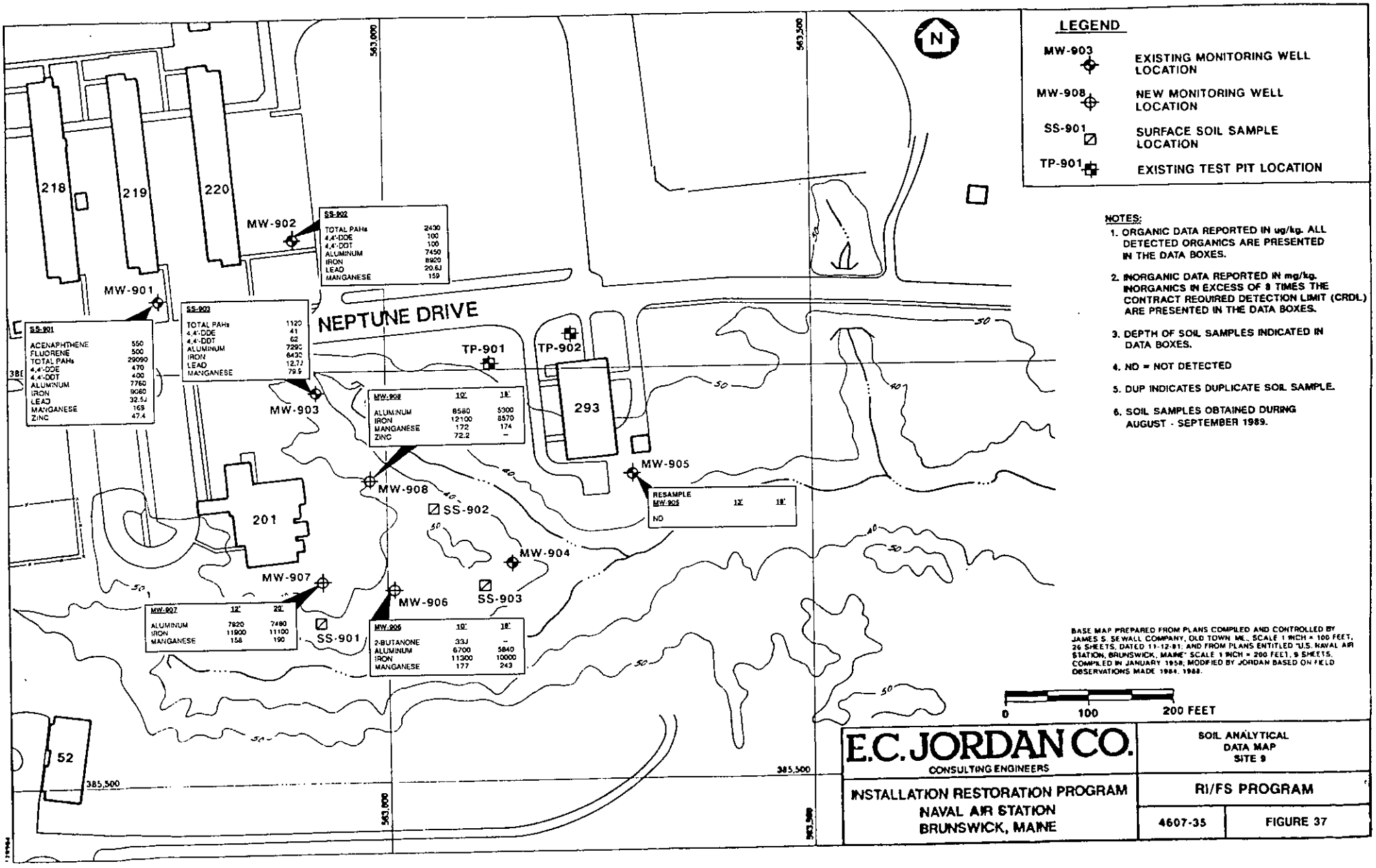
GROUNDWATER ANALYTICAL DATA MAP
SITE 9

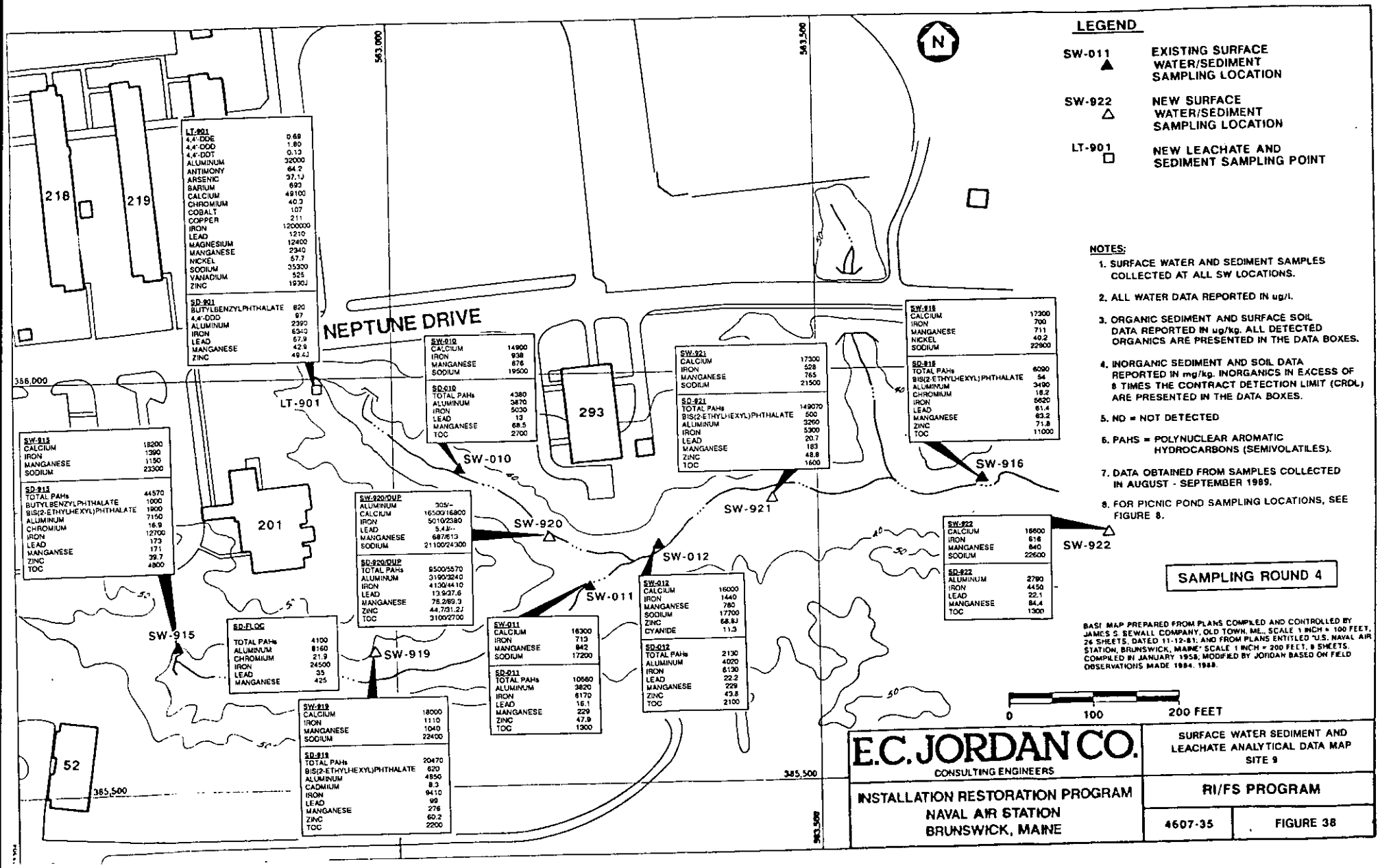
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE

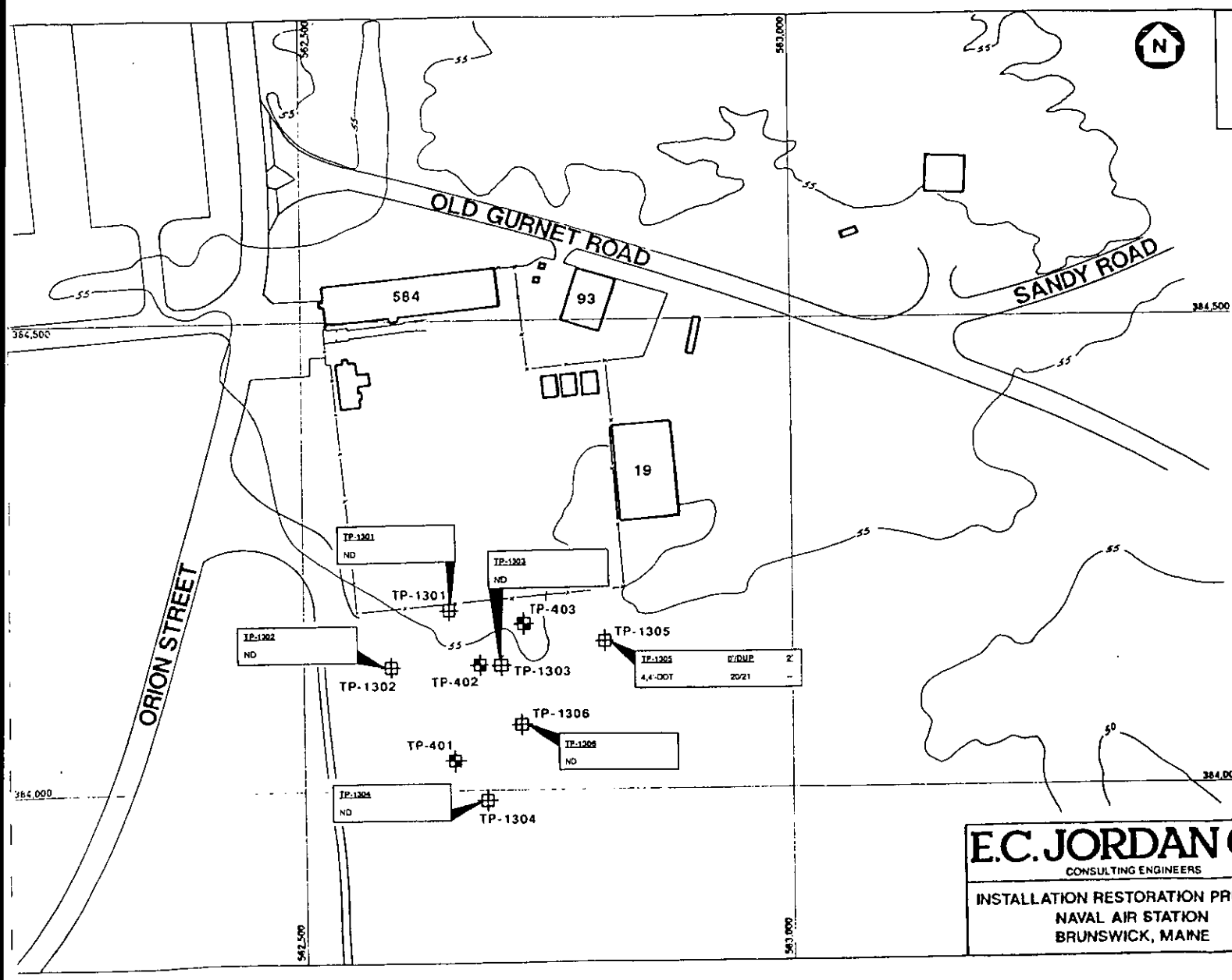
RI/FS PROGRAM

4607-35

FIGURE 36


LEGEND
MW-903 EXISTING MONITORING WELL LOCATION
MW-908 NEW MONITORING WELL LOCATION
SS-901 SURFACE SOIL SAMPLE LOCATION
TP-901 EXISTING TEST PIT LOCATION
NOTES:
1. ORGANIC DATA REPORTED IN ug/kg. ALL DETECTED ORGANICS ARE PRESENTED IN THE DATA BOXES.
2. INORGANIC DATA REPORTED IN mg/kg. INORGANICS IN EXCESS OF 3 TIMES THE CONTRACT REQUIRED DETECTION LIMIT (CRDL) ARE PRESENTED IN THE DATA BOXES.
3. DEPTH OF SOIL SAMPLES INDICATED IN DATA BOXES.
4. ND = NOT DETECTED
5. DUP INDICATES DUPLICATE SOIL SAMPLE.
6. SOIL SAMPLES OBTAINED DURING AUGUST - SEPTEMBER 1989.
BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1958; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.
0 100 200 FEET
E.C. JORDAN CO.
CONSULTING ENGINEERS
SOIL ANALYTICAL DATA MAP SITE 9
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
RI/FS PROGRAM
4607-35
FIGURE 37
NEPTUNE DRIVE
218
219
220
201
293
52
MW-901
MW-902
MW-903
MW-904
MW-905
MW-906
MW-907
MW-908
SS-901
SS-902
SS-903
TP-901
TP-902
N
563,000
385,500
SS-901
ACENAPHTHENE 550
FLUORENE 500
TOTAL PAHs 29090
4,4'-DDE 470
4,4'-DDT 400
ALUMINUM 7760
IRON 9080
LEAD 32.5J
MANGANESE 169
ZINC 47.4
SS-902
TOTAL PAHs 2430
4,4'-DDE 100
4,4'-DDT 100
ALUMINUM 7450
IRON 8920
LEAD 20.6J
MANGANESE 159
SS-903
TOTAL PAHs 1120
4,4'-DDE 41
4,4'-DDT 62
ALUMINUM 7290
IRON 8430
LEAD 12.7J
MANGANESE 79.9
MW-908 10' 18'
ALUMINUM 8580 5300
IRON 12100 8570
MANGANESE 172 174
ZINC 72.2 –
RESAMPLE
MW-905 12' 18'
ND
MW-907 12' 20'
ALUMINUM 7820 7480
IRON 11900 11100
MANGANESE 158 190
MW-906 10' 18'
2-BUTANONE 33J –
ALUMINUM 6700 5840
IRON 11300 10000
MANGANESE 177 243


LEGEND
SW-011 EXISTING SURFACE WATER/SEDIMENT SAMPLING LOCATION
SW-922 NEW SURFACE WATER/SEDIMENT SAMPLING LOCATION
LT-901 NEW LEACHATE AND SEDIMENT SAMPLING POINT
NOTES:
1. SURFACE WATER AND SEDIMENT SAMPLES COLLECTED AT ALL SW LOCATIONS.
2. ALL WATER DATA REPORTED IN ug/l.
3. ORGANIC SEDIMENT AND SURFACE SOIL DATA REPORTED IN ug/kg. ALL DETECTED ORGANICS ARE PRESENTED IN THE DATA BOXES.
4. INORGANIC SEDIMENT AND SOIL DATA REPORTED IN mg/kg. INORGANICS IN EXCESS OF 8 TIMES THE CONTRACT DETECTION LIMIT (CRDL) ARE PRESENTED IN THE DATA BOXES.
5. ND = NOT DETECTED
6. PAHS = POLYNUCLEAR AROMATIC HYDROCARBONS (SEMIVOLATILES).
7. DATA OBTAINED FROM SAMPLES COLLECTED IN AUGUST - SEPTEMBER 1989.
8. FOR PICNIC POND SAMPLING LOCATIONS, SEE FIGURE 8.
SAMPLING ROUND 4
BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81, AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 8 SHEETS, COMPILED IN JANUARY 1958, MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.
0 100 200 FEET
E.C. JORDAN CO.
CONSULTING ENGINEERS
INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE
SURFACE WATER SEDIMENT AND LEACHATE ANALYTICAL DATA MAP
SITE 9
RI/FS PROGRAM
4607-35
FIGURE 38
NEPTUNE DRIVE
218
219
201
293
52
LT-901
SW-915
SW-919
SW-920
SW-010
SW-011
SW-012
SW-921
SW-916
SW-922
563,000
563,500
386,000
385,500
LT-901
4,4'-DDE 0.69
4,4'-DDD 1.80
4,4'-DDT 0.13
ALUMINUM 32000
ANTIMONY 64.9
ARSENIC 97.1J
BARIUM 693
CALCIUM 49100
CHROMIUM 40.3
COBALT 107
COPPER 211
IRON 12000000
LEAD 1210
MAGNESIUM 12400
MANGANESE 2340
NICKEL 57.7
SODIUM 35300
VANADIUM 525
ZINC 1930J
SD-901
BUTYLBENZYLPHTHALATE 820
4,4'-DDD 97
ALUMINUM 2390
IRON 6540
LEAD 67.9
MANGANESE 42.9
ZINC 49.4J
SW-915
CALCIUM 18200
IRON 1390
MANGANESE 1150
SODIUM 23300
SD-915
TOTAL PAHs 44570
BUTYLBENZYLPHTHALATE 1000
BIS(2-ETHYLHEXYL)PHTHALATE 1900
ALUMINUM 7150
CHROMIUM 16.9
IRON 12700
LEAD 173
MANGANESE 171
ZINC 39.7
TOC 4800
SD-FLOC
TOTAL PAHs 4100
ALUMINUM 8160
CHROMIUM 21.9
IRON 24500
LEAD 35
MANGANESE 425
SW-919
CALCIUM 18000
IRON 1110
MANGANESE 1040
SODIUM 22400
SD-919
TOTAL PAHs 20470
BIS(2-ETHYLHEXYL)PHTHALATE 620
ALUMINUM 4850
CADMIUM 8.3
IRON 9410
LEAD 99
MANGANESE 276
ZINC 60.2
TOC 2200
SW-920/DUP
ALUMINUM 305/-
CALCIUM 16500/16800
IRON 5010/2380
LEAD 5.4J/--
MANGANESE 687/613
SODIUM 21100/24300
SD-920/DUP
TOTAL PAHs 9500/5570
ALUMINUM 3190/3240
IRON 4130/4410
LEAD 13.9/37.6
MANGANESE 78.2/69.3
ZINC 44.7/31.2J
TOC 3100/2700
SW-010
CALCIUM 14900
IRON 938
MANGANESE 876
SODIUM 19500
SD-010
TOTAL PAHs 4380
ALUMINUM 3870
IRON 5030
LEAD 13
MANGANESE 68.5
TOC 2700
SW-011
CALCIUM 16300
IRON 713
MANGANESE 842
SODIUM 17200
SD-011
TOTAL PAHs 10560
ALUMINUM 3820
IRON 6170
LEAD 16.1
MANGANESE 229
ZINC 47.9
TOC 1300
SW-012
CALCIUM 16000
IRON 1440
MANGANESE 780
SODIUM 17700
ZINC 68.8J
CYANIDE 11.3
SD-012
TOTAL PAHs 2130
ALUMINUM 4020
IRON 6130
LEAD 22.2
MANGANESE 229
ZINC 43.8
TOC 2100
SW-921
CALCIUM 17300
IRON 528
MANGANESE 765
SODIUM 21500
SD-921
TOTAL PAHs 149070
BIS(2-ETHYLHEXYL)PHTHALATE 500
ALUMINUM 3260
IRON 5300
LEAD 20.7
MANGANESE 183
ZINC 48.8
TOC 1600
SW-916
CALCIUM 17300
IRON 700
MANGANESE 711
NICKEL 40.2
SODIUM 22900
SD-916
TOTAL PAHs 6090
BIS(2-ETHYLHEXYL)PHTHALATE 54
ALUMINUM 3490
CHROMIUM 18.2
IRON 5620
LEAD 61.4
MANGANESE 63.2
ZINC 71.8
TOC 11000
SW-922
CALCIUM 16600
IRON 616
MANGANESE 640
SODIUM 22600
SD-922
ALUMINUM 2790
IRON 4450
LEAD 22.1
MANGANESE 84.4
TOC 1300



LEGEND

TP-401 EXISTING TEST PIT

TP-404 NEW TEST PIT

NOTES:

1. ORGANIC DATA REPORTED IN ug/kg. ALL DETECTED ORGANICS ARE PRESENTED IN THE DATA BOXES.
2. INORGANIC DATA REPORTED IN mg/kg. INORGANICS IN EXCESS OF 8 TIMES THE CONTRACT REQUIRED DETECTION LIMIT (CRDL) ARE PRESENTED IN THE DATA BOXES.
3. DEPTH OF SOIL SAMPLES INDICATED IN DATA BOXES.
4. ND = NOT DETECTED
5. DUP INDICATES DUPLICATE SOIL SAMPLE.
6. SOIL SAMPLES OBTAINED DURING AUGUST - SEPTEMBER 1989.

BASE MAP PREPARED FROM PLANS COMPILED AND CONTROLLED BY JAMES S. SEWALL COMPANY, OLD TOWN, ME., SCALE 1 INCH = 100 FEET, 26 SHEETS, DATED 11-12-81; AND FROM PLANS ENTITLED "U.S. NAVAL AIR STATION, BRUNSWICK, MAINE" SCALE 1 INCH = 200 FEET, 9 SHEETS, COMPILED IN JANUARY 1956; MODIFIED BY JORDAN BASED ON FIELD OBSERVATIONS MADE 1984, 1988.

0 100 200 FEET

E.C. JORDAN CO.
CONSULTING ENGINEERS

TEST PIT LOCATION AND ANALYTICAL DATA MAP
SITE 13

INSTALLATION RESTORATION PROGRAM
NAVAL AIR STATION
BRUNSWICK, MAINE

RI/FS PROGRAM

4607-35

FIGURE 39

TABLE 1
EXPLORATION LOCATIONS AND ELEVATIONS
RI/FS PROGRAM
NAS BRUNSWICK

SITE 1

SURFACE WATER AND SEDIMENT SAMPLES:

	ELEVATION	COORDINATES NORTH	COORDINATES EAST
SW126	0.3	379761.196	562551.800
SW127	0.1	379643.396	562364.568
SW128	-0.55	379476.636	562175.582
SW129	-0.82	379338.968	562284.000
SW918	25.9	384114.427	564714.651
SW923	25.6	385412.278	564873.257
SW924	25.8	385181.204	564323.486
SW925	25.9	384760.635	564335.297
SW926	25.9	384355.943	564510.177
SW927	25.8	384075.583	564614.743

SITES 1, 2, AND 3

MONITORING WELLS:

WELLS	RISER	CASING	GROUND	COORDINATES NORTH	COORDINATES EAST
MW214	63.21	63.14	59.90	383031.851	561816.630
MW215	61.11	60.60	58.10	382867.564	561796.645
MW216A	53.71	55.11	52.50	383081.721	562346.099
MW216B	54.70	54.87	52.20	383136.657	562407.593
MW217A	56.04	55.57	53.00	382799.820	562113.407
MW217B	56.45	55.99	53.20	382803.215	562121.873
MW218	54.16	53.94	51.00	382449.231	561965.905
MW219	51.87	51.53	48.60	382091.960	562394.776
MW220	39.46	39.09	36.50	382733.944	562486.842
MW222	57.43	57.20	54.10	383275.982	563126.261
MW223	53.71	53.44	51.10	383088.132	563168.813
MW224	57.63	57.37	54.70	383421.119	563215.544
MW225A	45.95	45.83	43.00	382628.158	563101.098
MW225B	46.25	44.88	43.30	382613.982	563099.817
MW229A	33.83	33.55	30.60	381604.431	563261.599
MW229B	30.08	32.89	30.30	381605.701	563269.553
MW230A	36.32	36.02	33.70	381277.872	563105.693
MW230B	36.36	35.97	33.60	381288.719	563114.575
MW231A	45.41	42.25	42.50	381240.643	562484.694
MW231B	46.31	46.09	42.20	381238.379	562478.666
MW232A	55.65	55.75	53.10	382922.914	562214.698
MW232B	55.91	55.78	53.10	382932.918	562222.316
MW233	60.57	60.65	58.10	383372.721	561971.131
MW234	55.78	55.80	52.90	382941.696	562082.842

TABLE 1
EXPLORATION LOCATIONS AND ELEVATIONS
RI/FS PROGRAM
NAS BRUNSWICK
(CONTINUED)

SITES 1 AND 3

TEST PITS:

	ELEVATION	COORDINATES NORTH	COORDINATES EAST
TP104	59.6	38299.4237	561829.328
TP105	60.0	383114.204	561889.303
TP106	59.2	383243.049	561955.675
TP107	56.9	383389.524	562024.566
TP108	54.1	383388.721	562129.619
TP109	54.4	383256.866	562069.455
TP110	55.0	383164.553	562023.391
TP111	57.4	383027.260	561928.963
TP112	52.6	382945.655	562093.726
TP113	53.1	383052.003	562171.064
TP114A	52.6	383334.758	562300.416
TP114B	54.1	383372.510	562268.648
TP115	52.2	383165.741	562310.550
TP116	51.0	383044.933	562345.355
TP117	50.7	382926.583	562293.129
TP118	53.7	382809.742	562173.157
TP119	46.1	383071.812	562541.185
TP120	46.1	382947.964	562522.662
TP121	46.2	382815.557	562404.395
TP122	42.3	382707.206	563104.214
TP123	42.3	382498.119	563049.309
TP124	53.4	383146.531	562074.765

SITE 4

MONITORING WELLS:

WELLS	RISER	CASING	GROUND	COORDINATES NORTH	COORDINATES EAST
MW408	57.92	58.36	58.4	384509.554	562712.04

SITE 7

TEST PITS:

	ELEVATION	COORDINATES NORTH	COORDINATES EAST
TP708	74.2	389876.714	564057.209
TP709	74.5	389825.844	564037.980
TP710	76.6	389774.509	564020.482
TP711	74.2	389898.393	564097.357
TP712	75.0	389850.587	564090.377
TP713	75.0	389919.324	564137.128
TP714	74.7	389873.465	564115.027
TP715	75.1	389798.684	564091.727
TP716	74.3	389907.033	564172.705
TP717	74.3	389845.004	564156.783
TP718	74.1	389806.252	564129.475
TP719	74.6	389761.295	564114.468

TABLE 1
EXPLORATION LOCATIONS AND ELEVATIONS
RI/FS PROGRAM
NAS BRUNSWICK
(CONTINUED)

SITE 8

MONITORING WELLS

WELLS	RISER	CASING	GROUND	COORDINATES NORTH	COORDINATES EAST
MW807	68.62	68.5	65.8	340846.465	562803.167
MW810	66.57	66.23	64.6	390927.193	562823.902
MW811	40.62	40.62	36.9	391014.040	562816.062
OW812	65.12	64.70	62.4	391683.775	562628.806
OW813	60.28	60.05	57.3	391818.290	562621.652
OW814	65.66	65.20	62.0	391832.924	562704.150

TEST PITS:

	GROUND	COORDINATES NORTH	COORDINATES EAST
TP801	63.1	390852.066	562604.170
TP802	64.6	390904.784	562657.353
TP803	64.8	390954.785	562742.136
TP804	65.4	390861.665	562742.349
TP805	65.1	390900.416	562831.395
TP806	66.3	390861.628	562861.311
TP807	70.6	390707.403	562779.901
TP808	69.4	390719.509	562831.028
TP809	73.5	390575.746	562808.944
TP810	73.6	390584.488	562863.596
BORING 809	66.1	390880.709	562900.976
SW222	28.35	391107.203	562688.045
SW223	33.3	391043.195	562794.251
SW224	43.1	390983.966	562850.686

SITE 9

MONITORING WELLS:

WELLS	RISER	CASING	GROUND	COORDINATES NORTH	COORDINATES EAST
MW906	51.68	51.75	49.6	385745.412	563008.918
MW907	54.91	55.00	52.5	385763.587	562925.028
MW908	52.79	52.92	50.8	385870.512	562984.620
SW919			35.9	385663.960	562973.412
SW920			35.4	385802.199	563186.239
SW921			32.2	385842.862	563443.044
SW922			29.8	385794.745	563846.495
LT901			41.9	385985.191	562915.149

SITE 11

MONITORING WELLS:

WELLS	RISER	CASING	GROUND	COORDINATES NORTH	COORDINATES EAST
MW1101	60.37	60.71	58.50	384660.150	563108.724
MW1102	60.47	60.68	57.74	384690.263	563202.318
MW1103	57.52	57.90	57.90	384611.355	563194.063
MW1104	60.09	60.11	57.60	384493.102	563285.136

TABLE 1
EXPLORATION LOCATIONS AND ELEVATIONS
RI/FS PROGRAM
NAS BRUNSWICK
(CONTINUED)

SITE 13

MONITORING WELLS:

WELLS	RISER	CASING	GROUND	COORDINATES NORTH	COORDINATES EAST
MW1301	58.68	59.00	59.0	384409.353	562590.258
MW1302	63.42	63.49	61.6	384153.836	562883.743
MW1303	62.39	62.68	59.6	384202.829	562748.784

TEST PITS

	GROUND	COORDINATES NORTH	COORDINATES EAST
TP1301	60.3	384194.995	562649.174
TP1302	60.2	384135.380	562589.582
TP1303	59.1	384135.319	562702.427
TP1304	58.9	383990.776	562686.831
TP1305	60.8	384161.348	562809.785
TP1306	59.9	384073.590	562721.166

WELLS BY OTHERS:

WELLS	RISER	CASING	GROUND
GZA3	63.06	62.99	60.3
GZA1	62.6	--	59.7

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TABLE 2
WATER LEVELS
RI/FS PROGRAM
NAS BRUNSWICK

MONITORING WELL NO.	RISER ELEVATION	WATER DEPTH BELOW RISER (10/24/89)	(12/20/89)	WATER ELEVATION (MSL)	
MW-101	54.44	9.60		44.84	
MW-102	27.76	4.86		22.90	
MW-103	56.97	22.71		34.26	
MW-104	22.70	2.10		20.60	
MW-105A	24.19	0.77		23.42	
MW-105B	24.55	8.29		16.26	
MW-106	51.26	19.73		31.53	
MW-201	59.74	14.28	13.88	45.46	45.86
MW-202A	52.51	17.40		35.11	
MW-202B	53.20	17.33		35.87	
MW-203	52.75	30.40	30.54	22.35	22.21
MW-204	50.50	29.19		21.31	
MW-205	45.99	21.66		24.33	
MW-206A	43.02	15.86		27.16	
MW-206B	42.77	17.04		25.73	
MW-207A	24.06	ARTESIAN			
MW-207B	22.90	5.80		17.10	
MW-208	49.40	17.63		31.77	
MW-209	54.84	22.56		32.28	
MW-210A	38.89	4.66	4.41	34.23	34.48
MW-210B	37.60	8.52	8.70	29.08	28.9
MW-211A	61.01	19.98	19.15	41.03	41.86
MW-211B	60.76	13.89	13.22	46.87	47.54
MW-212	50.19	11.44		38.75	
MW-213	27.49	7.01		20.48	
MW-214	63.21	20.50		42.71	
MW-215	61.11	20.57		40.54	
MW-216A	53.71	9.73	9.14	43.98	44.57
MW-216B	54.70	15.04	14.7	39.66	40.00
MW-217A	56.04	15.67	15.28	40.37	40.76
MW-217B	56.45	14.65	14.32	41.80	42.13
MW-218	54.16	33.48		20.68	
MW-219	51.87	28.91	29.15	22.96	22.72
MW-220	39.46	10.44	10.63	29.02	28.83
MW-222	57.43	24.40		33.03	

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TABLE 2
WATER LEVELS
RI/FS PROGRAM
NAS BRUNSWICK

MONITORING WELL NO.	RISER ELEVATION	WATER DEPTH BELOW RISER (10/24/89)	(12/20/89)	WATER ELEVATION (MSL)	
MW-223	53.71	21.77		31.94	
MW-224	57.63	23.84		33.79	
MW-225A	45.95	15.94		30.01	
MW-225B	46.25	17.63		28.62	
MW-229A	33.83	14.29		19.54	
MW-229B	30.08	12.95		17.13	
MW-230A	36.32	13.80		22.52	
MW-230B	36.36	17.93		18.43	
MW-231A	45.41	20.48		24.93	
MW-231B	46.31	24.08		22.23	
MW-232A	55.65	13.04	12.59	42.61	43.06
MW-232B	55.91	12.30	11.81	43.61	44.1
MW-233	60.57	19.59	15.45	40.98	45.12
MW-234	55.78	10.44	9.59	45.34	46.19
MW-401	57.75	9.54		48.21	
MW-402	61.28	12.83		48.45	
MW-403	59.53	10.86		48.67	
MW-404	58.55	9.69		48.86	
MW-405	58.30	9.11		49.19	
MW-406	61.82	14.45		47.37	
MW-407	63.00	15.71		47.29	
MW-408	57.92	8.66		49.26	
MW-701	76.29	16.46		59.83	
MW-702	77.24	7.84		69.40	
MW-703	77.67	8.09		69.58	
MW-704	77.30	7.97		69.33	
MW-705	79.15	9.79		69.36	
MW-706	73.56	6.06		67.50	
MW-801	42.66	4.32		38.34	
MW-802	32.86	2.85		30.01	
MW-803	29.71	2.47		27.24	
MW-804	72.15	10.25		61.90	
MW-807	68.62	11.44		57.18	
MW-808	38.52	9.59		28.93	
MW-810	66.57	19.81		46.76	
MW-811	40.62	4.04		36.58	

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TABLE 2
WATER LEVELS
RI/FS PROGRAM
NAS BRUNSWICK

MONITORING WELL NO.	RISER ELEVATION	WATER DEPTH BELOW RISER (10/24/89)	(12/20/89)	WATER ELEVATION (MSL)
OW-812	65.12	36.74		28.38
OW-813	60.28	29.46		30.82
OW-814	65.66	35.36		30.30
MW-901	57.30	11.22		46.08
MW-902	58.18	11.94		46.24
MW-903	46.25	2.55		43.70
MW-904	49.81	9.57		40.24
MW-905	51.71	9.10		42.61
MW-906	51.68	10.30		41.38
MW-907	54.91	14.03		40.88
MW-908	52.79	11.42		41.37
MW-1101	60.37	12.07		48.30
MW-1102	60.47	12.43		48.04
MW-1103	57.52	9.50		48.02
MW-1104	60.09	13.21		46.88
MW-1301	58.68	10.27		48.41
MW-1302	63.42	17.41		46.01
MW-1303	62.39	15.59		46.80
GZA-1	62.60	15.26		47.34
GZA-3	63.06	OBSTRUCTION IN WELL		
B-1		14.94		

TABLE 3
RESULTS OF PERMIABILITY TESTING 10/2-16/89
RI/FS PROGRAM
NAS BRUNSWICK

1.2E-03

WELL #	TEST 1		TEST 2		TEST 3		TEST 4		AVERAGE cm/sec	AVERAGE ft/day
MW214	8.1E-04	RH	8.2E-04	RH					8.1E-04	3.4016
MW215	9.6E-05	RH	9.6E-05	RH	1.0E-04	RH			6.4E-05	0.1814
MW216A	1.2E-04	RH	1.1E-04	RH					1.2E-04	0.3260
MW216B	3.2E-03	RH	3.4E-03	RH					3.3E-03	9.3543
MW217A	4.1E-05	FH	3.6E-05	RH	4.2E-05	RH	3.7E-05	RH	1.9E-05	0.0546
MW217B	4.4E-05	RH	4.0E-05	RH					4.2E-05	0.1191
MW218	1.6E-06	RH	2.5E-06	FH					2.1E-06	0.0058
MW219	4.8E-04	FH	6.1E-04	RH					5.5E-04	1.5449
MW220	3.2E-04	RH	4.1E-04	RH					3.7E-04	1.0346
MW222	4.8E-03	RH	4.2E-03	RH					4.5E-03	12.7559
MW223	2.7E-03	RH	2.0E-03	RH					2.4E-03	6.6614
MW224	3.6E-03	RH	3.8E-03	RH					3.7E-03	10.4882
MW225A	1.1E-03	RH	1.4E-03	RH					1.3E-03	3.5433
MW225B	4.9E-03	RH	3.9E-03	RH					4.4E-03	12.4725
MW229A	2.8E-04	RH	3.6E-04	RH					3.2E-04	0.9071
MW229B	6.6E-05	RH	6.1E-05	RH					6.3E-05	0.1800
MW230A	4.7E-05	RH	4.7E-05	RH					4.7E-05	0.1332
MW230B	6.5E-05	RH	5.3E-05	RH					5.9E-05	0.1672
MW231A	2.8E-04	RH	2.8E-04	RH	2.6E-04	RH			1.9E-04	0.5291
MW231B	5.8E-05	RH	5.9E-05	RH					5.8E-05	0.1658
MW232A	7.6E-05	FH	5.8E-05	RH					6.7E-05	0.1899
MW232B	6.8E-04	RH	8.0E-04	RH					7.4E-04	2.0976
MW233	4.0E-08	FH							4.0E-08	0.0001
MW234	3.0E-04	RH	4.0E-04	RH	3.0E-04	RH	3.0E-04	RH	1.7E-04	0.4961
MW408	1.9E-03	RH	1.9E-03	RH					1.9E-03	5.3858
MW810	9.6E-03	RH	1.7E-02	RH					1.3E-02	37.7008
MW811	2.0E-06	FH	2.7E-06	RH					2.3E-06	0.0067
OW812	2.1E-06	FH	1.4E-06	RH					1.7E-06	0.0050
OW813	2.8E-04	RH	3.2E-04	RH					3.0E-04	0.8504
OW814	4.9E-06	RH	4.9E-06	FH					4.9E-06	0.0139
MW906	2.5E-04	RH	2.4E-04	RH					2.4E-04	0.6945
MW907	2.0E-04	RH	2.0E-04	RH					2.0E-04	0.5669
MW908	5.2E-04	RH	2.1E-04	RH					3.6E-04	1.0346
MW1101	2.8E-03	RH	2.3E-03	RH	2.2E-03	RH	2.2E-03	RH	1.3E-03	3.6142
MW1102	2.5E-03	RH	2.7E-03	RH	3.4E-03	RH			1.7E-03	4.9134
MW1103	1.2E-03	RH	1.2E-03	RH					1.2E-03	3.4016
MW1104	1.6E-03	RH	1.5E-03	RH	1.4E-03	RH			1.0E-03	2.9291
MW1301	1.1E-03	RH	1.1E-03	RH					1.1E-03	3.1181
MW1302	8.0E-04	RH	4.0E-03	RH					2.4E-03	6.8032
MW1303	9.2E-04	RH	7.6E-04	RH					8.4E-04	2.3811

NOTES:

RH – Rising Head
FH – Falling Head

TABLE 4
AIR MONITORING SUMMARY
RI/FS PROGRAM
NAS BRUNSWICK

LOCATION	DATE	THC	BENZENE	TOLUNE	ETHYL BENZENE	m & p XYLENES	o-XYLENE	VINYL CHLORIDE	1,1 DCE	1,2 trans DCE	1,2 cis DCE	1,1,1 TCA	TCE	PCE
Site 11	08-07-89	3.59	0.01	0.02	0.01	0.02	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Site 11	08-08-89	1.02	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Site 11	08-09-89	0.54	0.01	0.0	0.07	0.02	0.24	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Site 13	08-10-89	0.51	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Site 13	08-11-89	0.39	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Site 13	08-16-89	1.84	0.03	0.08	0.02	0.09	0.03	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Site 13	08-17-89	0.64	<0.01	0.01	<0.01	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Site 13	08-16-89	0.61	0.01	0.02	<0.01	0.01	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Site 1	08-18-89	2.34	0.08	0.10	0.02	0.07	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Site 13	08-19-89	0.58	<0.01	0.01	<0.01	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Site 13	08-20-89	1.31	<0.01	0.08	0.01	0.05	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Site 13	08-21-89	0.66	<0.01	<0.01	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01

APPENDIX A

SUMMARY TABLES OF ANALYTICAL DATA

Definition of Data Qualifiers

Organic Data Qualifiers

J - Indicates an estimated concentration because results is either below the contract required detection level (CRQL) or quality control criteria were not met.

JJ - Validation qualifier for concentrations below the CRQL.

U - Indicates that compound was analyzed but not detected.

UJ - Indicates that quantitation level was estimated because QC criteria were not met.

B - Indicates analyte was detected in both the sample and the associated laboratory method blank.

E - Indicates that the analyte concentration exceeded the calibration range of the GC/MS and that a re-analysis of a diluted sample is required.

D - Indicates that sample concentration was obtained by dilution to bring result within calibration range.

R - Indicates that data is unusable because QC criteria were not met.

X - Laboratory-defined qualifier used to provide additional information not covered by the other qualifiers.

Inorganic Data Qualifiers

E - The reported concentration is estimated because of the presence of an interference.

J - Indicates an estimated concentration because QC criteria were not met.

R - Indicates that data is unusable because QC criteria were not met.

M - Duplicate precision criteria were not met.

N - Spiked sample recovery not within control limits.

s - The reported concentration was determined by the method of standard additions.

W - Postdigestion spike for furnace atomic adsorption analysis is outside control limits.

[] - Concentration reported is below CRQL.

* - Duplicate analysis not within control limits.

+ - Correlation coefficient for the method of standard additions was less than 0.995

Other Notations

NR - Analysis not requested.

NA - Analysis requested but not performed.

- - Compound analyzed but not detected.

GROUNDWATER DATA SUMMARY TABLE

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW106XXX04XX	BSMW202AXX04XX	BSMW203XXX04XX	BSMW205XXX04XD	BSMW205XXX04XX	BSMW214XXX04XX	BSMW215XXX04XX	BSMW216AXX04XX
LAB NUMBER:		292427	293346	294124	294123	294118	292408	292409	292414
DATE SAMPLED:		10/04/89	10/06/89	10/10/89	10/10/89	10/10/89	10/04/89	10/04/89	10/04/89
DATE ANALYZED:		10/09/89	10/13/89	10/19/89	10/18/89	10/18/89	10/09/89	10/09/89	10/09/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	100	-	-	-	-	18	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	20	-	-	-
Acetone	10	-	-	-	-	-	20	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	9	-	-	-	-
1,1-Dichloroethane	5	-	-	7	-	-	-	6	-
1,2-Dichloroethene (total)	5	31	17	-	6	-	-	20	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	61	200	-	-	-	-	26
1,1,1-Trichloroethane	5	21	-	-	160	110	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	55	-	-	120	94	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	13	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	150	-	-	-	-	12	-
Chlorobenzene	5	-	16	-	-	-	-	-	-
Ethylbenzene	5	-	79	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylene (Total)	5	-	430	-	-	-	-	37	-
Dilution Factor:		1	2.6	1	1	1	1	1	1
Associated Method Blank:		CB891009C14	CB891013C18	CC891019C18	CC891018B18	CC891018C18	CB891009C14	CB891009C14	CB891009C14
Associated Equipment Blank:		BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX
Associated Trip Blank:		BSQTXX3XXX04XX	BSQTXX5XXX04XX	BSQTXX7XXX04XX	BSQTXX7XXX04XX	BSQTXX7XXX04XX	BSQTXX3XXX04XX	BSQTXX3XXX04XX	BSQTXX3XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW216BXX04XX	BSMW217AXX04XX	BSMW217BXX04XD	BSMW217BXX04XX	BSMW218XXX04XX	BSMW219XXX04XX	BSMW220XXX04XX	BSMW222XXX04XX
LAB NUMBER:		294520	294515	294517	294516	294519	294121	292968	292969
DATE SAMPLED:		10/11/89	10/11/89	10/11/89	10/11/89	10/11/89	10/10/89	10/05/89	10/05/89
DATE ANALYZED:		10/22/89	10/21/89	10/21/89	10/21/89	10/21/89	10/19/89	10/09/89	10/13/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	27	-	-	12	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	6	-	-	-
1,2-Dichloroethene (total)	5	40	-	-	7	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	22
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	7
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	17
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	6
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	16	15	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	83	83	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylene (Total)	5	-	-	300	260 D	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		CB891022C18	CC891020B12	CB891021B12	CC891020B12	CB891021B12	CC891019C18	CB891009C14	CB891013C18
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX
Associated Trip Blank:		BSQTXX8XXX04XX	BSQTXX8XXX04XX	BSQTXX8XXX04XX	BSQTXX8XXX04XX	BSQTXX8XXX04XX	BSQTXX7XXX04XX	BSQTXX4XXX04XX	BSQTXX4XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW223XXX04XX	BSMW224XXX04XX	BSMW225AXX04XX	BSMW225BXX04XX	BSMW229AXX04XX	BSMW229BXX04XD	BSMW229BXX04XX	BSMW230AXX04XX
LAB NUMBER:		292971	292416	292957	292976	293341	292973	292972	293344
DATE SAMPLED:		10/05/89	10/04/89	10/05/89	10/05/89	10/06/89	10/05/89	10/05/89	10/06/89
DATE ANALYZED:		10/13/89	10/09/89	10/12/89	10/12/89	10/13/89	10/12/89	10/13/89	10/16/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	21	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	20	27	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	34	49	60	47	31	-	-	680
1,1,1-Trichloroethane	5	26	49	530 D	38	43	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	33	190	240 D	55	43	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	7	24	16	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylene (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1.4	1	1	1	1	1	4.2
Associated Method Blank:		CB891013C18	CB891009C14	CE891012C18	CE891012C18	CB891013C18	CE891012C18	CB891013C18	CC891016A23
Associated Equipment Blank:		BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX
Associated Trip Blank:		BSQTXX4XXX04XX	BSQTXX3XXX04XX	BSQTXX4XXX04XX	BSQTXX4XXX04XX	BSQTXX5XXX04XX	BSQTXX4XXX04XX	BSQTXX4XXX04XX	BSQTXX5XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW230BXX04XX	BSMW231AXXX04XX	BSMW231BXX04XD	BSMW231BXX04XX	BSMW232AXX04XX	BSMW232BXX04XX	BSMW233XXX04XX	BSMW234XXX04XX
LAB NUMBER:		293345	294535	294533	294532	294120	294518	294528	294521
DATE SAMPLED:		10/06/89	10/11/89	10/11/89	10/11/89	10/10/89	10/11/89	10/11/89	10/11/89
DATE ANALYZED:		10/13/89	10/22/89	10/22/89	10/22/89	10/17/89	10/21/89	10/22/89	10/22/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	460 D
Acetone	10	-	-	-	-	-	-	-	39
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	7	-	-	-
Chloroform	5	12	-	-	-	-	-	17	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	6
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	88
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	89	-	84
Styrene	5	-	-	-	-	-	-	-	-
Xylene (Total)	5	-	-	-	-	-	350	-	370 D
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		CB891013C18	CB891022C18	CB891022C18	CB891022C18	CC891017B18	CB891021B12	CB891022C18	CB891022C18
Associated Equipment Blank:		BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX
Associated Trip Blank:		BSQTXX5XXX04XX	BSQTXX8XXX04XX	BSQTXX8XXX04XX	BSQTXX8XXX04XX	BSQTXX7XXX04XX	BSQTXX8XXX04XX	BSQTXX8XXX04XX	BSQTXX8XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW401XXX04XX	BSMW402XXX04XX	BSMW403XXX04XD	BSMW403XXX04XX	BSMW404XXX04XX	BSMW405XXX04XX	BSMW406XXX04XX	BSMW407XXX04XX
LAB NUMBER:		291870	291875	291886	291912	291877	291890	291891	293701
DATE SAMPLED:		10/03/89	10/03/89	10/03/89	10/03/89	10/03/89	10/03/89	10/03/89	10/09/89
DATE ANALYZED:		10/12/89	10/11/89	10/11/89	10/09/89	10/11/89	10/11/89	10/11/89	10/18/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	61	14	21	270	-	38	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	23	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylene (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		CB891012C12	CB891011A12	CB891011A12	CB891009C12	CB891011A12	CB891011A12	CB891011A12	CC891018C18
Associated Equipment Blank:		BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX
Associated Trip Blank:		BSQTXX2XXX04XX	BSQTXX2XXX04XX	BSQTXX2XXX04XX	BSQTXX2XXX04XX	BSQTXX2XXX04XX	BSQTXX2XXX04XX	BSQTXX2XXX04XX	BSQTXX6XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW408XXX04XX	BSMW901XXX04XX	BSMW902XXX04XX	BSMW903XXX04XX	BSMW904XXX04XX	BSMW905XXX04XX	BSMW906XXX04XX	BSMW907XXX04XX
LAB NUMBER:		295132	291910	291905	291907	293689	291908	293703	291496
DATE SAMPLED:		10/12/89	10/03/89	10/03/89	10/03/89	10/09/89	10/03/89	10/09/89	10/02/89
DATE ANALYZED:		10/23/89	10/09/89	10/09/89	10/09/89	10/18/89	10/09/89	10/18/89	10/07/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	18
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	5	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	36	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	110	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylene (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		CB891022B18	CB891009C12	CB891009C12	CB891009C12	CC891018C18	CB891009C12	CC891018C18	CB891007A12
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX
Associated Trip Blank:		BSQTXX9XXX04XX	BSQTXX2XXX04XX	BSQTXX2XXX04XX	BSQTXX2XXX04XX	BSQTXX6XXX04XX	BSQTXX2XXX04XX	BSQTXX6XXX04XX	BSQTXX1XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW908XXX04XD	BSMW908XXX04XX	BSMW1101XX04XX	BSMW1102XX04XX	BSMW1103XX04XX	BSMW1104XX04XX	BSMW1301XX04XX	BSMW1302XX04XX
LAB NUMBER:		295134	295135	291860	291862	291864	293697	294122	293702
DATE SAMPLED:		10/12/89	10/12/89	10/03/89	10/03/89	10/03/89	10/09/89	10/10/89	10/09/89
DATE ANALYZED:		10/23/89	10/23/89	10/09/89	10/09/89	10/12/89	10/18/89	10/19/89	10/18/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	6	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	65	11	20	-	-
1,2-Dichloroethene (total)	5	-	-	-	60	17	32	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	25	-	-	-
1,1,1-Trichloroethane	5	-	-	45	450	130	210	-	12
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	83	20	310	70	-	9
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	9	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	87	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	19	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylene (Total)	5	-	-	-	120	-	-	-	-
Dilution Factor:		1	1	1	2.5	2.2	1	1	1
Associated Method Blank:		CB891022B18	CB891022B18	CB891009C12	CB891009C12	CB891012C12	CC891018C18	CC891019C18	CC891018C18
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX
Associated Trip Blank:		BSQTXX9XXX04XX	BSQTXX9XXX04XX	BSQTXX2XXX04XX	BSQTXX2XXX04XX	BSQTXX2XXX04XX	BSQTXX6XXX04XX	BSQTXX7XXX04XX	BSQTXX6XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW1303XX04XD	BSMW1303XX04XX	BSMWGZA1XX04XX	BSMWGZA3XX04XX	GZA3-BAILER
LAB NUMBER:		293693	293687	294119	295133	92979
DATE SAMPLED:		10/09/89	10/09/89	10/10/89	10/12/89	12/14/89
DATE ANALYZED:		10/18/89	10/17/89	10/19/89	10/23/89	12/18/89
ANALYTE	CRQL					
Chloromethane	10	-	-	-	-	-
Bromomethane	10	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-
Chloroethane	10	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-
Acetone	10	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	5
1,2-Dichloroethene (total)	5	770 D	770 D	-	-	8
Chloroform	5	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-
2-Butanone	10	-	99	-	-	34 J
1,1,1-Trichloroethane	5	-	-	-	-	8
Carbon Tetrachloride	5	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-
Trichloroethene	5	15	15	-	-	20
Dibromochloromethane	5	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-
Benzene	5	15	16	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-
Bromoform	5	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-
Toluene	5	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-
Styrene	5	-	-	-	-	-
Xylene (Total)	5	-	-	-	-	-
Dilution Factor:		1	1	1	1	1
Associated Method Blank:		CC891018C18	CC891017B18	CC891019C18	CB891022B18	Y9352
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	-
Associated Trip Blank:		BSQTXX6XXX04XX	BSQTXX6XXX04XX	BSQTXX7XXX04XX	BSQTXX9XXX04XX	TRIP BLANK

Table 3
Combined Summary Table

SAMPLE LOCATION:	BSMW810XXX04XX	BSMW811XXX04XX	BSMWG0LF1X04XX	BSMWG0LF2X04XX
LAB NUMBER:	293688	295131	295129	295136
DATE SAMPLED:	10/09/89	10/12/89	10/12/89	10/12/89
DATE ANALYZED:	10/18/89	10/18/89	10/18/89	10/18/89
ANALYTE / RL				
Chloromethane 2	-	-	-	-
Bromomethane 2	-	-	-	-
Vinyl Chloride 2	-	-	-	-
Chloroethane 2	-	-	-	-
Methylene Chloride 1	-	-	-	-
Acetone 5	-	-	-	-
Carbon Disulfide 3	-	-	-	-
1,1-Dichloroethene 2	-	-	-	-
1,1-Dichloroethane 2	-	-	-	-
1,2-Dichloroethene (total) 2	-	-	-	-
Chloroform 2	-	-	-	-
1,2-Dichloroethane 2	-	-	-	-
2-Butanone 5	29 J	R	R	R
1,1,1-Trichloroethane 2	-	-	-	-
Carbon Tetrachloride 2	-	-	-	-
Vinyl Acetate 5	-	-	-	-
Bromodichloromethane 2	-	-	-	-
1,2-Dichloropropane 2	-	-	-	-
Cis-1,3-Dichloropropene 2	-	-	-	-
Trichloroethene 2	-	-	-	-
Dibromochloromethane 2	-	-	-	-
1,1,2-Trichloroethane 2	-	-	-	-
Benzene 2	-	-	-	-
Trans-1,3-Dichloropropene 1	-	-	-	-
Bromoform 2	R	R	R	R
4-Methyl-2-Pentanone 2	-	-	-	-
2-Hexanone 5	-	-	-	-
Tetrachloroethene 2	-	-	-	-
1,1,2,2-Tetrachloroethane 2	R	R	R	R
Toluene 2	-	-	-	-
Chlorobenzene 2	-	-	-	-
Ethylbenzene 2	-	-	-	-
Styrene 1	-	-	-	-
Xylene (Total) 2	-	-	-	-
Dilution Factor:	1	1	1	1
Associated Method Blank:	CB891018C11	CB891018C11	CB891018C11	CB891018C11
Associated Equipment Blank:	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX
Associated Trip Blank:	BSQTXX6XXX04XX	BSQTXX9XXX04XX	BSQTXX9XXX04XX	BSQTXX9XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW214XXX04XX	BSMW215XXX04XX	BSMW216AXX04XX	BSMW216BXX04XX	BSMW217AXX04XX	BSMW217BXX04XD	BSMW217BXX04XX	BSMW218XXX04XX
LAB NUMBER:		2924408	292409	292414	294520	294515	294517	294516 RE	294519
DATE SAMPLED:		10/04/89	10/04/89	10/04/89	10/11/89	10/11/89	10/11/89	10/11/89	10/11/89
DATE EXTRACTED:		10/07/89	10/07/89	10/07/89	10/14/89	10/13/89	10/13/89	10/18/89	10/13/89
DATE ANALYZED:		10/09/89	10/09/89	10/09/89	10/16/89	10/17/89	10/17/89	10/20/89	10/17/89
ANALYTE	CRQL								
Phenol	10	-	R	-	-	-	R	R	-
bis(2-Chloroethyl)ether	10	-	-	-	R	-	-	-	-
2-Chlorophenol	10	-	R	-	-	-	R	R	-
1,3-Dichlorobenzene	10	-	-	-	R	-	-	-	-
1,4-Dichlorobenzene	10	-	-	-	R	-	-	-	-
Benzyl alcohol	10	-	-	-	R	-	-	-	-
1,2-Dichlorobenzene	10	-	-	-	R	-	-	-	-
2-Methylphenol	10	-	R	-	-	-	R	R	-
bis(2-Chloroisopropyl)ether	10	-	-	-	R	-	-	-	-
4-Methylphenol	10	-	R	-	-	-	R	R	-
N-Nitroso-di-n-propylamine	10	-	-	-	R	-	-	-	-
Hexachloroethane	10	-	-	-	R	-	-	-	-
Nitrobenzene	10	-	-	-	R	-	-	-	-
Isophorone	10	-	-	-	R	-	-	-	-
2-Nitrophenol	10	-	R	-	-	-	R	R	-
2,4-Dimethylphenol	10	-	R	-	-	-	R	R	-
Benzoic acid	50	-	R	-	-	-	R	R	-
bis(2-Chloroethoxy)methane	10	-	-	-	R	-	-	-	-
2,4-Dichlorophenol	10	-	R	-	-	-	R	R	-
1,2,4-Trichlorobenzene	10	-	-	-	R	-	-	-	-
Naphthalene	10	-	-	-	R	-	13	12 J	-
4-Chloroaniline	10	-	-	-	R	-	-	-	-
Hexacholorobutadiene	10	-	-	-	R	-	-	-	-
4-Chloro-3-Methylphenol	10	-	R	-	-	-	R	R	-
2-Methylnaphthalene	10	-	-	-	R	-	-	-	-
Hexachlorocyclopentadiene	10	-	-	-	R	-	-	-	-
2,4,6-Trichlorophenol	10	-	R	-	-	-	R	R	-
2,4,5-Trichlorophenol	50	-	R	-	-	-	R	R	-
2-Chloronaphthalene	10	-	-	-	R	-	-	-	-
2-Nitroaniline	50	-	-	-	R	-	-	-	-
Dimethylphthalate	10	-	-	-	R	-	-	-	-
Acenaphthylene	10	-	-	-	R	-	-	-	-
2,6-Dinitrotoluene	10	-	-	-	R	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW214XXX04XX	BSMW215XXX04XX	BSMW216AXX04XX	BSMW216BXX04XX	BSMW217AXX04XX	BSMW217BXX04XD	BSMW217BXX04XX	BSMW218XXX04XX
LAB NUMBER:		2924408	292409	292414	294520	294515	294517	294516 RE	294519
DATE SAMPLED:		10/04/89	10/04/89	10/04/89	10/11/89	10/11/89	10/11/89	10/11/89	10/11/89
DATE EXTRACTED:		10/07/89	10/07/89	10/07/89	10/14/89	10/13/89	10/13/89	10/18/89	10/13/89
DATE ANALYZED:		10/09/89	10/09/89	10/09/89	10/16/89	10/17/89	10/17/89	10/20/89	10/17/89
ANALYTE	CRQL								
3-Nitroaniline	50	-	-	-	R	-	-	-	-
Acenaphthene	10	-	-	-	R	-	-	-	-
2,4-Dinitrophenol	50	-	R	-	-	-	R	R	-
4-Nitrophenol	50	-	R	-	-	-	R	R	-
Dibenzofuran	10	-	-	-	R	-	-	-	-
2,4-Dinitrotoluene	10	-	-	-	R	-	-	-	-
Diethylphthalate	10	-	-	-	R	-	-	-	-
4-Chlorophenyl-phenylether	10	-	-	-	R	-	-	-	-
Fluorene	10	-	-	-	R	-	-	-	-
4-Nitroaniline	50	-	-	-	R	-	-	-	-
4,6-Dinitro-2-methylphenol	50	-	R	-	-	-	R	R	-
N-Nitrosodiphenylamine	10	-	-	-	R	-	-	-	-
4-Bromophenyl-phenylether	10	-	-	-	R	-	-	-	-
Hexachlorobenzene	10	-	-	-	R	-	-	-	-
Pentachlorophenol	50	-	R	-	-	-	R	R	-
Phenanthrene	10	-	-	-	R	-	-	-	-
Anthracene	10	-	-	-	R	-	-	-	-
Di-n-butylphthalate	10	-	-	-	R	-	-	-	-
Fluoranthene	10	-	-	-	R	-	-	-	-
Pyrene	10	-	-	-	R	-	-	-	-
Butylbenzylphthalate	10	-	-	-	R	-	-	-	-
3,3'-Dichlorobenzidine	20	-	-	-	R	-	-	-	-
Benzo(a)Anthracene	10	-	-	-	R	-	-	-	-
Chrysene	10	-	-	-	R	-	-	-	-
bis(2-Ethylhexyl)phthalate	10	-	-	-	R	-	-	-	-
Di-n-octylphthalate	10	-	-	-	R	-	-	-	-
Benzo(b)Fluoranthene	10	-	-	-	R	-	-	-	-
Benzo(k)Fluoranthene	10	-	-	-	R	-	-	-	-
Benzo(a)Pyrene	10	-	-	-	R	-	-	-	-
Indeno(1,2,3-cd)pyrene	10	-	-	-	R	-	-	-	-
Dibenz(a,h)anthracene	10	-	-	-	R	-	-	-	-
Benzo(g,h,i,)perylene	10	-	-	-	R	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		GJ093318B21	GJ093318B21	GJ093318B21	GH095437B08	GH095290C22	GH095290C22	GJ096217C21	GH095290C22
Associated Equipment Blank:		BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW219XXX04XX	BSMW220XXX04XX	BSMW222XXX04XX	BSMW223XXX04XX	BSMW224XXX04XX	BSMW225AXX04XX	BSMW225BXX04XX	BSMW229AXX04XX
LAB NUMBER:		294121	292968	292969	292971	292416	292957	292976	293341
DATE SAMPLED:		10/10/89	10/05/89	10/05/89	10/05/89	10/04/89	10/05/89	10/05/89	10/06/89
DATE EXTRACTED:		10/12/89	10/10/89	10/10/89	10/10/89	10/07/89	10/10/89	10/10/89	10/11/89
DATE ANALYZED:		10/16/89	10/11/89	10/11/89	10/11/89	10/09/89	10/11/89	10/26/89	10/16/89
ANALYTE	CRQL								
Phenol	10	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	10	-	-	-	-	-	-	-	-
2-Chlorophenol	10	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	10	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	10	-	-	-	-	-	-	-	-
Benzyl alcohol	10	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	10	-	-	-	-	-	-	-	-
2-Methylphenol	10	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	10	-	-	-	-	-	-	-	-
4-Methylphenol	10	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	10	-	-	-	-	-	-	-	-
Hexachloroethane	10	-	-	-	-	-	-	-	-
Nitrobenzene	10	-	-	-	-	-	-	-	-
Isophorone	10	-	-	-	-	-	-	-	-
2-Nitrophenol	10	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	10	-	-	-	-	-	-	-	-
Benzoic acid	50	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	10	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	10	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	10	-	-	-	-	-	-	-	-
Naphthalene	10	-	-	-	-	-	-	-	-
4-Chloroaniline	10	-	-	-	-	-	-	-	-
Hexacholorobutadiene	10	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	10	-	-	-	-	-	-	-	-
2-Methylnaphthalene	10	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	10	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	10	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	50	-	-	-	-	-	-	-	-
2-Chloronaphthalene	10	-	-	-	-	-	-	-	-
2-Nitroaniline	50	-	-	-	-	-	-	-	-
Dimethylphthalate	10	-	-	-	-	-	-	-	-
Acenaphthylene	10	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	10	-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW219XXX04XX	BSMW220XXX04XX	BSMW222XXX04XX	BSMW223XXX04XX	BSMW224XXX04XX	BSMW225AXX04XX	BSMW225BXX04XX	BSMW229AXX04XX
LAB NUMBER:		294121	292968	292969	292971	292416	292957	292976	293341
DATE SAMPLED:		10/10/89	10/05/89	10/05/89	10/05/89	10/04/89	10/05/89	10/05/89	10/06/89
DATE EXTRACTED:		10/12/89	10/10/89	10/10/89	10/10/89	10/07/89	10/10/89	10/10/89	10/11/89
DATE ANALYZED:		10/16/89	10/11/89	10/11/89	10/11/89	10/09/89	10/11/89	10/26/89	10/16/89
ANALYTE	CRQL								
3-Nitroaniline	50	-	-	-	-	-	-	-	-
Acenaphthene	10	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	50	-	-	-	-	-	-	-	-
4-Nitrophenol	50	-	-	-	-	-	-	-	-
Dibenzofuran	10	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	10	-	-	-	-	-	-	-	-
Diethylphthalate	10	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	10	-	-	-	-	-	-	-	-
Fluorene	10	-	-	-	-	-	-	-	-
4-Nitroaniline	50	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	50	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	10	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	10	-	-	-	-	-	-	-	-
Hexachlorobenzene	10	-	-	-	-	-	-	-	-
Pentachlorophenol	50	-	-	-	-	-	-	-	-
Phenanthrene	10	-	-	-	-	-	-	-	-
Anthracene	10	-	-	-	-	-	-	-	-
Di-n-butylphthalate	10	-	-	-	-	-	-	-	-
Fluoranthene	10	-	-	-	-	-	-	-	-
Pyrene	10	-	-	-	-	-	-	-	-
Butylbenzylphthalate	10	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	20	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	10	-	-	-	-	-	-	-	-
Chrysene	10	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	10	12	-	-	21 J	-	-	-	-
Di-n-octylphthalate	10	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	10	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	10	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	10	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	10	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	10	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	10	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		GJ094250A22	GH093568A16	GH093568A16	GH093568A16	GJ093318B21	GH093568A16	GJ093568C15	GH094180A21
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:	BSMW229BXX04XD	BSMW229BXX04XX	BSMW230AXX04XX	BSMW230BXX04XX	BSMW231AXXX04XX	BSMW231BXX04XD	BSMW231BXX04XX	BSMW232AXX04XX
LAB NUMBER:	292973	292972	293344	293345	294535	295533	294532	294120
DATE SAMPLED:	10/05/89	10/05/89	10/06/89	10/06/89	10/11/89	10/11/89	10/11/89	10/10/89
DATE EXTRACTED:	10/10/89	10/10/89	10/11/89	10/11/89	10/14/89	10/14/89	10/14/89	10/12/89
DATE ANALYZED:	10/26/89	10/26/89	10/17/89	10/17/89	10/16/89	10/17/89	10/16/89	10/13/89
ANALYTE CRQL								
Phenol 10	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether 10	-	-	-	-	-	-	-	-
2-Chlorophenol 10	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene 10	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene 10	-	-	-	-	-	-	-	-
Benzyl alcohol 10	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene 10	-	-	-	-	-	-	-	-
2-Methylphenol 10	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether 10	-	-	-	-	-	-	-	-
4-Methylphenol 10	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine 10	-	-	-	-	-	-	-	-
Hexachloroethane 10	-	-	-	-	-	-	-	-
Nitrobenzene 10	-	-	-	-	-	-	-	-
Isophorone 10	-	-	-	-	-	-	-	-
2-Nitrophenol 10	-	-	-	-	-	-	-	-
2,4-Dimethylphenol 10	-	-	-	-	-	-	-	-
Benzoic acid 50	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane 10	-	-	-	-	-	-	-	-
2,4-Dichlorophenol 10	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene 10	-	-	-	-	-	-	-	-
Naphthalene 10	-	-	-	-	-	-	-	-
4-Chloroaniline 10	-	-	-	-	-	-	-	-
Hexacholorobutadiene 10	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol 10	-	-	-	-	-	-	-	-
2-Methylnaphthalene 10	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene 10	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol 10	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol 50	-	-	-	-	-	-	-	-
2-Chloronaphthalene 10	-	-	-	-	-	-	-	-
2-Nitroaniline 50	-	-	-	-	-	-	-	-
Dimethylphthalate 10	-	-	-	-	-	-	-	-
Acenaphthylene 10	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene 10	-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW229BXX04XD	BSMW229BXX04XX	BSMW230AXX04XX	BSMW230BXX04XX	BSMW231AXXX04XX	BSMW231BXX04XD	BSMW231BXX04XX	BSMW232AXX04XX
LAB NUMBER:		292973	292972	293344	293345	294535	295533	294532	294120
DATE SAMPLED:		10/05/89	10/05/89	10/06/89	10/06/89	10/11/89	10/11/89	10/11/89	10/10/89
DATE EXTRACTED:		10/10/89	10/10/89	10/11/89	10/11/89	10/14/89	10/14/89	10/14/89	10/12/89
DATE ANALYZED:		10/26/89	10/26/89	10/17/89	10/17/89	10/16/89	10/17/89	10/16/89	10/13/89
ANALYTE	CRQL								
3-Nitroaniline	50	-	-	-	-	-	-	-	-
Acenaphthene	10	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	50	-	-	-	-	-	-	-	-
4-Nitrophenol	50	-	-	-	-	-	-	-	-
Dibenzofuran	10	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	10	-	-	-	-	-	-	-	-
Diethylphthalate	10	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	10	-	-	-	-	-	-	-	-
Fluorene	10	-	-	-	-	-	-	-	-
4-Nitroaniline	50	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	50	-	-	-	-	-	-	-	R
N-Nitrosodiphenylamine	10	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	10	-	-	-	-	-	-	-	-
Hexachlorobenzene	10	-	-	-	-	-	-	-	-
Pentachlorophenol	50	-	-	-	-	-	-	-	-
Phenanthrene	10	-	-	-	-	-	-	-	-
Anthracene	10	-	-	-	-	-	-	-	-
Di-n-butylphthalate	10	-	-	-	-	-	-	-	-
Fluoranthene	10	-	-	-	-	-	-	-	-
Pyrene	10	-	-	-	-	-	-	-	-
Butylbenzylphthalate	10	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	20	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	10	-	-	-	-	-	-	-	-
Chrysene	10	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	10	-	-	12	-	10	-	-	-
Di-n-octylphthalate	10	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	10	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	10	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	10	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	10	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	10	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	10	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		GJ093568C15	GJ093568C15	GH094180A21	GH094180A21	GH095437B08	GH095437B08	GH095437B08	GJ094250A15
Associated Equipment Blank:		BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW232BXX04XX	BSMW233XXX04XX	BSMW234XXX04XX	BSMW408XXX04XX	BSMW810XXX04XX	BSMW811XXX04XX	BSMW906XXX04XX	BSMW907XXX04XX
LAB NUMBER:		294518	294528	294521	295132	293688	295131	293703	291496
DATE SAMPLED:		10/11/89	10/11/89	10/11/89	10/12/89	10/09/89	10/12/89	10/09/89	10/02/89
DATE EXTRACTED:		10/20/89	10/14/89	10/14/89	10/17/89	10/12/89	10/20/89	10/12/89	10/04/89
DATE ANALYZED:		10/22/89	10/20/89	10/16/89	10/17/89	10/14/89	10/22/89	10/13/89	10/10/89
ANALYTE	CRQL								
Phenol	10	-	-	230	-	-	-	-	R
bis(2-Chloroethyl)ether	10	-	-	R	-	-	-	-	-
2-Chlorophenol	10	-	-	-	-	-	-	-	R
1,3-Dichlorobenzene	10	-	-	R	-	-	-	-	-
1,4-Dichlorobenzene	10	10 J	-	27 J	-	-	-	-	-
Benzyl alcohol	10	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	10	-	-	R	-	-	-	-	-
2-Methylphenol	10	-	-	410 D	-	-	-	-	R
bis(2-Chloroisopropyl)ether	10	-	-	R	-	-	-	-	-
4-Methylphenol	10	-	-	95	-	-	-	-	R
N-Nitroso-di-n-propylamine	10	-	-	R	-	-	-	-	-
Hexachloroethane	10	-	-	R	-	-	-	-	-
Nitrobenzene	10	-	-	R	-	-	-	-	-
Isophorone	10	-	-	R	-	-	-	-	-
2-Nitrophenol	10	-	-	-	-	-	-	-	R
2,4-Dimethylphenol	10	-	-	-	-	-	-	-	R
Benzoic acid	50	-	-	86	-	-	-	-	R
bis(2-Chloroethoxy)methane	10	-	-	R	-	-	-	-	-
2,4-Dichlorophenol	10	-	-	-	-	-	-	-	R
1,2,4-Trichlorobenzene	10	-	-	R	-	-	-	-	-
Naphthalene	10	13 J	-	21 J	-	-	-	-	-
4-Chloroaniline	10	-	-	R	-	-	-	-	-
Hexacholorobutadiene	10	-	-	R	-	-	-	-	-
4-Chloro-3-Methylphenol	10	-	-	-	-	-	-	-	R
2-Methylnaphthalene	10	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	10	-	-	R	-	-	-	-	-
2,4,6-Trichlorophenol	10	-	-	-	-	-	-	-	R
2,4,5-Trichlorophenol	50	-	-	-	-	-	-	-	R
2-Chloronaphthalene	10	-	-	R	-	-	-	-	-
2-Nitroaniline	50	-	-	R	-	-	-	-	-
Dimethylphthalate	10	-	-	R	-	-	-	-	-
Acenaphthylene	10	-	-	R	-	-	-	-	-
2,6-Dinitrotoluene	10	-	-	R	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW232BXX04XX	BSMW233XXX04XX	BSMW234XXX04XX	BSMW408XXX04XX	BSMW810XXX04XX	BSMW811XXX04XX	BSMW906XXX04XX	BSMW907XXX04XX
LAB NUMBER:		294518	294528	294521	295132	293688	295131	293703	291496
DATE SAMPLED:		10/11/89	10/11/89	10/11/89	10/12/89	10/09/89	10/12/89	10/09/89	10/02/89
DATE EXTRACTED:		10/20/89	10/14/89	10/14/89	10/17/89	10/12/89	10/20/89	10/12/89	10/04/89
DATE ANALYZED:		10/22/89	10/20/89	10/16/89	10/17/89	10/14/89	10/22/89	10/13/89	10/10/89
ANALYTE	CRQL								
3-Nitroaniline	50	-	-	R	-	-	-	-	-
Acenaphthene	10	-	-	R	-	-	-	-	-
2,4-Dinitrophenol	50	-	-	-	-	-	-	-	R
4-Nitrophenol	50	-	-	-	-	-	-	-	R
Dibenzofuran	10	-	-	R	-	-	-	-	-
2,4-Dinitrotoluene	10	-	-	R	-	-	-	-	-
Diethylphthalate	10	-	-	R	-	-	-	-	-
4-Chlorophenyl-phenylether	10	-	-	R	-	-	-	-	-
Fluorene	10	-	-	R	-	-	-	-	-
4-Nitroaniline	50	-	-	R	-	-	-	-	-
4,6-Dinitro-2-methylphenol	50	-	-	-	-	-	-	R	R
N-Nitrosodiphenylamine	10	-	-	R	-	-	-	-	-
4-Bromophenyl-phenylether	10	-	-	R	-	-	-	-	-
Hexachlorobenzene	10	-	-	R	-	-	-	-	-
Pentachlorophenol	50	-	-	-	-	-	-	-	R
Phenanthrene	10	-	-	R	-	-	-	-	-
Anthracene	10	-	-	R	-	-	-	-	-
Di-n-butylphthalate	10	-	-	R	-	-	-	-	-
Fluoranthene	10	-	-	R	-	-	-	-	-
Pyrene	10	-	-	R	-	-	-	-	-
Butylbenzylphthalate	10	-	-	R	-	-	-	-	-
3,3'-Dichlorobenzidine	20	-	-	R	-	-	-	-	-
Benzo(a)Anthracene	10	-	-	R	-	-	-	-	-
Chrysene	10	-	-	R	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	10	-	-	R	-	-	-	-	-
Di-n-octylphthalate	10	-	-	R	-	-	-	-	-
Benzo(b)Fluoranthene	10	-	-	R	-	-	-	-	-
Benzo(k)Fluoranthene	10	-	-	R	-	-	-	-	-
Benzo(a)Pyrene	10	-	-	R	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	10	-	-	R	-	-	-	-	-
Dibenz(a,h)anthracene	10	-	-	R	-	-	-	-	-
Benzo(g,h,i,)perylene	10	-	-	R	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		GH096947A08	GJ095437A15	GH095437B08	GH095724B07	G2J94245A22	GH096947A08	GJ094250A15	GH92072A21
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW908XXX04XD	BSMW908XXX04XX	BSMW1101XX04XX	BSMW1102XX04XX	BSMW1103XX04XX	BSMW1104XX04XX	BSMW1301XX04XX	BSMW1302XX04XX
LAB NUMBER:		295134	295135	291860	291862	291864	293697	294122	293702
DATE SAMPLED:		10/12/89	10/12/89	10/03/89	10/03/89	10/03/89	10/09/89	10/10/89	10/09/89
DATE EXTRACTED:		10/17/89	10/17/89	10/05/89	10/05/89	10/05/89	10/12/89	10/12/89	10/12/89
DATE ANALYZED:		10/18/89	10/18/89	10/06/89	10/06/89	10/07/89	10/13/89	10/13/89	10/13/89
ANALYTE	CRQL								
Phenol	10	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	10	-	-	-	-	-	-	-	-
2-Chlorophenol	10	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	10	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	10	-	-	-	-	-	-	-	-
Benzyl alcohol	10	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	10	-	-	-	-	-	-	-	-
2-Methylphenol	10	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	10	-	-	-	-	-	-	-	-
4-Methylphenol	10	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	10	-	-	-	-	-	-	-	-
Hexachloroethane	10	-	-	-	-	-	-	-	-
Nitrobenzene	10	-	-	-	-	-	-	-	-
Isophorone	10	-	-	-	-	-	-	-	-
2-Nitrophenol	10	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	10	-	-	-	-	-	-	-	-
Benzoic acid	50	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	10	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	10	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	10	-	-	-	-	-	-	-	-
Naphthalene	10	-	-	-	-	-	-	-	-
4-Chloroaniline	10	-	-	-	-	-	-	-	-
Hexacholorobutadiene	10	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	10	-	-	-	-	-	-	-	-
2-Methylnaphthalene	10	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	10	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	10	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	50	-	-	-	-	-	-	-	-
2-Chloronaphthalene	10	-	-	-	-	-	-	-	-
2-Nitroaniline	50	-	-	-	-	-	-	-	-
Dimethylphthalate	10	-	-	-	-	-	-	-	-
Acenaphthylene	10	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	10	-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW908XXX04XD	BSMW908XXX04XX	BSMW1101XX04XX	BSMW1102XX04XX	BSMW1103XX04XX	BSMW1104XX04XX	BSMW1301XX04XX	BSMW1302XX04XX
LAB NUMBER:		295134	295135	291860	291862	291864	293697	294122	293702
DATE SAMPLED:		10/12/89	10/12/89	10/03/89	10/03/89	10/03/89	10/09/89	10/10/89	10/09/89
DATE EXTRACTED:		10/17/89	10/17/89	10/05/89	10/05/89	10/05/89	10/12/89	10/12/89	10/12/89
DATE ANALYZED:		10/18/89	10/18/89	10/06/89	10/06/89	10/07/89	10/13/89	10/13/89	10/13/89
ANALYTE	CRQL								
3-Nitroaniline	50	-	-	-	-	-	-	-	-
Acenaphthene	10	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	50	-	-	-	-	-	-	-	-
4-Nitrophenol	50	-	-	-	-	-	-	-	-
Dibenzofuran	10	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	10	-	-	-	-	-	-	-	-
Diethylphthalate	10	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	10	-	-	-	-	-	-	-	-
Fluorene	10	-	-	-	-	-	-	-	-
4-Nitroaniline	50	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	50	-	-	-	-	-	R	-	R
N-Nitrosodiphenylamine	10	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	10	-	-	-	-	-	-	-	-
Hexachlorobenzene	10	-	-	-	-	-	-	-	-
Pentachlorophenol	50	-	-	-	-	-	-	-	-
Phenanthrene	10	-	-	-	-	-	-	-	-
Anthracene	10	-	-	-	-	-	-	-	-
Di-n-butylphthalate	10	-	-	-	-	-	-	-	-
Fluoranthene	10	-	-	-	-	-	-	-	-
Pyrene	10	-	-	-	-	-	-	-	-
Butylbenzylphthalate	10	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	20	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	10	-	-	-	-	-	-	-	-
Chrysene	10	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	10	-	-	-	-	-	-	-	-
Di-n-octylphthalate	10	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	10	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	10	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	10	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	10	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	10	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	10	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		GJ095724C04	GJ095724C04	GH092159B21	GH092159B21	GH092159B21	GJ094250A15	GJ094250A22	GJ094250A15
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:	BSMW1303XX04XD	BSMW1303XX04XX	BSMWGOLF1X04XX	BSMWGOLF2X04XX	BSMWGZA1XX04XX	BSMWGZA3XX04XX
LAB NUMBER:	293693	293687	295129	295136	294119	295133
DATE SAMPLED:	10/09/89	10/09/89	10/12/89	10/12/89	10/10/89	10/12/89
DATE EXTRACTED:	10/17/89	10/12/89	10/17/89	10/17/89	10/12/89	10/17/89
DATE ANALYZED:	10/19/89	10/14/89	10/18/89	10/18/89	10/13/89	10/18/89
ANALYTE	CRQL					
Phenol	10	-	-	-	-	-	-
bis(2-Chloroethyl)ether	10	-	-	-	-	-	-
2-Chlorophenol	10	-	-	-	-	-	-
1,3-Dichlorobenzene	10	-	-	-	-	-	-
1,4-Dichlorobenzene	10	-	-	-	-	-	-
Benzyl alcohol	10	-	-	-	-	-	-
1,2-Dichlorobenzene	10	-	-	-	-	-	-
2-Methylphenol	10	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	10	-	-	-	-	-	-
4-Methylphenol	10	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	10	-	-	-	-	-	-
Hexachloroethane	10	-	-	-	-	-	-
Nitrobenzene	10	-	-	-	-	-	-
Isophorone	10	-	-	-	-	-	-
2-Nitrophenol	10	-	-	-	-	-	-
2,4-Dimethylphenol	10	-	-	-	-	-	-
Benzoic acid	50	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	10	-	-	-	-	-	-
2,4-Dichlorophenol	10	-	-	-	-	-	-
1,2,4-Trichlorobenzene	10	-	-	-	-	-	-
Naphthalene	10	-	-	-	-	-	-
4-Chloroaniline	10	-	-	-	-	-	-
Hexacholorobutadiene	10	-	-	-	-	-	-
4-Chloro-3-Methylphenol	10	-	-	-	-	-	-
2-Methylnaphthalene	10	-	-	-	-	-	-
Hexachlorocyclopentadiene	10	-	-	-	-	-	-
2,4,6-Trichlorophenol	10	-	-	-	-	-	-
2,4,5-Trichlorophenol	50	-	-	-	-	-	-
2-Chloronaphthalene	10	-	-	-	-	-	-
2-Nitroaniline	50	-	-	-	-	-	-
Dimethylphthalate	10	-	-	-	-	-	-
Acenaphthylene	10	-	-	-	-	-	-
2,6-Dinitrotoluene	10	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW1303XX04XD	BSMW1303XX04XX	BSMWGOLF1X04XX	BSMWGOLF2X04XX	BSMWGZA1XX04XX	BSMWGZA3XX04XX
LAB NUMBER:		293693	293687	295129	295136	294119	295133
DATE SAMPLED:		10/09/89	10/09/89	10/12/89	10/12/89	10/10/89	10/12/89
DATE EXTRACTED:		10/17/89	10/12/89	10/17/89	10/17/89	10/12/89	10/17/89
DATE ANALYZED:		10/19/89	10/14/89	10/18/89	10/18/89	10/13/89	10/18/89
ANALYTE	CRQL						
3-Nitroaniline	50	-	-	-	-	-	-
Acenaphthene	10	-	-	-	-	-	-
2,4-Dinitrophenol	50	-	-	-	-	-	-
4-Nitrophenol	50	-	-	-	-	-	-
Dibenzofuran	10	-	-	-	-	-	-
2,4-Dinitrotoluene	10	-	-	-	-	-	-
Diethylphthalate	10	-	-	-	-	-	-
4-Chlorophenyl-phenylether	10	-	-	-	-	-	-
Fluorene	10	-	-	-	-	-	-
4-Nitroaniline	50	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	50	-	-	-	-	R	-
N-Nitrosodiphenylamine	10	-	-	-	-	-	-
4-Bromophenyl-phenylether	10	-	-	-	-	-	-
Hexachlorobenzene	10	-	-	-	-	-	-
Pentachlorophenol	50	-	-	-	-	-	-
Phenanthrene	10	-	-	-	-	-	-
Anthracene	10	-	-	-	-	-	-
Di-n-butylphthalate	10	-	-	-	-	-	-
Fluoranthene	10	-	-	-	-	-	-
Pyrene	10	-	-	-	-	-	-
Butylbenzylphthalate	10	-	-	-	-	-	-
3,3'-Dichlorobenzidine	20	-	-	-	-	-	-
Benzo(a)Anthracene	10	-	-	-	-	-	-
Chrysene	10	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	10	10	-	-	-	-	36
Di-n-octylphthalate	10	-	-	-	-	-	-
Benzo(b)Fluoranthene	10	-	-	-	-	-	-
Benzo(k)Fluoranthene	10	-	-	-	-	-	-
Benzo(a)Pyrene	10	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	10	-	-	-	-	-	-
Dibenz(a,h)anthracene	10	-	-	-	-	-	-
Benzo(g,h,i,)perylene	10	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1
Associated Method Blank:		G2J95925B04	G2J94245A22	GJ095724C04	GJ095724C04	GJ094250A15	GJ095724C04
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW214XXX04XX	BSMW215XXX04XX	BSMW216AXX04XX	BSMW216BXX04XX	BSMW217AXX04XX	BSMW217BXX04XD	BSMW217BXX04XX	BSMW218XXX04XX
LAB NUMBER:		292408	292409	292414	294520	294515	294517	294516	294519
DATE SAMPLED:		10/04/89	10/04/89	10/04/89	10/11/89	10/11/89	10/11/89	10/11/89	10/11/89
DATE EXTRACTED:		10/10/89	10/10/89	10/10/89	10/17/89	10/16/89	10/16/89	10/16/89	10/16/89
DATE ANALYZED:		10/11/89	10/11/89	10/11/89	10/17/89	10/17/89	10/17/89	10/17/89	10/17/89
ANALYTE	CRQL								
alpha-BHC	0.05	-	-	-	-	-	-	-	-
beta-BHC	0.05	-	-	-	-	-	-	-	-
delta-BHC	0.05	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	0.05	-	-	-	-	-	-	-	-
Heptachlor	0.05	-	-	-	-	-	-	-	-
Aldrin	0.05	-	-	-	-	-	-	-	-
Heptachlor epoxide	0.05	-	-	-	-	-	-	-	-
Endosulfan I	0.05	-	-	-	-	-	-	-	-
Dieldrin	0.10	-	-	-	-	-	-	-	-
4,4'-DDE	0.10	-	-	-	-	-	-	-	-
Endrin	0.10	-	-	-	-	-	-	-	-
Endosulfan II	0.10	-	-	-	-	-	-	-	-
4,4'-DDD	0.10	-	-	-	-	-	-	-	-
Endosulfan sulfate	0.10	-	-	-	-	-	-	-	-
4,4'-DDT	0.10	-	-	-	-	-	-	-	-
Methoxychlor	0.50	-	-	-	-	-	-	-	-
Endrin ketone	0.10	-	-	-	-	-	-	-	-
alpha-Chlordane	0.50	-	-	-	-	-	-	-	-
gamma-Chlordane	0.50	-	-	-	-	-	-	-	-
Toxaphene	1.0	-	-	-	-	-	-	-	-
Aroclor-1016	0.50	-	-	-	-	-	-	-	-
Aroclor-1221	0.50	-	-	-	-	-	-	-	-
Aroclor-1232	0.50	-	-	-	-	-	-	-	-
Aroclor-1242	0.50	-	-	-	-	-	-	-	-
Aroclor-1248	0.50	-	-	-	-	-	-	-	-
Aroclor-1254	1.0	-	-	-	-	-	-	-	-
Aroclor-1260	1.0	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		293812	293812	293812	295702	295580	295580	295580	295580
Associated Equipment Blank:		BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW219XXX04XX	BSMW220XXX04XX	BSMW222XXX04XX	BSMW223XXX04XX	BSMW224XXX04XX	BSMW225AXX04XX	BSMW225BXX04XX	BSMW229AXX04XX
LAB NUMBER:		294121	292968	292969	292971	292416	292957	292976	293341
DATE SAMPLED:		10/10/89	10/05/89	10/05/89	10/05/89	10/04/89	10/05/89	10/05/89	10/06/89
DATE EXTRACTED:		10/12/89	10/07/89	10/07/89	10/07/89	10/07/89	10/07/89	10/07/89	10/18/89
DATE ANALYZED:		10/13/89	10/10/89	10/10/89	10/10/89	10/10/89	10/10/89	10/10/89	10/20/89
ANALYTE	CRQL								
alpha-BHC	0.05	-	-	-	-	-	-	-	-
beta-BHC	0.05	-	-	-	-	-	-	-	-
delta-BHC	0.05	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	0.05	-	-	-	-	-	-	-	-
Heptachlor	0.05	-	-	-	-	-	-	-	-
Aldrin	0.05	-	-	-	-	-	-	-	-
Heptachlor epoxide	0.05	-	-	-	-	-	-	-	-
Endosulfan I	0.05	-	-	-	-	-	-	-	-
Dieldrin	0.10	-	-	-	-	-	-	-	-
4,4'-DDE	0.10	-	-	-	-	-	-	-	-
Endrin	0.10	-	-	-	-	-	-	-	-
Endosulfan II	0.10	-	-	-	-	-	-	-	-
4,4'-DDD	0.10	-	-	-	-	-	-	-	-
Endosulfan sulfate	0.10	-	-	-	-	-	-	-	-
4,4'-DDT	0.10	-	-	-	-	-	-	-	-
Methoxychlor	0.50	-	-	-	-	-	-	-	-
Endrin ketone	0.10	-	-	-	-	-	-	-	-
alpha-Chlordane	0.50	-	-	-	-	-	-	-	-
gamma-Chlordane	0.50	-	-	-	-	-	-	-	-
Toxaphene	1.0	-	-	-	-	-	-	-	-
Aroclor-1016	0.50	-	-	-	-	-	-	-	-
Aroclor-1221	0.50	-	-	-	-	-	-	-	-
Aroclor-1232	0.50	-	-	-	-	-	-	-	-
Aroclor-1242	0.50	-	-	-	-	-	-	-	-
Aroclor-1248	0.50	-	-	-	-	-	-	-	-
Aroclor-1254	1.0	-	-	-	-	-	-	-	-
Aroclor-1260	1.0	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		294243	293321	293321	293321	293321	293321	293321	296226
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW229BXX04XD	BSMW229BXX04XX	BSMW230AXX04XX	BSMW230BXX04XX	BSMW231AXXX04XX	BSMW231BXX04XD	BSMW231BXX04XX	BSMW232AXX04XX
LAB NUMBER:		292973	292972	293344	293345	294535	294533	294532	294120
DATE SAMPLED:		10/05/89	10/05/89	10/06/89	10/06/89	10/11/89	10/11/89	10/11/89	10/10/89
DATE EXTRACTED:		10/07/89	10/07/89	10/18/89	10/18/89	10/17/89	10/17/89	10/17/89	10/12/89
DATE ANALYZED:		10/10/89	10/10/89	10/20/89	10/20/89	10/17/89	10/17/89	10/20/89	10/13/89
ANALYTE	CRQL								
alpha-BHC	0.05	-	-	-	-	-	-	-	-
beta-BHC	0.05	-	-	-	-	-	-	-	-
delta-BHC	0.05	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	0.05	-	-	-	-	-	-	-	-
Heptachlor	0.05	-	-	-	-	-	-	-	-
Aldrin	0.05	-	-	-	-	-	-	-	-
Heptachlor epoxide	0.05	-	-	-	-	-	-	-	-
Endosulfan I	0.05	-	-	-	-	-	-	-	-
Dieldrin	0.10	-	-	-	-	-	-	-	-
4,4'-DDE	0.10	-	-	-	-	-	-	-	-
Endrin	0.10	-	-	-	-	-	-	-	-
Endosulfan II	0.10	-	-	-	-	-	-	-	-
4,4'-DDD	0.10	-	-	-	-	-	-	-	-
Endosulfan sulfate	0.10	-	-	-	-	-	-	-	-
4,4'-DDT	0.10	-	-	-	-	-	-	-	-
Methoxychlor	0.50	-	-	-	-	-	-	-	-
Endrin ketone	0.10	-	-	-	-	-	-	-	-
alpha-Chlordane	0.50	-	-	-	-	-	-	-	-
gamma-Chlordane	0.50	-	-	-	-	-	-	-	-
Toxaphene	1.0	-	-	-	-	-	-	-	-
Aroclor-1016	0.50	-	-	-	-	-	-	-	-
Aroclor-1221	0.50	-	-	-	-	-	-	-	-
Aroclor-1232	0.50	-	-	-	-	-	-	-	-
Aroclor-1242	0.50	-	-	-	-	-	-	-	-
Aroclor-1248	0.50	-	-	-	-	-	-	-	-
Aroclor-1254	1.0	-	-	-	-	-	-	-	-
Aroclor-1260	1.0	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		293321	293321	296226	296226	295702	295702	295702	294243
Associated Equipment Blank:		BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW232BXX04XX	BSMW233XX04XX	BSMW234XXX04XX	BSMW408XXX04XX	BSMW810XXX04XX	BSMW811XXX04XX	BSMW906XXX04XX	BSMW907XXX04XX
LAB NUMBER:		294518	294528	294521	295132	293688	295131	293703	291496
DATE SAMPLED:		10/11/89	10/11/89	10/11/89	10/12/89	10/09/89	10/12/89	10/09/89	10/02/89
DATE EXTRACTED:		10/16/89	10/17/89	10/17/89	10/17/89	10/12/89	10/18/89	10/12/89	10/05/89
DATE ANALYZED:		10/17/89	10/20/89	10/17/89	10/17/89	10/13/89	10/20/89	10/13/89	10/06/89
ANALYTE	CRQL								
alpha-BHC	0.05	-	-	-	-	-	-	-	-
beta-BHC	0.05	-	-	-	-	-	-	-	-
delta-BHC	0.05	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	0.05	-	-	-	-	-	-	-	-
Heptachlor	0.05	-	-	-	-	-	-	-	-
Aldrin	0.05	-	-	-	-	-	-	-	-
Heptachlor epoxide	0.05	-	-	-	-	-	-	-	-
Endosulfan I	0.05	-	-	-	-	-	-	-	-
Dieldrin	0.10	-	-	-	-	-	-	-	-
4,4'-DDE	0.10	-	-	-	-	-	-	-	-
Endrin	0.10	-	-	-	-	-	-	-	-
Endosulfan II	0.10	-	-	-	-	-	-	-	-
4,4'-DDD	0.10	-	-	-	-	-	-	-	-
Endosulfan sulfate	0.10	-	-	-	-	-	-	-	-
4,4'-DDT	0.10	-	-	-	-	-	-	-	-
Methoxychlor	0.50	-	-	-	-	-	-	-	-
Endrin ketone	0.10	-	-	-	-	-	-	-	-
alpha-Chlordane	0.50	-	-	-	-	-	-	-	-
gamma-Chlordane	0.50	-	-	-	-	-	-	-	-
Toxaphene	1.0	-	-	-	-	-	-	-	-
Aroclor-1016	0.50	-	-	-	-	-	-	-	-
Aroclor-1221	0.50	-	-	-	-	-	-	-	-
Aroclor-1232	0.50	-	-	-	-	-	-	-	-
Aroclor-1242	0.50	-	-	-	-	-	-	-	-
Aroclor-1248	0.50	-	-	-	-	-	-	-	-
Aroclor-1254	1.0	-	-	-	-	-	-	-	-
Aroclor-1260	1.0	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		295580	295702	295702	295702	294204	296009	295580	292134
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW908XX04XXD	BSMW908XXX04XX	BSMW1101XX04XX	BSMW1102XX04XX	BSMW1103XX04XX	BSMW1104XX04XX	BSMW1301XX04XX	BSMW1302XX04XX
LAB NUMBER:		295134	295135	291860	291862	291864	293697	294122	293702
DATE SAMPLED:		10/12/89	10/12/89	10/03/89	10/03/89	10/03/89	10/09/89	10/10/89	10/09/89
DATE EXTRACTED:		10/18/89	10/18/89	10/05/89	10/05/89	10/05/89	10/12/89	10/12/89	10/12/89
DATE ANALYZED:		10/20/89	10/20/89	10/06/89	10/06/89	10/07/89	10/14/89	10/13/89	10/13/89
ANALYTE	CRQL								
alpha-BHC	0.05	-	-	-	-	-	-	-	-
beta-BHC	0.05	-	-	-	-	-	-	-	-
delta-BHC	0.05	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	0.05	-	-	-	-	-	-	-	-
Heptachlor	0.05	-	-	-	-	-	-	-	-
Aldrin	0.05	-	-	-	-	-	-	-	-
Heptachlor epoxide	0.05	-	-	-	-	-	-	-	-
Endosulfan I	0.05	-	-	-	-	-	-	-	-
Dieldrin	0.10	-	-	-	-	-	-	-	-
4,4'-DDE	0.10	-	-	-	-	-	-	-	-
Endrin	0.10	-	-	-	-	-	-	-	-
Endosulfan II	0.10	-	-	-	-	-	-	-	-
4,4'-DDD	0.10	-	-	-	-	-	-	-	-
Endosulfan sulfate	0.10	-	-	-	-	-	-	-	-
4,4'-DDT	0.10	-	-	-	-	-	-	-	-
Methoxychlor	0.50	-	-	-	-	-	-	-	-
Endrin ketone	0.10	-	-	-	-	-	-	-	-
alpha-Chlordane	0.50	-	-	-	-	-	-	-	-
gamma-Chlordane	0.50	-	-	-	-	-	-	-	-
Toxaphene	1.0	-	-	-	-	-	-	-	-
Aroclor-1016	0.50	-	-	-	-	-	-	-	-
Aroclor-1221	0.50	-	-	-	-	-	-	-	-
Aroclor-1232	0.50	-	-	-	-	-	-	-	-
Aroclor-1242	0.50	-	-	-	-	-	-	-	-
Aroclor-1248	0.50	-	-	-	-	-	-	-	-
Aroclor-1254	1.0	-	-	-	-	-	-	-	-
Aroclor-1260	1.0	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		296009	296009	292134	292134	292134	294243	294243	295580
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW1303XX04XD	BSMW1303XX04XX	BSMWG0LF1X04XX	BSMWG0LF2X04XX	BSMWGZA1XX04XX	BSMWGZA3XX04XX
LAB NUMBER:		293693	293687	295129	295136	294119	295133
DATE SAMPLED:		10/09/89	10/09/89	10/12/89	10/12/89	10/10/89	10/12/89
DATE EXTRACTED:		10/12/89	10/12/89	10/18/89	10/18/89	10/12/89	10/18/89
DATE ANALYZED:		10/14/89	10/12/89	10/20/89	10/20/89	10/13/89	10/20/89
ANALYTE	CRQL						
alpha-BHC	0.05	-	-	-	-	-	-
beta-BHC	0.05	-	0.12	-	-	-	-
delta-BHC	0.05	-	-	-	-	-	-
gamma-BHC (Lindane)	0.05	-	-	-	-	-	-
Heptachlor	0.05	-	-	-	-	-	-
Aldrin	0.05	-	-	-	-	-	-
Heptachlor epoxide	0.05	-	-	-	-	-	-
Endosulfan I	0.05	-	-	-	-	-	-
Dieldrin	0.10	-	-	-	-	-	-
4,4'-DDE	0.10	-	-	-	-	-	-
Endrin	0.10	-	-	-	-	-	-
Endosulfan II	0.10	-	-	-	-	-	-
4,4'-DDD	0.10	-	-	-	-	-	-
Endosulfan sulfate	0.10	-	-	-	-	-	-
4,4'-DDT	0.10	-	0.54	-	-	-	-
Methoxychlor	0.50	-	-	-	-	-	-
Endrin ketone	0.10	-	-	-	-	-	-
alpha-Chlordane	0.50	-	-	-	-	-	-
gamma-Chlordane	0.50	-	-	-	-	-	-
Toxaphene	1.0	-	-	-	-	-	-
Aroclor-1016	0.50	-	-	-	-	-	-
Aroclor-1221	0.50	-	-	-	-	-	-
Aroclor-1232	0.50	-	-	-	-	-	-
Aroclor-1242	0.50	-	-	-	-	-	-
Aroclor-1248	0.50	-	-	-	-	-	-
Aroclor-1254	1.0	-	-	-	-	-	-
Aroclor-1260	1.0	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1
Associated Method Blank:		295580	294204	296009	296009	295580	296009
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW106XXX04XX	BSMW202AXX04XX	BSMW203XXX04XX	BSMW205XXX04XD	BSMW205XXX04XX	BSMW214XXX04XX	BSMW215XXX04XX	BSMW216AXX04XX
LAB NUMBER:		292458	293353	294132	294131	294125	292442	292451	292455
DATE SAMPLED:		10/04/89	10/06/89	10/10/89	10/10/89	10/10/89	10/04/89	10/04/89	10/04/89
ANALYTE	CRQL								
Aluminum	200	-	-	-	-	-	-	-	-
Antimony	60	-	-	-	-	-	-	-	-
Arsenic	10	-	28	15.8	-	-	-	-	-
Barium	200	-	-	-	-	-	-	-	-
Beryllium	5	-	-	-	-	-	-	-	-
Cadmium	5	-	-	-	-	-	-	-	-
Calcium	5000	-	22400	18900	17600	16900	11800	15600	20600
Chromium	10	-	-	-	-	-	-	-	-
Cobalt	50	-	-	-	-	-	-	-	-
Copper	25	-	-	-	-	-	-	-	-
Iron	100	-	80300	7870 J	-	454 J	153	8240	223
Lead	3	-	-	15.6	-	-	3.5	-	3.1
Magnesium	5000	-	-	5790 J	6460 J	6240 J	-	-	6250
Manganese	15	-	3510	1230	682	647	711	1260	709
Mercury	0.2	-	-	-	-	-	-	-	-
Nickel	40	-	-	-	-	-	-	-	-
Potassium	5000	-	-	-	-	-	-	-	-
Selenium	5	-	-	R	R	R	-	-	-
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	-	26600	9950	-	-	20600	20200	-
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	-	-	-	-	-	-	-	-
Zinc	20	-	-	35.1	-	-	-	-	-
Cyanide	10	-	-	-	-	-	-	-	-
Associated Method Blank:		BR17603UW	BR17603UW	BR17603W	BR17603W	BR17603W	BR17603UW	BR17603UW	BR17603UW
Associated Equipment Blank:		-	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	-	-	-

NR = Not re[illegible]ed

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW216BXX04XX	BSMW217AXX04XX	BSMW217BXX04XX	BSMW217BXX04XD	BSMW218XXX04XX	BSMW219XXX04XX	BSMW220XXX04XX	BSMW222XXX04XX
LAB NUMBER:		294542	294537	294538	294539	294541	294129	292986	292988
DATE SAMPLED:		10/11/89	10/11/89	10/11/89	10/11/89	10/11/89	10/10/89	10/05/89	10/05/89
ANALYTE	CRQL								
Aluminum	200	792 J	2770 J	-	-	2750 J	-	-	-
Antimony	60	-	-	-	-	-	-	-	-
Arsenic	10	-	-	18.2	23.8	107	-	-	-
Barium	200	-	-	-	-	-	-	-	-
Beryllium	5	-	-	-	-	-	-	-	-
Cadmium	5	-	-	-	-	-	-	-	-
Calcium	5000	40900	39900	85100	69500	41900	8870	13200	5460
Chromium	10	-	-	-	-	-	-	-	-
Cobalt	50	-	-	-	-	-	-	-	-
Copper	25	-	-	-	-	-	-	-	-
Iron	100	1120 J	4670 J	103000 J	132000 J	4180 J	-	-	-
Lead	3	-	9.2	-	-	11.8	-	-	-
Magnesium	5000	11100 J	19000 J	22100 J	16800 J	21800 J	-	5560	-
Manganese	15	4710	492	4170	3560	1580	37.9	215	-
Mercury	0.2	-	-	-	-	-	-	-	-
Nickel	40	-	-	-	-	-	-	-	-
Potassium	5000	-	-	-	12300	-	-	-	-
Selenium	5	R	R	R	R	R	R	R	R
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	22400	17000	34900	26600	103000	10500	20400	-
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	-	-	-	-	-	-	-	-
Zinc	20	110	44.1	44	-	85	-	-	-
Cyanide	10	-	-	-	-	-	-	-	-
Associated Method Blank:		BR17603W	BR17603W	BR17603W	BR17603W	BR17603W	BR17603W	17603Z	17603Z
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX	-	-

NR = Not requested

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW223XXX04XX	BSMW224XXX04XX	BSMW225AXX04XX	BSMW225BXX04XX	BSMW229AXX04XX	BSMW229BXX04XD	BSMW229BXX04XX	BSMW230AXX04XX
LAB NUMBER:		292989	292457	293006	293003	293350	292996	292991	293351
DATE SAMPLED:		10/05/89	10/04/89	10/05/89	10/05/89	10/06/89	10/05/89	10/05/89	10/06/89
ANALYTE	CRQL								
Aluminum	200	-	-	-	-	-	52400	58000	-
Antimony	60	-	-	-	-	-	-	-	-
Arsenic	10	-	-	-	-	-	-	-	-
Barium	200	-	-	-	-	-	204	226	-
Beryllium	5	-	-	-	-	-	-	-	-
Cadmium	5	-	-	-	-	-	-	5.2	-
Calcium	5000	5490	6000	13400	-	7500	10900	11800	-
Chromium	10	-	-	-	-	-	97.3	112	-
Cobalt	50	-	-	-	-	-	61.5	68.3	-
Copper	25	-	-	-	-	-	76	81.6	-
Iron	100	-	-	-	-	-	84400	91000	589
Lead	3	-	-	-	-	-	32.6	29.6	-
Magnesium	5000	-	-	5490	-	-	25300	27200	-
Manganese	15	117	111	52.1	-	-	1520	1620	280
Mercury	0.2	-	-	-	0.2	-	0.2	0.22	-
Nickel	40	-	-	-	-	-	96.7	117	-
Potassium	5000	-	-	-	-	-	16700 J	18300 J	-
Selenium	5	R	-	R	R	-	R	R	-
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	-	-	12100	6360	-	8970	15300	-
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	-	-	-	-	-	140	160	-
Zinc	20	-	-	-	-	-	242	469	-
Cyanide	10	-	-	-	-	-	-	-	-
Associated Method Blank:		17603Z	BR17603UW	BR17603RW	BR17603RW	BR17603UW	BR17603RW	BR17603RW	BR17603UW
Associated Equipment Blank:		-	-	-	-	-	-	-	BSQSXX1XXX04XX

NR = Not re[illegible]ed

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW230BXX04XX	BSMW231AXX04XX	BSMW231BXX04XD	BSMW231BXX04XX	BSMW232AXX04XX	BSMW232BXX04XX	BSMW233XXX04XX	BSMW234XXX04XX
LAB NUMBER:		293352	294550	294546	294545	294127	294540	294544	294543
DATE SAMPLED:		10/06/89	10/11/89	10/11/89	10/11/89	10/10/89	10/11/89	10/11/89	10/11/89
ANALYTE	CRQL								
Aluminum	200	-	-	287 J	416 J	-	1770	550000	1690 J
Antimony	60	-	-	-	-	-	-	177	-
Arsenic	10	-	-	-	-	-	-	-	-
Barium	200	-	-	-	-	-	-	1840	327
Beryllium	5	-	-	-	-	-	-	33	-
Cadmium	5	-	-	-	-	-	-	-	-
Calcium	5000	6990	-	5980	5930	34700	51000	113000	43500
Chromium	10	-	-	-	-	-	-	1040	-
Cobalt	50	-	-	-	-	-	-	652	60
Copper	25	-	-	-	130	-	-	984	-
Iron	100	-	529 J	431 J	789 J	-	181000	962000	286000 J
Lead	3	-	-	-	-	-	-	203	9.1
Magnesium	5000	-	-	-	-	16100 J	6240	320000	-
Manganese	15	167	-	-	-	244	1400	24900	2130
Mercury	0.2	-	-	-	-	-	-	1	-
Nickel	40	-	-	-	-	-	-	1100	77.8
Potassium	5000	-	-	-	-	-	-	196000 J	-
Selenium	5	-	R	R	R	R	R	R	R
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	20900	7290	9940	9720	14300	5740	146000	7050
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	-	-	-	-	-	52.2	1590	79.7
Zinc	20	-	44.4	-	363	-	51.5	2500	297
Cyanide	10	-	-	-	-	-	-	-	-
Associated Method Blank:		BR17603UW	BR17603W	BR17603W	BR17603W	BR17603W	BR17603RW	BR17603RW	BR17603W
Associated Equipment Blank:		BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX

NR = Not requested

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW401XXX04XX	BSMW402XXX04XX	BSMW403XXX04XD	BSMW403XXX04XX	BSMW404XXX04XX	BSMW405XXX04XX	BSMW406XXX04XX	BSMW407XXX04XX
LAB NUMBER:		291919	291920	291922	291929	291921	291923	291924	293712
DATE SAMPLED:		10/03/89	10/03/89	10/03/89	10/03/89	10/03/89	10/03/89	10/03/89	10/09/89
ANALYTE	CRQL								
Aluminum	200	-	-	-	-	-	-	-	-
Antimony	60	-	-	-	-	-	-	-	-
Arsenic	10	-	-	-	-	-	-	-	-
Barium	200	-	-	-	-	-	-	-	-
Beryllium	5	-	-	-	-	-	-	-	-
Cadmium	5	-	-	-	-	-	-	-	-
Calcium	5000	-	-	-	-	-	5220	-	-
Chromium	10	-	-	-	-	-	-	-	-
Cobalt	50	-	-	-	-	-	-	-	-
Copper	25	-	-	-	-	-	-	-	-
Iron	100	432	287	-	-	-	-	-	-
Lead	3	-	-	7.5	-	-	-	-	-
Magnesium	5000	-	-	-	-	-	-	-	-
Manganese	15	114	-	-	-	-	33.2	33.2	-
Mercury	0.2	-	-	-	-	-	-	-	-
Nickel	40	-	-	-	-	-	-	-	-
Potassium	5000	-	-	-	-	-	-	-	-
Selenium	5	R	R	R	R	R	R	R	-
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	-	-	-	-	-	23800	-	-
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	-	-	-	-	-	-	-	-
Zinc	20	-	-	-	-	-	-	-	-
Cyanide	10	-	-	-	NR	-	-	-	-
Associated Method Blank:		17603Z	17603Z	17603Z	17603Z	17603Z	17603Z	17603Z	BR17603UW
Associated Equipment Blank:		-	-	-	-	-	-	-	BSQSXX1XXX04XX

NR = Not r[illegible]ted

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW408XXX04XX	BSMW801XXX04XX	BSMW802XXX04XX	BSMW803XXX04XX	BSMW804XXX04XX	BSMW807XXX04XX	BSMW808XXX04XX	BSMW810XXX04XX
LAB NUMBER:		295192	293705	292459	292461	293708	291931	291933	293707
DATE SAMPLED:		10/12/89	10/09/89	10/04/89	10/04/89	10/09/89	10/03/89	10/03/89	10/09/89
ANALYTE	CRQL								
Aluminum	200	-	30400	-	-	-	188000	2720	242
Antimony	60	-	-	-	-	-	-	-	-
Arsenic	10	-	-	-	-	-	-	-	-
Barium	200	-	-	-	-	-	615	-	-
Beryllium	5	-	-	-	-	-	12.2	-	-
Cadmium	5	-	-	-	12.6	-	-	-	-
Calcium	5000	-	15500	11200	7250	60800	37900	7740	36400
Chromium	10	-	49.7	-	-	23.1	300	-	-
Cobalt	50	-	-	-	-	-	147	-	-
Copper	25	-	-	-	-	-	243	-	-
Iron	100	-	40100	404	1500	-	226000	4830	25100
Lead	3	-	117	-	-	-	218	9.4	-
Magnesium	5000	-	18600	7340	-	21400	66300	5730	-
Manganese	15	26.4	1140	152	164	1370	3240	114	1320
Mercury	0.2	-	0.62	-	-	-	-	-	1.5 J
Nickel	40	-	62.5	-	-	-	237	-	-
Potassium	5000	-	11900 J	-	-	-	33300	-	-
Selenium	5	-	R	-	-	-	R	R	-
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	7890	28000	31400	-	20600	61700	-	39200
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	-	74.8	-	-	-	411	-	-
Zinc	20	43.1	148	-	-	-	614	-	-
Cyanide	10	-	-	-	-	-	-	-	-
Associated Method Blank:		BR17603T	BR17603RW	BR17603UW	BR17603UW	BR17603UW	17603Z	17603Z	BR17603UW
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	-	BSQSXX1XXX04XX	-	-	BSQSXX1XXX04XX

NR = Not requested

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW811XXX04XX	BSMW901XXX04XX	BSMW902XXX04XX	BSMW903XXX04XX	BSMW904XXX04XX	BSMW905XXX04XX	BSMW906XXX04XX	BSMW907XXX04XX
LAB NUMBER:		295184	292984	291925	291926	293709	291927	293714	291514
DATE SAMPLED:		10/12/89	10/03/89	10/03/89	10/03/89	10/09/89	10/03/89	10/09/89	10/02/89
ANALYTE	CRQL								
Aluminum	200	-	-	-	-	-	-	445 J	-
Antimony	60	-	-	-	-	-	-	-	-
Arsenic	10	-	-	-	-	-	-	-	-
Barium	200	-	-	-	-	-	1770	-	-
Beryllium	5	-	-	-	-	-	20.8	-	-
Cadmium	5	-	-	-	-	-	-	-	-
Calcium	5000	69100	-	32800	6650	18400	106000	12000	26600
Chromium	10	-	-	-	-	-	1040	-	-
Cobalt	50	-	-	-	-	-	469	-	-
Copper	25	-	-	-	-	-	619	-	-
Iron	100	22000	-	-	3700	-	708000	-	-
Lead	3	-	-	-	-	-	376	-	-
Magnesium	5000	16900	-	8550	-	5730	249000	-	5570
Manganese	15	4240	433	1130	223	155	14200	336	2500
Mercury	0.2	-	-	-	-	-	-	-	-
Nickel	40	-	-	-	-	-	860	-	-
Potassium	5000	-	-	-	-	-	153000	-	-
Selenium	5	-	R	R	R	-	R	R	R
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	50800	36000	24900	17800	-	82500	38700	16100
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	-	-	-	-	-	1270	-	-
Zinc	20	-	-	-	-	-	2090	-	-
Cyanide	10	-	-	-	-	-	-	-	-
Associated Method Blank:		BR17603T	17603Z	17603Z	17603Z	BR17603UW	17603Z	BR17603W	17603Z
Associated Equipment Blank:		BSQSXX2XXX04XX	-	-	-	BSQSXX1XXX04XX	-	BSQSXX1XXX04XX	-

NR = Not re[illegible]ed

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW908XXX04XD	BSMW908XXX04XX	BSMW1101XX04XX	BSMW1102XX04XX	BSMW1103XX04XX	BSMW1104XX04XX	BSMW1301XX04XX	BSMW1302XX04XX
LAB NUMBER:		295193	295194	291915	291917	291918	293711	294130	293713
DATE SAMPLED:		10/12/89	10/12/89	10/03/89	10/03/89	10/03/89	10/09/89	10/10/89	10/09/89
ANALYTE	CRQL								
Aluminum	200	-	-	-	-	-	-	328 J	1360
Antimony	60	-	-	-	-	-	-	-	-
Arsenic	10	-	-	-	-	-	-	-	-
Barium	200	-	-	-	-	-	-	-	-
Beryllium	5	-	-	-	-	-	-	-	-
Cadmium	5	-	-	-	-	-	-	-	20.2
Calcium	5000	18200	17100	-	7310	-	8110	16600	19900
Chromium	10	-	-	-	-	-	-	-	-
Cobalt	50	-	-	-	-	-	-	-	-
Copper	25	-	-	-	-	-	-	-	-
Iron	100	-	-	-	14400	4960	-	18000 J	-
Lead	3	-	-	-	-	-	-	-	-
Magnesium	5000	-	-	-	-	-	-	-	-
Manganese	15	823	804	75.9	683	733	628	720	355
Mercury	0.2	-	-	-	-	-	-	-	-
Nickel	40	-	-	-	-	-	-	-	-
Potassium	5000	-	-	-	-	-	-	-	-
Selenium	5	-	-	R	R	R	-	R	-
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	10800	9410	-	-	-	-	17300	-
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	-	-	-	-	-	-	-	-
Zinc	20	-	-	-	-	-	-	-	143
Cyanide	10	-	-	-	-	-	-	-	-
Associated Method Blank:		BR17603T	BR17603T	17603Z	17603Z	17603Z	BR17603UW	BR17603W	BR17603UW
Associated Equipment Blank:		BSQSXX2XXX04XX	BSQSXX2XXX04XX	-	-	-	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX

NR = Not requested

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW1303XX04XD	BSMW1303XX04XX	BSMWGOLF1X04XX	BSMWGOLF2X04XX	BSMWGZA1XX04XX	BSMWGZA3XX04XX
LAB NUMBER:		293710	293706	295183	295195	294126	294128
DATE SAMPLED:		10/09/89	10/09/89	10/12/89	10/12/89	10/10/89	10/10/89
ANALYTE	CRQL						
Aluminum	200	-	-	-	-	-	-
Antimony	60	-	-	-	-	-	-
Arsenic	10	-	-	-	-	-	-
Barium	200	-	-	-	-	-	-
Beryllium	5	-	-	-	-	-	-
Cadmium	5	-	-	-	-	-	-
Calcium	5000	11600	11400	-	-	-	11700
Chromium	10	-	-	-	-	-	-
Cobalt	50	-	-	-	-	-	-
Copper	25	-	-	-	-	-	-
Iron	100	276	282	-	-	-	-
Lead	3	11.1	27.5	-	-	-	-
Magnesium	5000	-	-	-	-	-	-
Manganese	15	2190	2170	-	-	37.9	-
Mercury	0.2	-	-	-	-	-	-
Nickel	40	-	-	-	-	-	-
Potassium	5000	-	-	-	-	-	-
Selenium	5	-	-	R	-	R	R
Silver	10	-	-	-	-	-	-
Sodium	5000	19500	18100	83400	50600	-	-
Thallium	10	-	-	-	-	-	-
Vanadium	50	-	-	-	-	-	-
Zinc	20	-	-	21.4	-	-	-
Cyanide	10	-	-	-	-	-	-
Associated Method Blank:		BR17603UW	BR17603UW	BR17603W	BR17603T	BR17603W	BR17603W
Associated Equipment Blank:		BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX

NR = Not r[illegible]ted

Table 3
Combined Summary Table

ANALYTE	DL	BSMW104XXXX04XX	BSMW105AXX04XX	BSMW105BXX04XX	BSMW106XXX04XX	BSMW201XXX04XX	BSMW202AXX04XX	BSMW203XXX04XX	BSMW204XXX04XX
SAMPLE LOCATION:		BSMW104XXXX04XX	BSMW105AXX04XX	BSMW105BXX04XX	BSMW106XXX04XX	BSMW201XXX04XX	BSMW202AXX04XX	BSMW203XXX04XX	BSMW204XXX04XX
DATE SAMPLED:		10/06/89	10/04/89	10/04/89	10/04/89	10/06/89	10/06/89	10/10/89	10/06/89
Carbonate	1	NR	NR	NR	NR	NR	NR	NR	NR
Bicarbonate	1	NR	NR	NR	NR	NR	NR	NR	NR
Chloride	1	3.9	4.8	4.9	8.6	5.2	25	15	6.3
Sulfate	10	-	-	11	-	11	-	-	-
Phosphorus (Total)	0.05	NR	NR	NR	NR	NR	NR	NR	NR
Chemical Oxygen Demand	5	NR	NR	NR	NR	NR	NR	NR	NR
Total Coliform	4	NR	NR	NR	NR	NR	NR	NR	NR
Coliform Bacteria	4	NR	NR	NR	NR	NR	NR	NR	NR
Biochemical Oxygen Demand	4	NR	NR	NR	NR	NR	NR	NR	NR
Total Kjeldahl Nitrogen	1	NR	NR	NR	NR	NR	NR	NR	NR
Nitrate	0.04	NR	NR	NR	NR	NR	NR	NR	NR
Coliform		NR	NR	NR	NR	NR	NR	NR	NR
Phenols, Total	0.01	NR	NR	NR	NR	NR	NR	NR	NR
Nitrate-Nitrite	0.04	NR	NR	NR	NR	NR	NR	NR	NR
Total Dissolved Solids	10	NR	NR	NR	NR	NR	NR	NR	NR
Hexavalent Chromium	0.006	NR	NR	NR	NR	NR	NR	NR	NR
Boron		NR	NR	NR	NR	NR	NR	NR	NR
Surfactants	0.025	NR	NR	NR	NR	NR	NR	NR	NR
Flouride	0.1	NR	NR	NR	NR	NR	NR	NR	NR
Sulfide	1	NR	NR	NR	NR	NR	NR	NR	NR
Associated Equipment Blank:		BSQSXX1XXX04XX	-	-	-	BSQSXX1XXX04XX	BSQSXX1XXX04XX	-	BSQSXX1XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW205XXX04XD	BSMW205XXX04XX	BSMW206AXX04XX	BSMW206BXX04XX	BSMW207AXX04XX	BSMW207BXX04XX	BSMW210BXX04XX	BSMW213XXX04XX
DATE SAMPLED:		10/10/89	10/10/89	10/04/89	10/04/89	10/06/89	10/06/89	10/10/89	10/06/89
ANALYTE	DL								
Carbonate	1	NR	NR	NR	NR	NR	NR	NR	NR
Bicarbonate	1	NR	NR	NR	NR	NR	NR	NR	NR
Chloride	1	17	17	15	2.4	17	7.1	NR	4.6
Sulfate	10	-	-	-	-	11	-	NR	-
Phosphorus (Total)	0.05	-	-	NR	NR	NR	NR	-	NR
Chemical Oxygen Demand	5	-	-	NR	NR	NR	NR	5.5	NR
Total Coliform	4	NR	NR	NR	NR	NR	NR	NR	NR
Coliform Bacteria	4	NR	NR	NR	NR	NR	NR	NR	NR
Biochemical Oxygen Demand	4	-	-	NR	NR	NR	NR	-	NR
Total Kjeldahl Nitrogen	1	-	-	NR	NR	NR	NR	-	NR
Nitrate	0.04	NR	NR	NR	NR	NR	NR	NR	NR
Coliform		NR	NR	NR	NR	NR	NR	NR	NR
Phenols, Total	0.01	NR	NR	NR	NR	NR	NR	NR	NR
Nitrate-Nitrite	0.04	NR	NR	NR	NR	NR	NR	NR	NR
Total Dissolved Solids	10	NR	NR	NR	NR	NR	NR	NR	NR
Hexavalent Chromium	0.006	NR	NR	NR	NR	NR	NR	NR	NR
Boron		NR	NR	NR	NR	NR	NR	NR	NR
Surfactants	0.025	NR	NR	NR	NR	NR	NR	NR	NR
Flouride	0.1	NR	NR	NR	NR	NR	NR	NR	NR
Sulfide	1	NR	NR	NR	NR	NR	NR	NR	NR
Associated Equipment Blank:		-	-	-	-	BSQSXX1XXX04XX	BSQSXX1XXX04XX	-	BSQSXX1XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW214XXX04XX	BSMW215XXX04XX	BSMW216AXX04XX	BSMW216BXX04XX	BSMW217AXX04XX	BSMW217BXX04DX	BSMW217BXX04XX	BSMW218XXX04XX
DATE SAMPLED:		10/04/89	10/04/89	10/04/89	10/11/89	10/11/89	10/11/89	10/11/89	10/11/89
ANALYTE	DL								
Carbonate	1	-	-	-	-	-	-	-	-
Bicarbonate	1	22	50	50	120	81	410	400	340
Chloride	1	42	35	20	14	190	52	61	76
Sulfate	10	-	-	13	24	-	-	-	-
Phosphorus (Total)	0.05	NR	NR	NR	NR	NR	NR	NR	NR
Chemical Oxygen Demand	5	NR	NR	NR	NR	NR	NR	NR	NR
Total Coliform	4	NR	NR	NR	NR	NR	NR	NR	NR
Coliform Bacteria	4	NR	NR	NR	NR	NR	NR	NR	NR
Biochemical Oxygen Demand	4	NR	NR	NR	NR	NR	NR	NR	NR
Total Kjeldahl Nitrogen	1	NR	NR	NR	NR	NR	NR	NR	NR
Nitrate	0.04	NR	NR	NR	NR	NR	NR	NR	NR
Coliform		NR	NR	NR	NR	NR	NR	NR	NR
Phenols, Total	0.01	NR	NR	NR	NR	NR	NR	NR	NR
Nitrate-Nitrite	0.04	NR	NR	NR	NR	NR	NR	NR	NR
Total Dissolved Solids	10	NR	NR	NR	NR	NR	NR	NR	NR
Hexavalent Chromium	0.006	NR	NR	NR	NR	NR	NR	NR	NR
Boron		NR	NR	NR	NR	NR	NR	NR	NR
Surfactants	0.025	NR	NR	NR	NR	NR	NR	NR	NR
Flouride	0.1	NR	NR	NR	NR	NR	NR	NR	NR
Sulfide	1	NR	NR	NR	NR	NR	NR	NR	NR
Associated Equipment Blank:		-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW219XXX04XX	BSMW220XXX04XX	BSMW222XXX04XX	BSMW223XXX04XX	BSMW224XXX04XX	BSMW225AXX04XX	BSMW225BXX04XX	BSMW229AXX04XX
DATE SAMPLED:		10/10/89	10/05/89	10/05/89	10/05/89	10/04/89	10/05/89	10/05/89	10/06/89
ANALYTE	DL								
Carbonate	1	-	1	-	-	-	-	-	-
Bicarbonate	1	32	57	12	11	11	43	11	31
Chloride	1	6.6	13	8.1	8.5	8	17	7.2	8.3
Sulfate	10	11	16	-	-	-	-	-	14
Phosphorus (Total)	0.05	-	NR	NR	NR	NR	NR	NR	NR
Chemical Oxygen Demand	5	-	NR	NR	NR	NR	NR	NR	NR
Total Coliform	4	NR	NR	NR	NR	NR	NR	NR	NR
Coliform Bacteria	4	NR	NR	NR	NR	NR	NR	NR	NR
Biochemical Oxygen Demand	4	-	NR	NR	NR	NR	NR	NR	NR
Total Kjeldahl Nitrogen	1	-	NR	NR	NR	NR	NR	NR	NR
Nitrate	0.04	NR	NR	NR	NR	NR	NR	NR	NR
Coliform		NR	NR	NR	NR	NR	NR	NR	NR
Phenols, Total	0.01	NR	NR	NR	NR	NR	NR	NR	NR
Nitrate-Nitrite	0.04	NR	NR	NR	NR	NR	NR	NR	NR
Total Dissolved Solids	10	NR	NR	NR	NR	NR	NR	NR	NR
Hexavalent Chromium	0.006	NR	NR	NR	NR	NR	NR	NR	NR
Boron		NR	NR	NR	NR	NR	NR	NR	NR
Surfactants	0.025	NR	NR	NR	NR	NR	NR	NR	NR
Flouride	0.1	NR	NR	NR	NR	NR	NR	NR	NR
Sulfide	1	NR	NR	NR	NR	NR	NR	NR	NR
Associated Equipment Blank:		-	-	-	-	-	-	-	BSQSXX1XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW229BXX04XD	BSMW229BXX04XX	BSMW230AXX04XX	BSMW230BXX04XX	BSMW231AXX04XX	BSMW231BXX04XD	BSMW231BXX04XX	BSMW232AXX04XX
DATE SAMPLED:		10/05/89	10/05/89	10/06/89	10/06/89	10/11/89	10/11/89	10/11/89	10/10/89
ANALYTE	DL								
Carbonate	1	-	-	27	-	-	-	-	-
Bicarbonate	1	22	9.8	-	47	17	26	25	61
Chloride	1	6.2	7.6	5.6	15	5.5	5	4.5	67
Sulfate	10	-	11	-	8	-	-	-	20
Phosphorus (Total)	0.05	NR	NR	NR	NR	NR	NR	NR	-
Chemical Oxygen Demand	5	NR	NR	NR	NR	NR	NR	NR	-
Total Coliform	4	NR	NR	NR	NR	NR	NR	NR	NR
Coliform Bacteria	4	NR	NR	NR	NR	NR	NR	NR	NR
Biochemical Oxygen Demand	4	NR	NR	NR	NR	NR	NR	NR	9.3
Total Kjeldahl Nitrogen	1	NR	NR	NR	NR	NR	NR	NR	-
Nitrate	0.04	NR	NR	NR	NR	NR	NR	NR	NR
Coliform		NR	NR	NR	NR	NR	NR	NR	NR
Phenols, Total	0.01	NR	NR	NR	NR	NR	NR	NR	NR
Nitrate-Nitrite	0.04	NR	NR	NR	NR	NR	NR	NR	NR
Total Dissolved Solids	10	NR	NR	NR	NR	NR	NR	NR	NR
Hexavalent Chromium	0.006	NR	NR	NR	NR	NR	NR	NR	NR
Boron		NR	NR	NR	NR	NR	NR	NR	NR
Surfactants	0.025	NR	NR	NR	NR	NR	NR	NR	NR
Flouride	0.1	NR	NR	NR	NR	NR	NR	NR	NR
Sulfide	1	NR	NR	NR	NR	NR	NR	NR	NR
Associated Equipment Blank:		-	-	BSQSXX1XXX04XX	BSQSXX1XXX04XX	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW232BXX04XX	BSMW233XXX04XX	BSMW234XXX04XX	BSMW408XXX04XX	BSMW810XXX04XX	BSMW811XXX04XX	BSMW904XXX04XX	BSMW906XXX04XX
DATE SAMPLED:		10/11/89	10/11/89	10/11/89	10/12/89	10/09/89	10/09/89	10/09/89	10/09/89
ANALYTE	DL								
Carbonate	1	-	12	-	-	-	-	NR	-
Bicarbonate	1	290	490	380	6	120	270	NR	76
Chloride	1	5.2	38	17	NR	62	69	NR	NR
Sulfate	10	-	11	-	NR	-	12	NR	NR
Phosphorus (Total)	0.05	NR	NR	NR	-	-	-	-	NR
Chemical Oxygen Demand	5	NR	NR	NR	-	32	52	-	NR
Total Coliform	4	NR	NR	NR	NR	**	24	NR	NR
Coliform Bacteria	4	NR	NR	NR	NR	-	NR	NR	NR
Biochemical Oxygen Demand	4	NR	NR	NR	4	5.2	15	5.4	NR
Total Kjeldahl Nitrogen	1	NR	NR	NR	-	-	6.2	-	NR
Nitrate	0.04	NR	NR	NR	NR	NR	1.5	NR	NR
Coliform		NR	NR	NR	NR	NR	10	NR	NR
Phenols, Total	0.01	NR	NR	NR	NR	-	NR	NR	NR
Nitrate-Nitrite	0.04	NR	NR	NR	NR	-	NR	NR	NR
Total Dissolved Solids	10	NR	NR	NR	NR	300	NR	NR	NR
Hexavalent Chromium	0.006	NR	NR	NR	NR	-	0.953	NR	NR
Boron		NR	NR	NR	NR	-	66.3	NR	NR
Surfactants	0.025	NR	NR	NR	NR	-	0.046	NR	NR
Flouride	0.1	NR	NR	NR	NR	-	NR	NR	NR
Sulfide	1	NR	NR	NR	NR	-	1.1	NR	NR
Associated Equipment Blank:		-	-	-	BSQSXX2XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX1XXX04XX	-

** Confluent growth without coliform

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW907XXX04XX	BSMW908XXX04XD	BSMW908XXX04XX	BSMW1101XX04XX	BSMW1102XX04XX	BSMW1103XX04XX	BSMW1104XX04XX	BSMW1301XX04XX
DATE SAMPLED:		10/03/89	10/09/89	10/09/89	10/03/89	10/03/89	10/03/89	10/09/89	10/10/89
ANALYTE	DL								
Carbonate	1	-	-	-	-	-	-	-	-
Bicarbonate	1	87	38	36	13	32	19	33	73
Chloride	1	NR	NR	NR	NR	NR	NR	NR	NR
Sulfate	10	NR	NR	NR	NR	NR	NR	NR	NR
Phosphorus (Total)	0.05	NR	NR	NR	NR	NR	NR	-	NR
Chemical Oxygen Demand	5	NR	NR	NR	NR	NR	NR	-	NR
Total Coliform	4	NR	NR	NR	NR	NR	NR	NR	NR
Coliform Bacteria	4	NR	NR	NR	NR	NR	NR	NR	NR
Biochemical Oxygen Demand	4	NR	NR	NR	NR	NR	NR	5.7	NR
Total Kjeldahl Nitrogen	1	NR	NR	NR	NR	NR	NR	-	NR
Nitrate	0.04	NR	NR	NR	NR	NR	NR	NR	NR
Coliform		NR	NR	NR	NR	NR	NR	NR	NR
Phenols, Total	0.01	NR	NR	NR	NR	NR	NR	NR	NR
Nitrate-Nitrite	0.04	NR	NR	NR	NR	NR	NR	NR	NR
Total Dissolved Solids	10	NR	NR	NR	NR	NR	NR	NR	NR
Hexavalent Chromium	0.006	NR	NR	NR	NR	NR	NR	NR	NR
Boron		NR	NR	NR	NR	NR	NR	NR	NR
Surfactants	0.025	NR	NR	NR	NR	NR	NR	NR	NR
Flouride	0.1	NR	NR	NR	NR	NR	NR	NR	NR
Sulfide	1	NR	NR	NR	NR	NR	NR	NR	NR
Associated Equipment Blank:		-	-	-	-	-	-	BSQSXX1XXX04XX	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSMW1302XX04XX	BSMW1303XX04XD	BSMW1303XX04XX	BSMWGZA1XX04XX	BSMWGZA3XX04XX
DATE SAMPLED:		10/09/89	10/09/89	10/09/89	10/10/89	10/10/89
ANALYTE	DL					
Carbonate	1	-	-	-	-	-
Bicarbonate	1	5.7	32	61	2.8	7.7
Chloride	1	NR	NR	NR	NR	NR
Sulfate	10	NR	NR	NR	NR	NR
Phosphorus (Total)	0.05	NR	NR	NR	NR	NR
Chemical Oxygen Demand	5	NR	NR	NR	NR	NR
Total Coliform	4	NR	NR	NR	NR	NR
Coliform Bacteria	4	NR	NR	NR	NR	NR
Biochemical Oxygen Demand	4	NR	NR	NR	NR	NR
Total Kjeldahl Nitrogen	1	NR	NR	NR	NR	NR
Nitrate	0.04	NR	NR	NR	NR	NR
Coliform		NR	NR	NR	NR	NR
Phenols, Total	0.01	NR	NR	NR	NR	NR
Nitrate-Nitrite	0.04	NR	NR	NR	NR	NR
Total Dissolved Solids	10	NR	NR	NR	NR	NR
Hexavalent Chromium	0.006	NR	NR	NR	NR	NR
Boron		NR	NR	NR	NR	NR
Surfactants	0.025	NR	NR	NR	NR	NR
Flouride	0.1	NR	NR	NR	NR	NR
Sulfide	1	NR	NR	NR	NR	NR
Associated Equipment Blank:		-	-	-	-	-

SURFACE WATER DATA SUMMARY TABLE

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SW002XXX04XX	01SW003XXX04XX	01SW004XXX04XX	09SW010XXX04XX	09SW011XXX04XX	09SW012XXX04XX	01SW113XXX04XX	01SW114XXX04XX
LAB NUMBER:		283012	283018	283015	283321	283315	283323	284128	284142
DATE SAMPLED:		08/28/89	08/28/89	08/28/89	08/29/89	08/29/89	08/29/89	08/31/89	08/31/89
DATE ANALYZED:		08/30/89	08/30/89	08/30/89	09/06/89	09/06/89	09/06/89	09/08/89	09/09/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	R	R	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		CB890830C19	CB890830C19	CB890830C19	CC890905B03	CC890905B03	CB890906A03	CB890908A03	CB890909C03
Associated Trip Blank:		00QT001XXX04XX	00QT001XXX04XX	00QT001XXX04XX	00QT002XXX04XX	00QT002XXX04XX	00QT002XXX04XX	00QT004XXX04XX	00QT004XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SW115XXX04XX	01SW118XXX04XX	01SW119XXX04XX	01SW120XXX04XX	01SW121XXX04XX	01SW122XXX04XX	01SW123XXX04XX	01SW124XXX04XX
LAB NUMBER:		283011	284135	284130	283003	283009	283010	283004	283318
DATE SAMPLED:		08/28/89	08/31/89	08/31/89	08/28/89	08/28/89	08/28/89	08/28/89	08/29/89
DATE ANALYZED:		08/30/89	09/09/89	09/09/89	08/30/89	08/30/89	08/30/89	08/30/89	09/06/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	R
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		CB890830C19	CB890909C03	CB890909C03	CB890830C19	CB890830C19	CB890830C19	CB890830C19	CC890905B03
Associated Trip Blank:		00QT001XXX04XX	00QT004XXX04XX	00QT004XXX04XX	00QT001XXX04XX	00QT001XXX04XX	00QT001XXX04XX	00QT001XXX04XX	00QT002XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SW125AXX04XX	01SW125AXX04XD	01SW125BXX04XD	01SW126XXX04XX	01SW126XXX04XD	01SW127XXX04XX	01SW128XXX04XX	01SW129XXX04XX
LAB NUMBER:		284118	284125	284154	284149	284133	284138	284137	284122
DATE SAMPLED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89
DATE ANALYZED:		09/08/89	09/08/89	09/09/89	09/09/89	09/09/89	09/09/89	09/09/89	09/08/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	27	30	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	29	31	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	29	30	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		CB890908A13	CB890908A13	CB890909A03	CB890909A03	CB890909C03	CB890909C03	CB890909C03	CB890908A13
Associated Trip Blank:		00QT004XXX04XX	00QT004XXX04XX	00QT004XXX04XX	00QT004XXX04XX	00QT004XXX04XX	00QT004XXX04XX	00QT004XXX04XX	00QT004XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		03SW316XXX04XX	03SW317XXX04XX	03SW318XXX04XX	03SW318XXX04XD	03SW319XXX04XX	09SW915XXX04XX	09SW916XXX04XX	09SW919XXX04XX
LAB NUMBER:		283022	283008	283823	283824	283023	283298	283283	283297
DATE SAMPLED:		08/28/89	08/28/89	08/30/89	08/30/89	08/28/89	08/29/89	08/29/89	08/29/89
DATE ANALYZED:		08/30/89	08/30/89	09/08/89	09/08/89	08/30/89	09/05/89	09/07/89	09/07/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	R	R
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		CB890830C19	CB890830C19	CB890908A13	CB890908A13	CB890830C19	CC890905C03	CB890907A03	CB890907A03
Associated Trip Blank:		00QT001XXX04XX	00QT001XXX04XX	00QT003XXX04XX	00QT003XXX04XX	00QT001XXX04XX	00QT002XXX04XX	00QT002XXX04XX	00QT002XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SW920XXX04XX	09SW920XXX04XD	09SW921XXX04XX	09SW922XXX04XX	09SW923XXX04XX	09SW924XXX04XX	09SW925XXX04XX	09SW926XXX04XX
LAB NUMBER:		283279	283307	283280	283282	284423	284424	284145	284141
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	09/01/89	09/01/89	08/31/89	08/31/89
DATE ANALYZED:		09/05/89	09/05/89	09/06/89	09/07/89	09/09/89	09/09/89	09/09/89	09/09/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	R	-	R	R	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		CC890905C23	CC890905C03	CC890906C23	CB890907A03	CB890909A13	CB890909A13	CB890909C03	CB890909C03
Associated Trip Blank:		00QT002XXX04XX	00QT002XXX04XX	00QT002XXX04XX	00QT002XXX04XX	00QT005XXX04XX	00QT005XXX04XX	00QT004XXX04XX	00QT004XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION: 09SW927XXX04XX
LAB NUMBER: 283848
DATE SAMPLED: 08/30/89
DATE ANALYZED: 09/08/89

ANALYTE	CRQL	
Chloromethane	10	-
Bromomethane	10	-
Vinyl Chloride	10	-
Chloroethane	10	-
Methylene Chloride	5	-
Acetone	10	-
Carbon Disulfide	5	-
1,1-Dichloroethene	5	-
1,1-Dichloroethane	5	-
1,2-Dichloroethene (total)	5	-
Chloroform	5	-
1,2-Dichloroethane	5	-
2-Butanone	10	-
1,1,1-Trichloroethane	5	-
Carbon Tetrachloride	5	-
Vinyl Acetate	10	-
Bromodichloromethane	5	-
1,2-Dichloropropane	5	-
Cis-1,3-Dichloropropene	5	-
Trichloroethene	5	-
Dibromochloromethane	5	-
1,1,2-Trichloroethane	5	-
Benzene	5	-
Trans-1,3-Dichloropropene	5	-
Bromoform	5	-
4-Methyl-2-Pentanone	10	-
2-Hexanone	10	-
Tetrachloroethene	5	-
1,1,2,2-Tetrachloroethane	5	-
Toluene	5	-
Chlorobenzene	5	-
Ethylbenzene	5	-
Styrene	5	-
Xylenes (Total)	5	-

Dilution Factor: 1

Associated Method Blank: CB890908A13
Associated Trip Blank: 00QT003XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		08SW008XXX04XX	09SW010XXX04XX	09SW011XXX04XX	09SW012XXX04XX	01SW126XXX04XX	01SW126XXX04XD	01SW127XXX04XX	01SW128XXX04XX
LAB NUMBER:		284421	283321	283315	283323	284149	284133	284138	284137
DATE SAMPLED:		09/01/89	08/29/89	08/29/89	08/29/89	08/31/89	08/31/89	08/31/89	08/31/89
DATE EXTRACTED:		09/05/89	08/31/89	08/31/89	08/31/89	09/01/89	09/01/89	09/01/89	09/01/89
DATE ANALYZED:		09/06/89	09/01/89	09/01/89	09/01/89	09/06/89	09/05/89	09/05/89	09/05/89
ANALYTE	CRQL								
Phenol	10	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	10	-	-	-	-	-	-	-	-
2-Chlorophenol	10	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	10	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	10	-	-	-	-	-	-	-	-
Benzyl alcohol	10	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	10	-	-	-	-	-	-	-	-
2-Methylphenol	10	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	10	-	-	-	-	-	-	-	-
4-Methylphenol	10	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	10	-	-	-	-	-	-	-	-
Hexachloroethane	10	-	-	-	-	-	-	-	-
Nitrobenzene	10	-	-	-	-	-	-	-	-
Isophorone	10	-	-	-	-	-	-	-	-
2-Nitrophenol	10	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	10	-	-	-	-	-	-	-	-
Benzoic acid	50	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	10	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	10	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	10	-	-	-	-	-	-	-	-
Naphthalene	10	-	-	-	-	-	-	-	-
4-Chloroaniline	10	-	-	-	-	-	-	-	-
Hexacholorobutadiene	10	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	10	-	-	-	-	-	-	-	-
2-Methylnaphthalene	10	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	10	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	10	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	50	-	-	-	-	-	-	-	-
2-Chloronaphthalene	10	-	-	-	-	-	-	-	-
2-Nitroaniline	50	-	-	-	-	-	-	-	-
Dimethylphthalate	10	-	-	-	-	-	-	-	-
Acenaphthylene	10	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	10	-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:	08SW008XXX04XX	09SW010XXX04XX	09SW011XXX04XX	09SW012XXX04XX	01SW126XXX04XX	01SW126XXX04XD	01SW127XXX04XX	01SW128XXX04XX
LAB NUMBER:	284421	283321	283315	283323	284149	284133	284138	284137
DATE SAMPLED:	09/01/89	08/29/89	08/29/89	08/29/89	08/31/89	08/31/89	08/31/89	08/31/89
DATE EXTRACTED:	09/05/89	08/31/89	08/31/89	08/31/89	09/01/89	09/01/89	09/01/89	09/01/89
DATE ANALYZED:	09/06/89	09/01/89	09/01/89	09/01/89	09/06/89	09/05/89	09/05/89	09/05/89
ANALYTE / CRQL								
3-Nitroaniline 50	-	-	-	-	-	-	-	-
Acenaphthene 10	-	-	-	-	-	-	-	-
2,4-Dinitrophenol 50	-	-	-	-	-	-	-	-
4-Nitrophenol 50	-	-	-	-	-	-	-	-
Dibenzofuran 10	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene 10	-	-	-	-	-	-	-	-
Diethylphthalate 10	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether 10	-	-	-	-	-	-	-	-
Fluorene 10	-	-	-	-	-	-	-	-
4-Nitroaniline 50	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol 50	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine 10	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether 10	-	-	-	-	-	-	-	-
Hexachlorobenzene 10	-	-	-	-	-	-	-	-
Pentachlorophenol 50	-	-	-	-	-	-	-	-
Phenanthrene 10	-	-	-	-	-	-	-	-
Anthracene 10	-	-	-	-	-	-	-	-
Di-n-butylphthalate 10	-	-	-	-	-	-	-	-
Fluoranthene 10	-	-	-	-	-	-	-	-
Pyrene 10	-	-	-	-	-	-	-	-
Butylbenzylphthalate 10	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine 20	-	-	-	-	-	-	-	-
Benzo(a)Anthracene 10	-	-	-	-	-	-	-	-
Chrysene 10	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate 10	-	-	-	-	-	-	-	-
Di-n-octylphthalate 10	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene 10	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene 10	-	-	-	-	-	-	-	-
Benzo(a)Pyrene 10	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene 10	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene 10	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene 10	-	-	-	-	-	-	-	-
Dilution Factor:	1	1	1	1	1	1	1	1
Associated Method Blank:	GH084519C06	GH083512C02	GH083512C02	GH083512C02	GJ084274A06	GJ084274A06	GJ084274A06	GJ084274A06

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SW129XXX04XX	08SW818XXX04XX	08SW822XXX04XX	08SW822XXX04XD	08SW823XXX04XX	08SW824XXX04XX	09SW915XXX04XX	09SW916XXX04XX
LAB NUMBER:		284122	284422	284425	284426	284427	284428	283298	283283
DATE SAMPLED:		08/31/89	09/01/89	09/01/89	09/01/89	09/01/89	09/01/89	08/29/89	08/29/89
DATE EXTRACTED:		09/01/89	09/05/89	09/05/89	09/05/89	09/05/89	09/05/89	08/31/89	08/31/89
DATE ANALYZED:		09/05/89	09/12/89	09/06/89	09/06/89	09/06/89	09/06/89	09/01/89	08/31/89
ANALYTE	CRQL								
Phenol	10	-	R	-	-	-	-	-	-
bis(2-Chloroethyl)ether	10	-	-	-	-	-	-	-	-
2-Chlorophenol	10	-	R	-	-	-	-	-	-
1,3-Dichlorobenzene	10	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	10	-	-	-	-	-	-	-	-
Benzyl alcohol	10	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	10	-	-	-	-	-	-	-	-
2-Methylphenol	10	-	R	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	10	-	-	-	-	-	-	-	-
4-Methylphenol	10	-	R	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	10	-	-	-	-	-	-	-	-
Hexachloroethane	10	-	-	-	-	-	-	-	-
Nitrobenzene	10	-	-	-	-	-	-	-	-
Isophorone	10	-	-	-	-	-	-	-	-
2-Nitrophenol	10	-	R	-	-	-	-	-	-
2,4-Dimethylphenol	10	-	R	-	-	-	-	-	-
Benzoic acid	50	-	R	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	10	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	10	-	R	-	-	-	-	-	-
1,2,4-Trichlorobenzene	10	-	-	-	-	-	-	-	-
Naphthalene	10	-	-	-	-	-	-	-	-
4-Chloroaniline	10	-	-	-	-	-	-	-	-
Hexacholorobutadiene	10	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	10	-	R	-	-	-	-	-	-
2-Methylnaphthalene	10	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	10	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	10	-	R	-	-	-	-	-	-
2,4,5-Trichlorophenol	50	-	R	-	-	-	-	-	-
2-Chloronaphthalene	10	-	-	-	-	-	-	-	-
2-Nitroaniline	50	-	-	-	-	-	-	-	-
Dimethylphthalate	10	-	-	-	-	-	-	-	-
Acenaphthylene	10	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	10	-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:	01SW129XXX04XX	08SW818XXX04XX	08SW822XXX04XX	08SW822XXX04XD	08SW823XXX04XX	08SW824XXX04XX	09SW915XXX04XX	09SW916XXX04XX
LAB NUMBER:	284122	284422	284425	284426	284427	284428	283298	283283
DATE SAMPLED:	08/31/89	09/01/89	09/01/89	09/01/89	09/01/89	09/01/89	08/29/89	08/29/89
DATE EXTRACTED:	09/01/89	09/05/89	09/05/89	09/05/89	09/05/89	09/05/89	08/31/89	08/31/89
DATE ANALYZED:	09/05/89	09/12/89	09/06/89	09/06/89	09/06/89	09/06/89	09/01/89	08/31/89
ANALYTE / CRQL								
3-Nitroaniline 50	-	-	-	-	-	-	-	-
Acenaphthene 10	-	-	-	-	-	-	-	-
2,4-Dinitrophenol 50	-	R	-	-	-	-	-	-
4-Nitrophenol 50	-	R	-	-	-	-	-	-
Dibenzofuran 10	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene 10	-	-	-	-	-	-	-	-
Diethylphthalate 10	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether 10	-	-	-	-	-	-	-	-
Fluorene 10	-	-	-	-	-	-	-	-
4-Nitroaniline 50	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol 50	-	R	-	-	-	-	-	-
N-Nitrosodiphenylamine 10	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether 10	-	-	-	-	-	-	-	-
Hexachlorobenzene 10	-	-	-	-	-	-	-	-
Pentachlorophenol 50	-	R	-	-	-	-	-	-
Phenanthrene 10	-	-	-	-	-	-	-	-
Anthracene 10	-	-	-	-	-	-	-	-
Di-n-butylphthalate 10	-	-	-	-	-	-	-	-
Fluoranthene 10	-	-	-	-	-	-	-	-
Pyrene 10	-	-	-	-	-	-	-	-
Butylbenzylphthalate 10	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine 20	-	-	-	-	-	-	-	-
Benzo(a)Anthracene 10	-	-	-	-	-	-	-	-
Chrysene 10	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate 10	-	-	-	-	-	-	-	-
Di-n-octylphthalate 10	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene 10	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene 10	-	-	-	-	-	-	-	-
Benzo(a)Pyrene 10	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene 10	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene 10	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene 10	-	-	-	-	-	-	-	-
Dilution Factor:	1	1	1	1	1	1	1	1
Associated Method Blank:	GJ084274A06	GH084519C06	GH084519A04	GH084519C06	GH084519C06	GH084519C06	GH083512C02	GH083487A21

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SW919XXX04XX	09SW920XXX04XX	09SW920XXX04XD	09SW921XXX04XX	09SW922XXX04XX	09SW923XXX04XX	09SW924XXX04XX	09SW925XXX04XX
LAB NUMBER:		283297	283279	283307	283280	283282	284423	284424	284145
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	09/01/89	09/01/89	08/31/89
DATE EXTRACTED:		09/01/89	08/31/89	08/31/89	08/31/89	08/31/89	09/05/89	09/05/89	09/01/89
DATE ANALYZED:		09/05/89	08/31/89	09/01/89	08/31/89	08/31/89	09/06/89	09/06/89	09/06/89
ANALYTE	CRQL								
Phenol	10	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	10	-	-	-	-	-	-	-	-
2-Chlorophenol	10	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	10	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	10	-	-	-	-	-	-	-	-
Benzyl alcohol	10	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	10	-	-	-	-	-	-	-	-
2-Methylphenol	10	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	10	-	-	-	-	-	-	-	-
4-Methylphenol	10	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	10	-	-	-	-	-	-	-	-
Hexachloroethane	10	-	-	-	-	-	-	-	-
Nitrobenzene	10	-	-	-	-	-	-	-	-
Isophorone	10	-	-	-	-	-	-	-	-
2-Nitrophenol	10	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	10	-	-	-	-	-	-	-	-
Benzoic acid	50	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	10	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	10	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	10	-	-	-	-	-	-	-	-
Naphthalene	10	-	-	-	-	-	-	-	-
4-Chloroaniline	10	-	-	-	-	-	-	-	-
Hexacholorobutadiene	10	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	10	-	-	-	-	-	-	-	-
2-Methylnaphthalene	10	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	10	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	10	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	50	-	-	-	-	-	-	-	-
2-Chloronaphthalene	10	-	-	-	-	-	-	-	-
2-Nitroaniline	50	-	-	-	-	-	-	-	-
Dimethylphthalate	10	-	-	-	-	-	-	-	-
Acenaphthylene	10	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	10	-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SW919XXX04XX	09SW920XXX04XX	09SW920XXX04XD	09SW921XXX04XX	09SW922XXX04XX	09SW923XXX04XX	09SW924XXX04XX	09SW925XXX04XX
LAB NUMBER:		283297	283279	283307	283280	283282	284423	284424	284145
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	09/01/89	09/01/89	08/31/89
DATE EXTRACTED:		09/01/89	08/31/89	08/31/89	08/31/89	08/31/89	09/05/89	09/05/89	09/01/89
DATE ANALYZED:		09/05/89	08/31/89	09/01/89	08/31/89	08/31/89	09/06/89	09/06/89	09/06/89
ANALYTE	CRQL								
3-Nitroaniline	50	-	-	-	-	-	-	-	-
Acenaphthene	10	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	50	-	-	-	-	-	-	-	-
4-Nitrophenol	50	-	-	-	-	-	-	-	-
Dibenzofuran	10	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	10	-	-	-	-	-	-	-	-
Diethylphthalate	10	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	10	-	-	-	-	-	-	-	-
Fluorene	10	-	-	-	-	-	-	-	-
4-Nitroaniline	50	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	50	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	10	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	10	-	-	-	-	-	-	-	-
Hexachlorobenzene	10	-	-	-	-	-	-	-	-
Pentachlorophenol	50	-	-	-	-	-	-	-	-
Phenanthrene	10	-	-	-	-	-	-	-	-
Anthracene	10	-	-	-	-	-	-	-	-
Di-n-butylphthalate	10	-	-	-	-	-	-	-	-
Fluoranthene	10	-	-	-	-	-	-	-	-
Pyrene	10	-	-	-	-	-	-	-	-
Butylbenzylphthalate	10	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	20	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	10	-	-	-	-	-	-	-	-
Chrysene	10	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	10	-	-	-	-	-	-	-	-
Di-n-octylphthalate	10	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	10	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	10	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	10	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	10	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	10	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	10	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		GJ083923C04	GH083487A21	GH083512C02	GH083487A21	GH083487A21	GH084519C06	GH084519C06	GJ084274A06

Table 3
Combined Summary Table

SAMPLE LOCATION:	09SW926XXX04XX	09SW927XXX04XX
LAB NUMBER:	284141	283848
DATE SAMPLED:	08/31/89	08/30/89
DATE EXTRACTED:	09/01/89	09/01/89
DATE ANALYZED:	09/05/89	09/01/89

ANALYTE	CRQL		
Phenol	10	-	-
bis(2-Chloroethyl)ether	10	-	-
2-Chlorophenol	10	-	-
1,3-Dichlorobenzene	10	-	-
1,4-Dichlorobenzene	10	-	-
Benzyl alcohol	10	-	-
1,2-Dichlorobenzene	10	-	-
2-Methylphenol	10	-	-
bis(2-Chloroisopropyl)ether	10	-	-
4-Methylphenol	10	-	-
N-Nitroso-di-n-propylamine	10	-	-
Hexachloroethane	10	-	-
Nitrobenzene	10	-	-
Isophorone	10	-	-
2-Nitrophenol	10	-	-
2,4-Dimethylphenol	10	-	-
Benzoic acid	50	-	-
bis(2-Chloroethoxy)methane	10	-	-
2,4-Dichlorophenol	10	-	-
1,2,4-Trichlorobenzene	10	-	-
Naphthalene	10	-	-
4-Chloroaniline	10	-	-
Hexacholorobutadiene	10	-	-
4-Chloro-3-Methylphenol	10	-	-
2-Methylnaphthalene	10	-	-
Hexachlorocyclopentadiene	10	-	-
2,4,6-Trichlorophenol	10	-	-
2,4,5-Trichlorophenol	50	-	-
2-Chloronaphthalene	10	-	-
2-Nitroaniline	50	-	-
Dimethylphthalate	10	-	-
Acenaphthylene	10	-	-
2,6-Dinitrotoluene	10	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SW926XXX04XX	09SW927XXX04XX
LAB NUMBER:		284141	283848
DATE SAMPLED:		08/31/89	08/30/89
DATE EXTRACTED:		09/01/89	09/01/89
DATE ANALYZED:		09/05/89	09/01/89
ANALYTE	CRQL		
3-Nitroaniline	50	-	-
Acenaphthene	10	-	-
2,4-Dinitrophenol	50	-	-
4-Nitrophenol	50	-	-
Dibenzofuran	10	-	-
2,4-Dinitrotoluene	10	-	-
Diethylphthalate	10	-	-
4-Chlorophenyl-phenylether	10	-	-
Fluorene	10	-	-
4-Nitroaniline	50	-	-
4,6-Dinitro-2-methylphenol	50	-	-
N-Nitrosodiphenylamine	10	-	-
4-Bromophenyl-phenylether	10	-	-
Hexachlorobenzene	10	-	-
Pentachlorophenol	50	-	-
Phenanthrene	10	-	-
Anthracene	10	-	-
Di-n-butylphthalate	10	-	-
Fluoranthene	10	-	-
Pyrene	10	-	-
Butylbenzylphthalate	10	-	-
3,3'-Dichlorobenzidine	20	-	-
Benzo(a)Anthracene	10	-	-
Chrysene	10	-	-
bis(2-Ethylhexyl)phthalate	10	-	-
Di-n-octylphthalate	10	-	-
Benzo(b)Fluoranthene	10	-	-
Benzo(k)Fluoranthene	10	-	-
Benzo(a)Pyrene	10	-	-
Indeno(1,2,3-cd)pyrene	10	-	-
Dibenz(a,h)anthracene	10	-	-
Benzo(g,h,i,)perylene	10	-	-
Dilution Factor:		1	1

Associated Method Blank: GJ084274A06 GH083923B02

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SW126XXX04XX	01SW126XXX04XD	01SW127XXX04XX	01SW128XXX04XX	01SW129XXX04XX
LAB NUMBER:		284149	284133	284138	284137	284122
DATE SAMPLED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89
DATE EXTRACTED:		09/06/89	09/06/89	09/06/89	09/06/89	09/06/89
DATE ANALYZED:		09/08/89	09/08/89	09/08/89	09/08/89	09/08/89
ANALYTE	CRQL					
alpha-BHC	0.05	-	-	-	-	-
beta-BHC	0.05	-	-	-	-	-
delta-BHC	0.05	-	-	-	-	-
gamma-BHC (Lindane)	0.05	-	-	-	-	-
Heptachlor	0.05	-	-	-	-	-
Aldrin	0.05	-	-	-	-	-
Heptachlor epoxide	0.05	-	-	-	-	-
Endosulfan I	0.05	-	-	-	-	-
Dieldrin	0.10	-	-	-	-	-
4,4'-DDE	0.10	-	-	-	-	-
Endrin	0.10	-	-	-	-	-
Endosulfan II	0.10	-	-	-	-	-
4,4'-DDD	0.10	-	-	-	-	-
Endrin Aldehyde	0.10	-	-	-	-	-
Endosulfan sulfate	0.10	-	-	-	-	-
4,4'-DDT	0.10	-	-	-	-	-
Methoxychlor	0.50	-	-	-	-	-
Endrin ketone	0.10	-	-	-	-	-
alpha-Chlordane	0.50	-	-	-	-	-
gamma-Chlordane	0.50	-	-	-	-	-
Toxaphene	1.0	-	-	-	-	-
Aroclor-1016	0.50	-	-	-	-	-
Aroclor-1221	0.50	-	-	-	-	-
Aroclor-1232	0.50	-	-	-	-	-
Aroclor-1242	0.50	-	-	-	-	-
Aroclor-1248	0.50	-	-	-	-	-
Aroclor-1254	1.0	-	-	-	-	-
Aroclor-1260	1.0	-	-	-	-	-
Dilution Factor:		1	1	1	1	1
Associated Method Blank:		284879	284879	284879	284879	284879

Table 3
Combined Summary Table

SAMPLE LOCATION:		00SW002XXX04XX	02SW003XXX04XX	01SW004XXX04XX	09SW010XXX04XX	09SW011XXX04XX	09SW012XXX04XX	01SW113XXX04XX	01SW114XXX04XX
LAB NUMBER:		283044	283047	283046	283352	283344	283353	284169	284187
DATE SAMPLED:		08/28/89	08/28/89	08/28/89	08/29/89	08/29/89	08/29/89	08/31/89	08/31/89
ANALYTE	CRQL								
Aluminum	200	-	-	96100	-	-	-	-	-
Antimony	60	-	-	-	-	-	-	-	-
Arsenic	10	-	-	22.3	-	-	-	-	-
Barium	200	-	-	1340	-	-	-	-	-
Beryllium	5	-	-	12.8	-	-	-	-	-
Cadmium	5	-	-	15.4	-	-	-	-	-
Calcium	5000	15500	7380	47900	14900	16300	16000	8560	8340
Chromium	10	-	-	183	-	-	-	-	-
Cobalt	50	-	-	191	-	-	-	-	-
Copper	25	-	-	196	-	-	-	-	-
Iron	100	3330	4950	635000	938	713	1440	788	619
Lead	5	-	-	491	-	-	-	-	-
Magnesium	5000	-	-	30100	-	-	-	-	-
Manganese	15	1070	180	31100	676	842	780	67.1	67.1
Mercury	0.2	-	-	0.77	-	-	-	-	-
Nickel	40	-	-	223	-	-	-	-	-
Potassium	5000	-	-	-	-	-	-	-	-
Selenium	5	-	-	-	-	-	-	-	-
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	16900	6710	12800	19500	17200	17700	8700	10900
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	-	-	418	-	-	-	-	-
Zinc	20	-	93.4	1780	-	-	68.8 J	-	-
Cyanide	10	-	-	13	-	-	11.3	-	11.5
Associated Method Blank:		MR17603D	MR17603D	MR17603D	BR17603FW	BR17603FW	BR17603FW	MR17603M	MR17603M

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SW115XXX04XX	01SW118XXX04XX	01SW119XXX04XX	01SW120XXX04XX	01SW121XXX04XX	01SW122XXX04XX	01SW123XXX04XX	01SW124XXX04XX
LAB NUMBER:		283043	284180	284175	283026	283041	283042	283030	283345
DATE SAMPLED:		08/28/89	08/31/89	08/31/89	08/28/89	08/28/89	08/28/89	08/28/89	08/29/89
ANALYTE	CRQL								
Aluminum	200	-	226	-	-	-	-	-	-
Antimony	60	-	-	-	-	-	-	-	-
Arsenic	10	-	-	-	-	-	-	-	-
Barium	200	-	-	-	-	-	-	-	-
Beryllium	5	-	-	-	-	-	-	-	-
Cadmium	5	-	-	-	-	-	-	-	-
Calcium	5000	8700	8360	8630	7820	7760	27400	8470	8450
Chromium	10	-	-	-	-	-	-	-	-
Cobalt	50	-	-	-	-	-	-	-	-
Copper	25	-	-	-	-	-	-	-	-
Iron	100	974	1030	660	986	1610	7060	853	791
Lead	5	-	-	-	-	-	-	-	-
Magnesium	5000	-	-	-	-	-	-	-	-
Manganese	15	143	212	67.1	156	151	2500	113	78.5
Mercury	0.2	-	-	-	-	-	-	-	-
Nickel	40	-	-	-	-	-	-	-	-
Potassium	5000	-	-	-	-	-	-	-	-
Selenium	5	-	-	-	-	-	-	-	-
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	9670	12100	11200	9750	9320	6430	11300	9570
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	-	-	-	-	-	-	-	-
Zinc	20	-	-	-	-	138	-	-	-
Cyanide	10	-	15.6	-	-	-	-	-	-
Associated Method Blank:		MR17603D	MR17603M	MR17603M	MR17603D	MR17603D	MR17603D	MR17603D	BR17603FW

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SW125AXX04XX	01SW125AXX04XD	01SW126XXX04XX	01SW126XXX04XD	01SW127XXX04XX	01SW128XXX04XX	01SW129XXX04XX	03SW316XXX04XX
LAB NUMBER:		284157	284159	284189	284178	284184	284182	284158	283048
DATE SAMPLED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/28/89
ANALYTE	CRQL								
Aluminum	200	259	-	1060	475	1040	454	796	1210
Antimony	60	-	-	-	-	-	-	-	-
Arsenic	10	-	-	-	-	-	-	-	-
Barium	200	-	-	-	-	-	-	-	-
Beryllium	5	-	-	-	-	-	-	-	-
Cadmium	5	-	-	-	-	-	-	-	-
Calcium	5000	-	-	16000	15700	19900	107000	77700	9280
Chromium	10	-	-	-	-	-	-	-	-
Cobalt	50	-	-	-	-	-	-	-	-
Copper	25	-	-	-	-	-	-	-	-
Iron	100	993	524	2630	1550	3120	1120	1780	4150
Lead	5	-	12.4	-	-	-	-	-	5.6 J
Magnesium	5000	-	-	26800	26400	8900	324000	228000	-
Manganese	15	-	-	210	167	277	67.1	72.5	401
Mercury	0.2	-	-	-	-	-	-	-	-
Nickel	40	-	-	-	-	-	-	-	-
Potassium	5000	-	-	-	-	-	101000	71000	-
Selenium	5	-	-	-	-	-	-	-	-
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	5130	5830	221000	216000	326000	2780000	1970000	9920
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	-	-	-	-	-	-	-	-
Zinc	20	-	-	-	-	-	-	-	-
Cyanide	10	-	-	-	-	-	-	-	-
Associated Method Blank:		MR17603M	MR17603M	MR17603M	MR17603M	MR17603M	MR17603M	MR17603M	MR17603D

Table 3
Combined Summary Table

SAMPLE LOCATION:		03SW317XXX04XX	03SW318XXX04XX	03SW318XXX04XD	03SW319XXX04XX	09SW915XXX04XX	09SW916XXX04XX	09SW919XXX04XX	09SW920XXX04XX
LAB NUMBER:		283039	283863	283865	283049	283341	283340	283289	283334
DATE SAMPLED:		08/28/89	08/30/89	08/30/89	08/28/89	08/29/89	08/29/89	08/29/89	08/29/89
ANALYTE	CRQL								
Aluminum	200	-	60500	21400	-	-	-	-	305
Antimony	60	-	122	-	-	-	-	-	-
Arsenic	10	-	-	70.9	-	-	-	-	-
Barium	200	-	1380	326	-	-	-	-	-
Beryllium	5	-	9.5	-	-	-	-	-	-
Cadmium	5	-	12.1	-	-	-	-	-	-
Calcium	5000	8010	78200	29000	15900	18200	17300	18000	16500
Chromium	10	-	68.7	27.9	-	-	-	-	-
Cobalt	50	-	223	50.8	-	-	-	-	-
Copper	25	-	326	103	-	-	-	-	-
Iron	100	1160	1910000	323000	10500	1390	700	1110	5010
Lead	5	-	415	169	-	-	-	-	5.4 J
Magnesium	5000	-	22100	7290	-	-	-	-	-
Manganese	15	209	6880	1600	765	1150	711	1040	687
Mercury	0.2	-	1.1	0.55	-	-	-	-	-
Nickel	40	-	153	60.3	-	-	40.2	-	-
Potassium	5000	-	-	-	-	-	-	-	-
Selenium	5	-	-	-	-	-	-	-	-
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	9770	24600	20800	18500	23300	22800	22400	21100
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	-	721	185	-	-	-	-	-
Zinc	20	152	6760 J	1280 J	182	-	-	-	-
Cyanide	10	-	14.1	20.8	-	-	-	-	-
Associated Method Blank:		MR17603D	BR17603FW	BR17603FW	MR17603D	MR17603D	MR17603D	MR17603D	MR17603D

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SW920XXX04XD	09SW921XXX04XX	09SW922XXX04XX	09SW923XXX04XX	09SW924XXX04XX	09SW925XXX04XX	09SW926XXX04XX	09SW927XXX04XX
LAB NUMBER:		283342	283337	283339	284433	284434	284188	284186	283883
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	09/01/89	09/01/89	08/31/89	08/31/89	08/30/89
ANALYTE	CRQL								
Aluminum	200	-	-	-	2660	289	-	-	-
Antimony	60	-	-	-	-	-	-	-	-
Arsenic	10	-	-	-	-	-	-	-	-
Barium	200	-	-	-	-	-	-	-	-
Beryllium	5	-	-	-	-	-	-	-	-
Cadmium	5	-	-	-	-	-	-	-	-
Calcium	5000	16800	17300	16600	8610	13200	9780	8120	7940
Chromium	10	-	-	-	-	-	-	-	-
Cobalt	50	-	-	-	-	-	-	-	-
Copper	25	-	-	-	-	-	-	-	-
Iron	100	2380	528	616	8350	1920	1410	904	701
Lead	5	-	-	-	40.9	-	-	-	-
Magnesium	5000	-	-	-	-	-	-	-	-
Manganese	15	613	765	640	1170	1140	724	205	118
Mercury	0.2	-	-	-	-	-	-	-	-
Nickel	40	-	-	-	-	-	-	-	-
Potassium	5000	-	-	-	-	-	-	-	-
Selenium	5	-	-	-	-	-	-	-	-
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	24300	21500	22600	6290	14800	12300	12000	10700
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	-	-	-	-	-	-	-	-
Zinc	20	-	-	-	189	-	-	-	-
Cyanide	10	-	-	-	-	-	-	-	-
Associated Method Blank:		MR17603D	MR17603D	MR17603D	MR17603M	MR17603M	MR17603M	MR17603M	BR17603FW

LEACHATE DATA SUMMARY TABLE

Table 3
Combined Summary Table

SAMPLE LOCATION:		02LT201XXX04XX	02LT202XXX04XX	BSLT203XXX04XX	03LT301XXX04XX	03LT302XXX04XX	03LT303XXX04XX	03LT303XXX04XD	03LT304XXX04XX
LAB NUMBER:		283820	283822	293347	283024	283818	283835	283833	283827
DATE SAMPLED:		08/30/89	08/30/89	10/06/89	08/28/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE ANALYZED:		09/06/89	09/08/89	10/13/89	08/30/89	09/06/89	09/06/89	09/08/89	09/08/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		CB890906A03	CB890908A13	CB891013C18	CB890830C19	CB890906A03	CB890906A03	CB890908A13	CB890908A13
Associated Trip Blank:		00QT003XXX04XX	00QT003XXX04XX	-	-	00QT003XXX04XX	00QT003XXX04XX	00QT003XXX04XX	00QT003XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		03LT305XXX04XX	03LT306XXX04XX	03LT307XXX04XX	08LT801XXX04XX	08LT802XXX04XX	08LT803XXX04XX	09LT901XXX04XX
LAB NUMBER:		283831	283816	283829	284405	284410	284411	283310
DATE SAMPLED:		08/30/89	08/30/89	08/30/89	09/01/89	09/01/89	09/01/89	08/29/89
DATE ANALYZED:		09/08/89	09/06/89	09/06/89	09/09/89	09/09/89	09/09/89	09/05/89
ANALYTE	CRQL							
Chloromethane	10	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-
1,1-Dichloroethane	5	16	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1
Associated Method Blank:		CB890908A13	CB890906A03	CB890908A13	CB890909A03	CB890909A03	CB890909A13	CC890905C03
Associated Trip Blank:		00QT003XXX04XX	00QT003XXX04XX	00QT003XXX04XX	00QT005XXX04XX	00QT005XXX04XX	00QT005XXX04XX	00QT002XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		02LT201XXX04XX	02LT202XXX04XX	BSLT203XXX04XX	03LT301XXX04XX	03LT302XXX04XX	03LT303XXX04XX	03LT303XXX04XD	03LT304XXX04XX
LAB NUMBER:		283820	283822	293347	283024	283818	283841	283833	283827
DATE SAMPLED:		08/30/89	08/30/89	10/06/89	08/28/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE EXTRACTED:		09/01/89	09/01/89	10/11/89	08/30/89	09/01/89	09/05/89	09/01/89	09/01/89
DATE ANALYZED:		09/06/89	09/08/89	10/17/89	08/31/89	09/06/89	09/06/89	09/08/89	09/08/89
ANALYTE	CRQL								
Phenol	10	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	10	-	-	-	-	-	-	-	-
2-Chlorophenol	10	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	10	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	10	-	-	-	-	-	12	-	-
Benzyl alcohol	10	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	10	-	-	-	-	-	-	-	-
2-Methylphenol	10	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	10	-	-	-	-	-	-	-	-
4-Methylphenol	10	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	10	-	-	-	-	-	-	-	-
Hexachloroethane	10	-	-	-	-	-	-	-	-
Nitrobenzene	10	-	-	-	-	-	-	-	-
Isophorone	10	-	-	-	-	-	-	-	-
2-Nitrophenol	10	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	10	-	-	-	-	-	-	-	-
Benzoic acid	50	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	10	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	10	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	10	-	-	-	-	-	-	-	-
Naphthalene	10	-	-	-	-	-	-	-	-
4-Chloroaniline	10	-	-	-	-	-	-	-	-
Hexacholorobutadiene	10	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	10	-	-	-	-	-	-	-	-
2-Methylnaphthalene	10	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	10	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	10	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	50	-	-	-	-	-	-	-	-
2-Chloronaphthalene	10	-	-	-	-	-	-	-	-
2-Nitroaniline	50	-	-	-	-	-	-	-	-
Dimethylphthalate	10	-	-	-	-	-	-	-	-
Acenaphthylene	10	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	10	-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		02LT201XXX04XX	02LT202XXX04XX	BSLT203XXX04XX	03LT301XXX04XX	03LT302XXX04XX	03LT303XXX04XX	03LT303XXX04XD	03LT304XXX04XX
LAB NUMBER:		283820	283822	293347	283024	283818	283841	283833	283827
DATE SAMPLED:		08/30/89	08/30/89	10/06/89	08/28/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE EXTRACTED:		09/01/89	09/01/89	10/11/89	08/30/89	09/01/89	09/05/89	09/01/89	09/01/89
DATE ANALYZED:		09/06/89	09/08/89	10/17/89	08/31/89	09/06/89	09/06/89	09/08/89	09/08/89
ANALYTE	CRQL								
3-Nitroaniline	50	-	-	-	-	-	-	-	-
Acenaphthene	10	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	50	-	-	-	-	-	-	-	-
4-Nitrophenol	50	-	-	-	-	-	-	-	-
Dibenzofuran	10	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	10	-	-	-	-	-	-	-	-
Diethylphthalate	10	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	10	-	-	-	-	-	-	-	-
Fluorene	10	-	-	-	-	-	-	-	-
4-Nitroaniline	50	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	50	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	10	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	10	-	-	-	-	-	-	-	-
Hexachlorobenzene	10	-	-	-	-	-	-	-	-
Pentachlorophenol	50	-	-	-	-	-	-	-	-
Phenanthrene	10	-	-	-	-	-	-	-	-
Anthracene	10	-	-	-	-	-	-	-	-
Di-n-butylphthalate	10	-	-	-	-	-	-	-	-
Fluoranthene	10	-	-	-	-	-	-	-	-
Pyrene	10	-	-	-	-	-	-	-	-
Butylbenzylphthalate	10	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	20	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	10	-	-	-	-	-	-	-	-
Chrysene	10	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	10	-	-	-	-	-	-	-	-
Di-n-octylphthalate	10	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	10	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	10	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	10	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	10	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	10	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	10	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		GH084227C15	GJ084227A02	GH094180A21	GH083163C20	GH084227C15	GH084572A08	GJ084227A02	GJ084227A02

Table 3
Combined Summary Table

SAMPLE LOCATION:		03LT305XXX04XX	03LT306XXX04XX	03LT307XXX04XX	08LT801XXX04XX	08LT802XXX04XX	08LT803XXX04XX	09LT901XXX04XX
LAB NUMBER:		283831	283816	283829	284405	284410	284411	283310
DATE SAMPLED:		08/30/89	08/30/89	08/30/89	09/01/89	09/01/89	09/01/89	08/29/89
DATE EXTRACTED:		09/01/89	09/01/89	09/01/89	09/05/89	09/05/89	09/05/89	08/31/89
DATE ANALYZED:		09/08/89	09/06/89	09/08/89	09/06/89	09/06/89	09/06/89	09/01/89
ANALYTE	CRQL							
Phenol	10	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	10	-	-	-	-	-	-	-
2-Chlorophenol	10	-	-	-	-	-	-	-
1,3-Dichlorobenzene	10	-	-	-	-	-	-	-
1,4-Dichlorobenzene	10	-	-	-	-	-	-	-
Benzyl alcohol	10	-	-	-	-	-	-	-
1,2-Dichlorobenzene	10	-	-	-	-	-	-	-
2-Methylphenol	10	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	10	-	-	-	-	-	-	-
4-Methylphenol	10	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	10	-	-	-	-	-	-	-
Hexachloroethane	10	-	-	-	-	-	-	-
Nitrobenzene	10	-	-	-	-	-	-	-
Isophorone	10	-	-	-	-	-	-	-
2-Nitrophenol	10	-	-	-	-	-	-	-
2,4-Dimethylphenol	10	-	-	-	-	-	-	-
Benzoic acid	50	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	10	-	-	-	-	-	-	-
2,4-Dichlorophenol	10	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	10	-	-	-	-	-	-	-
Naphthalene	10	-	-	-	-	-	-	-
4-Chloroaniline	10	-	-	-	-	-	-	-
Hexacholorobutadiene	10	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	10	-	-	-	-	-	-	-
2-Methylnaphthalene	10	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	10	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	10	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	50	-	-	-	-	-	-	-
2-Chloronaphthalene	10	-	-	-	-	-	-	-
2-Nitroaniline	50	-	-	-	-	-	-	-
Dimethylphthalate	10	-	-	-	-	-	-	-
Acenaphthylene	10	-	-	-	-	-	-	-
2,6-Dinitrotoluene	10	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		03LT305XXX04XX	03LT306XXX04XX	03LT307XXX04XX	08LT801XXX04XX	08LT802XXX04XX	08LT803XXX04XX	09LT901XXX04XX
LAB NUMBER:		283831	283816	283829	284405	284410	284411	283310
DATE SAMPLED:		08/30/89	08/30/89	08/30/89	09/01/89	09/01/89	09/01/89	08/29/89
DATE EXTRACTED:		09/01/89	09/01/89	09/01/89	09/05/89	09/05/89	09/05/89	08/31/89
DATE ANALYZED:		09/08/89	09/06/89	09/08/89	09/06/89	09/06/89	09/06/89	09/01/89
ANALYTE	CRQL							
3-Nitroaniline	50	-	-	-	-	-	-	-
Acenaphthene	10	-	-	-	-	-	-	-
2,4-Dinitrophenol	50	-	-	-	-	-	-	-
4-Nitrophenol	50	-	-	-	-	-	-	-
Dibenzofuran	10	-	-	-	-	-	-	-
2,4-Dinitrotoluene	10	-	-	-	-	-	-	-
Diethylphthalate	10	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	10	-	-	-	-	-	-	-
Fluorene	10	-	-	-	-	-	-	-
4-Nitroaniline	50	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	50	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	10	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	10	-	-	-	-	-	-	-
Hexachlorobenzene	10	-	-	-	-	-	-	-
Pentachlorophenol	50	-	-	-	-	-	-	-
Phenanthrene	10	-	-	-	-	-	-	-
Anthracene	10	-	-	-	-	-	-	-
Di-n-butylphthalate	10	-	-	-	-	-	-	-
Fluoranthene	10	-	-	-	-	-	-	-
Pyrene	10	-	-	-	-	-	-	-
Butylbenzylphthalate	10	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	20	-	-	-	-	-	-	-
Benzo(a)Anthracene	10	-	-	-	-	-	-	-
Chrysene	10	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	10	-	-	-	-	-	-	-
Di-n-octylphthalate	10	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	10	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	10	-	-	-	-	-	-	-
Benzo(a)Pyrene	10	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	10	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	10	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	10	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1
Associated Method Blank:		GJ084227A02	GH084227C15	GJ084227A02	GJ084511B15	GJ084511B15	GH084519C06	GH083512C02

Table 3
Combined Summary Table

SAMPLE LOCATION:		02LT201XXX04XX	02LT202XXX04XX	BSLT203XXX04XX	03LT301XXX04XX	03LT302XXX04XX	03LT303XXX04XX	03LT303XXX04XD	03LT304XXX04XX
LAB NUMBER:		283820	283822	293347	283024	283818	283841	283833	283827
DATE SAMPLED:		08/30/89	08/30/89	10/06/89	08/28/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE EXTRACTED:		09/01/89	09/01/89	10/18/89	08/30/89	09/01/89	09/05/89	09/08/89	09/01/89
DATE ANALYZED:		09/08/89	09/06/89	10/20/89	09/10/89	09/06/89	09/08/89	09/10/89	09/08/89
ANALYTE	CRQL								
alpha-BHC	0.05	-	-	-	-	-	-	-	-
beta-BHC	0.05	-	-	-	-	-	-	-	-
delta-BHC	0.05	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	0.05	-	-	-	-	-	-	-	-
Heptachlor	0.05	-	-	-	-	-	-	-	-
Aldrin	0.05	-	-	-	-	-	-	-	-
Heptachlor epoxide	0.05	-	-	-	-	-	-	-	-
Endosulfan I	0.05	-	-	-	-	-	-	-	-
Dieldrin	0.10	-	-	-	-	-	-	-	-
4,4'-DDE	0.10	-	-	-	-	-	-	-	-
Endrin	0.10	-	-	-	-	-	-	-	-
Endosulfan II	0.10	-	-	-	-	-	-	-	-
4,4'-DDD	0.10	-	-	-	-	-	-	-	-
Endosulfan sulfate	0.10	-	-	-	-	-	-	-	-
4,4'-DDT	0.10	-	-	-	-	-	-	-	-
Methoxychlor	0.50	-	-	-	-	-	-	-	-
Endrin ketone	0.10	-	-	-	-	-	-	-	-
alpha-Chlordane	0.50	-	-	-	-	-	-	-	-
gamma-Chlordane	0.50	-	-	-	-	-	-	-	-
Toxaphene	1.0	-	-	-	-	-	-	-	-
Aroclor-1016	0.50	-	-	-	-	-	-	-	-
Aroclor-1221	0.50	-	-	-	-	-	-	-	-
Aroclor-1232	0.50	-	-	-	-	-	-	-	-
Aroclor-1242	0.50	-	-	-	-	-	-	-	-
Aroclor-1248	0.50	-	-	-	-	-	-	-	-
Aroclor-1254	1.0	-	-	-	-	-	-	-	-
Aroclor-1260	1.0	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Associated Method Blank:		284264	284264	296226	283244	284264	284607	285217	284264

Table 3
Combined Summary Table

SAMPLE LOCATION:	03LT305XXX04XX	03LT306XXX04XX	03LT307XXX04XX	08LT801XXX04XX	08LT802XXX04XX	08LT803XXX04XX	09LT901XXX04XX
LAB NUMBER:	283831	283816	283829	284405	284410	284411	283310
DATE SAMPLED:	08/30/89	08/30/89	08/30/89	09/01/89	09/01/89	09/01/89	08/29/89
DATE EXTRACTED:	09/01/89	09/01/89	09/01/89	09/05/89	09/11/89	09/06/89	08/31/89
DATE ANALYZED:	09/06/89	09/08/89	09/08/89	09/07/89	09/12/89	09/14/89	09/01/89
ANALYTE	CRQL						
alpha-BHC	0.05	-	-	-	-	-	-
beta-BHC	0.05	-	-	-	-	-	-
delta-BHC	0.05	-	-	-	-	-	-
gamma-BHC (Lindane)	0.05	-	-	-	-	-	-
Heptachlor	0.05	-	-	-	-	-	-
Aldrin	0.05	-	-	-	-	-	-
Heptachlor epoxide	0.05	-	-	-	-	-	-
Endosulfan I	0.05	-	-	-	-	-	-
Dieldrin	0.10	-	-	-	-	-	-
4,4'-DDE	0.10	-	-	-	-	-	0.69
Endrin	0.10	-	-	-	-	-	-
Endosulfan II	0.10	-	-	-	-	-	-
4,4'-DDD	0.10	-	-	-	-	-	1.80
Endosulfan sulfate	0.10	-	-	-	-	-	-
4,4'-DDT	0.10	-	-	-	-	-	0.13
Methoxychlor	0.50	-	-	-	-	-	-
Endrin ketone	0.10	-	-	-	-	-	-
alpha-Chlordane	0.50	-	-	-	-	-	-
gamma-Chlordane	0.50	-	-	-	-	-	-
Toxaphene	1.0	-	-	-	-	-	-
Aroclor-1016	0.50	-	-	-	-	-	-
Aroclor-1221	0.50	-	-	-	-	-	-
Aroclor-1232	0.50	-	-	-	-	-	-
Aroclor-1242	0.50	-	-	-	-	-	-
Aroclor-1248	0.50	-	-	-	-	-	-
Aroclor-1254	1.0	-	-	-	-	-	-
Aroclor-1260	1.0	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1
Associated Method Blank:		284264	284264	284264	284542	286114	284880	283510

Table 3
Combined Summary Table

SAMPLE LOCATION:		02LT201XXX04XX	02LT202XXX04XX	BSLT203XXX04XX	03LT301XXX04XX	03LT302XXX04XX	03LT303XXX04XX	03LT303XXX04XD	03LT304XXX04XX
LAB NUMBER:		283859	283862	293354	283050	283858	283881	283873	283866
DATE SAMPLED:		08/30/89	08/30/89	10/06/89	08/28/89	08/30/89	08/30/89	08/30/89	08/30/89
ANALYTE	CRQL								
Aluminum	200	67300	81400	43200	199000	347000	66300	110000	119000
Antimony	60	-	-	-	384	117	-	76.9	103
Arsenic	10	15.2 J	28.4 J	50.9	-	-	27.3	22.6	590
Barium	200	-	690	329	3380	1500	656	940	2140
Beryllium	5	6.7	6.9	-	6	55.7	7.7	11.3	22.9
Cadmium	5	-	-	-	-	20.8	49.9	70	5.9
Calcium	5000	9580	22800	22800	134000	144000	67700	83500	273000
Chromium	10	50.4	133	41.7	58.2	321	82.6	147	151
Cobalt	50	-	116	97.8	1170	690	117	176	1240
Copper	25	60.3	121	-	511	490	171	264	344
Iron	100	96100	564000	416000	825000	1760000	542000	751000	1340000
Lead	5	35	123	171	1740	1230	402	575	1430
Magnesium	5000	9720	30900	8110	47300	53600	14900	22800	24700
Manganese	15	808	6930	3620	43000	50000	4940	6420	12100
Mercury	0.2	1.7	0.83	9.3	3.8	4.5	0.75	1.3	19.3
Nickel	40	53.9	142	55.7	156	560	279	406	689
Potassium	5000	-	-	-	-	-	-	-	-
Selenium	5	-	-	R	-	-	-	-	-
Silver	10	-	-	-	-	-	-	-	-
Sodium	5000	6830	12600	15700	22300	15400	12300	13100	13700
Thallium	10	-	-	-	-	-	-	-	-
Vanadium	50	124	331	250	2600	1290	477	773	819
Zinc	20	213 J	384 J	515	1770	1040 J	17600 J	24800 J	854 J
Cyanide	10	-	-	-	-	10.3	-	-	20.4
Associated Method Blank:		BR17603FW	BR17603FW	BR17603RW	MR17603D	BR17603FW	BR17603FW	BR17603FW	BR17603FW
Associated Equipment Blank:		-	-	BSQSXX1XXX04XX	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		03LT305XXX04XX	03LT306XXX04XX	03LT307XXX04XX	08LT801XXX04XX	08LT802XXX04XX	08LT803XXX04XX	09LT901XXX04XX
LAB NUMBER:		283870	283857	283868	284430	284431	284432	283343
DATE SAMPLED:		08/30/89	08/30/89	08/30/89	09/01/89	09/01/89	09/01/89	08/29/89
ANALYTE	CRQL							
Aluminum	200	60400	7070	437	70300	29100	17700	32000
Antimony	60	132	-	-	-	-	-	64.2
Arsenic	10	386 J	-	-	-	24.6	14.5	37.1 J
Barium	200	894	-	-	464	450	329	693
Beryllium	5	-	-	-	-	-	-	-
Cadmium	5	-	-	-	-	-	-	-
Calcium	5000	81600	11700	18200	46500	99600	49300	49100
Chromium	10	19	-	-	82.1	35.2	40.8	40.3
Cobalt	50	526	-	-	57.7	-	-	107
Copper	25	226	-	-	117	85.5	59.6	211
Iron	100	2510000	10700	85600	353000	471000	380000	1200000
Lead	5	480	10.7	-	176	72.2	399	1210
Magnesium	5000	34100	-	-	21200	11300	11900	12400
Manganese	15	11400	613	1270	6500	1190	1030	2340
Mercury	0.2	0.41	-	-	-	-	-	-
Nickel	40	348	-	-	-	-	-	57.7
Potassium	5000	-	-	-	-	-	-	-
Selenium	5	-	-	-	-	-	-	-
Silver	10	-	-	-	-	-	-	-
Sodium	5000	54400	16800	18700	11100	49300	48600	35300
Thallium	10	-	-	-	-	-	-	-
Vanadium	50	737	-	-	240	219	155	525
Zinc	20	622 J	90.6 J	82.3 J	428	192	194	1930 J
Cyanide	10	26.9	-	-	10.8	17.8	22.8	-
Associated Method Blank:		BR17603FW	BR17603FW	BR17603FW	MR17603M	MR17603M	MR17603M	BR17603FW
Associated Equipment Blank:		-	-	-	-	-	-	-

SEDIMENT DATA SUMMARY TABLE

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD002XXX04XX	02SD003XXX04XX	01SD004XXX04XX	09SD010XXX04XX	09SD011XXX04XX	09SD012XXX04XX	01SD113XXX04XX	01SD114XXX04XX
LAB NUMBER:		283062	283063	283064	283392	283393	283394	284124	284113
DATE SAMPLED:		08/28/89	08/28/89	08/28/89	08/29/89	08/29/89	08/29/89	08/31/89	08/31/89
DATE ANALYZED:		09/01/89	08/31/89	08/31/89	09/05/89	09/04/89	09/07/89	09/09/89	09/09/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	27	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		62	75	65	81	82	81	69	75
Associated Method Blank:		GH083217B19	GH083226B12	GH083226B12	GH083586C19	GH083925B18	GH083926C18	GH084530C19	GH084530C19
Associated Equipment Blank:		SAMPLERBLANK01	00QS001XXX04XX	00QS001XXX04XX	00QS002XXX04XX	00QS002XXX04XX	00QS002XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD115XXX04XX	01SD118XXX04XX	01SD119XXX04XX	01SD120XXX04XX	01SD121XXX04XX	01SD122XXX04XX	01SD123XXX04XX	01SD124XXX04XX
LAB NUMBER:		283061	284120	284131	283060	283057	283054	283055	283385
DATE SAMPLED:		08/28/89	08/31/89	08/31/89	08/28/89	08/28/89	08/28/89	08/28/89	08/29/89
DATE ANALYZED:		09/01/89	09/09/89	09/09/89	09/01/89	09/01/89	09/01/89	09/01/89	09/01/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	22	-	-	-	34	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		52	70	72	69	56	65	76	69
Associated Method Blank:		GH083217B19	GH084530C19	GH084530C19	GH083217B19	GH083217B19	GH083217B19	GH083217B19	GH083585C19
Associated Equipment Blank:		SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX	SAMPLERBLANK01	SAMPLERBLANK01	SAMPLERBLANK01	SAMPLERBLANK01	00QS002XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD124XXX04XD	01SD125AXX04XX	01SD125AXX04XD	01SD126XXX04XX	01SD127XXX04XX	01SD128XXX04XX	01SD129XXX04XX	02SD201XXX04XX
LAB NUMBER:		283390	284213	284214	284156	284152	284167	284179	283688
DATE SAMPLED:		08/29/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/30/89
DATE ANALYZED:		09/05/89	09/09/89	09/09/89	09/09/89	09/09/89	09/09/89	09/09/89	09/09/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		74	77	94	60	48	53	53	74
Associated Method Blank:		GH083586C19	GH084914B12	GH084914B12	GH084530C19	GH084530C19	GH084530C19	GH084530C19	GH085336C12
Associated Equipment Blank:		00QS002XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		02SD202XXX04XX	BSSD203XXX04XX	03SD301XXX04XX	03SD302XXX04XX	03SD303XXX04XX	03SD303XXX04XD	03SD304XXX04XX	03SD305XXX04XX
LAB NUMBER:		283689	293375	283051	283690	283691	283693	283694	283696
DATE SAMPLED:		08/30/89	10/06/89	08/28/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE ANALYZED:		09/09/89	10/16/89	08/31/89	09/09/89	09/09/89	09/09/89	09/09/89	09/08/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		72	24	41	57	75	73	13	68
Associated Method Blank:		GH085337A12	GH093583C19	GH083217B19	GH085337A12	GH085337A12	GH085337A12	GH085337A12	GH083954C18
Associated Equipment Blank:		00QS003XXX04XX	BSQSXX1XXX04XX	SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	-	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		03SD306XXX04XX	03SD307XXX04XX	03SD316XXX04XX	03SD317XXX04XX	03SD318XXX04XX	03SD318XXX04XD	03SD319XXX04XX	08SD801XXX04XX
LAB NUMBER:		283695	283697	283052	283056	283687	283692	283053	284445
DATE SAMPLED:		08/30/89	08/30/89	08/28/89	08/28/89	08/30/89	08/30/89	08/28/89	09/01/89
DATE ANALYZED:		09/08/89	09/09/89	08/31/89	09/01/89	09/09/89	09/09/89	08/31/89	09/10/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		68	52	80	80	74	61	67	72
Associated Method Blank:		GH083954C18	GH085191C19	GH083217B19	GH083217B19	GH085336C12	GH085337A12	GH083217B19	GH084915C12
Associated Equipment Blank:		00QS003XXX04XX	00QS003XXX04XX	SAMPLERBLANK01	SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX	SAMPLERBLANK01	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		08SD802XXX04XX	08SD803XXX04XX	09SD901XXX04XX	09SD915XXX04XX	09SD916XXX04XX	09SD919XXX04XX	09SD920XXX04XX	09SD920XXX04XD
LAB NUMBER:		284449	284448	283396	283386	283387	283388	283389	283403
DATE SAMPLED:		09/01/89	09/01/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89
DATE ANALYZED:		09/10/89	09/10/89	09/01/89	09/05/89	09/05/89	09/05/89	09/05/89	09/01/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		67	72	73	81	74	83	77	76
Associated Method Blank:		GH084915C12	GH084915C12	GH083580C18	GH083586C19	GH083586C19	GH083586C19	GH083586C19	GH083580C18
Associated Equipment Blank:		00QS003XXX04XX	00QS003XXX04XX	00QS002XXX04XX	00QS002XXX04XX	00QS002XXX04XX	00QS002XXX04XX	00QS002XXX04XX	00QS002XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SD921XXX04XX	09SD922XXX04XX	09SD923XXX04XX	09SD924XXX04XX	09SD925XXX04XX	09SD926XXX04XX	09SD927XXX04XX
LAB NUMBER:		283391	283395	284447	284446	284205	284212	283698
DATE SAMPLED:		08/29/89	08/29/89	09/01/89	09/01/89	08/31/89	08/31/89	08/30/89
DATE ANALYZED:		09/05/89	09/07/89	09/10/89	09/10/89	09/09/89	09/09/89	09/09/89
ANALYTE	CRQL							
Chloromethane	10	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-
1,2-Dichloropropahe	5	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	470	460
Chlorobenzene	5	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1
Percent Solids:		80	79	38	80	74	11	29
Associated Method Blank:		GH083586C19	GH083926C18	GH084915C12	GH084915C12	GH084914B12	GH084914B12	GH085191C19
Associated Equipment Blank:		00QS002XXX04XX	00QS002XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD002XXX04XX	02SD003XXX04XX	01SD004XXX04XX	08SD008XXX04XX	09SD010XXX04XX	09SD011XXX04XX	09SD012XXX04XX	01SD113XXX04XX
LAB NUMBER:		283062	283063	283064	284438	283392	283393	283394	284124
DATE SAMPLED:		08/28/89	08/28/89	08/28/89	09/01/89	08/29/89	08/29/89	08/29/89	08/31/89
DATE EXTRACTED:		08/30/89	08/31/89	08/31/89	09/07/89	08/31/89	08/31/89	08/31/89	09/06/89
DATE ANALYZED:		09/01/89	08/31/89	08/31/89	09/08/89	09/03/89	09/04/89	09/04/89	09/07/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held for [illegible]ysis, X = Compounds could not be separated due to coelution. Page [illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD002XXX04XX	02SD003XXX04XX	01SD004XXX04XX	08SD008XXX04XX	09SD010XXX04XX	09SD011XXX04XX	09SD012XXX04XX	01SD113XXX04XX
LAB NUMBER:		283062	283063	283064	284438	283392	283393	283394	284124
DATE SAMPLED:		08/28/89	08/28/89	08/28/89	09/01/89	08/29/89	08/29/89	08/29/89	08/31/89
DATE EXTRACTED:		08/30/89	08/31/89	08/31/89	09/07/89	08/31/89	08/31/89	08/31/89	09/06/89
DATE ANALYZED:		09/01/89	08/31/89	08/31/89	09/08/89	09/03/89	09/04/89	09/04/89	09/07/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	490	-	-	780	500	560	-
Pyrene	330	-	460	-	-	600	690	510	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	460	780	-	-
Chrysene	330	-	-	-	-	480	1600	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	820 X	2500 X	530 X	-
Benzo(k)Fluoranthene	330	-	-	-	-	820 X	2500 X	530 X	-
Benzo(a)Pyrene	330	-	-	-	-	420	1100	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	460	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	430	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		62	75	65	71	81	82	81	69
Associated Method Blank:		GH083153C21	GH083484B21	GH083484B21	GH084904021	GH083913A21	GH083913A21	GH083913A21	GJ084635C22
Associated Equipment Blank:		SAMPLERBLANK01	00QS001XXX04XX	00QS001XXX04XX	00QS003XXX04XX	00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD114XXX04XX	01SD115XXX04XX	01SD118XXX04XX	01SD119XXX04XX	01SD120XXX04XX	01SD121XXX04XX	01SD122XXX04XX	01SD123XXX04XX
LAB NUMBER:		284113	283061	284120	284131	283060	283057	283054	283055
DATE SAMPLED:		08/31/89	08/28/89	08/31/89	08/31/89	08/28/89	08/28/89	08/28/89	08/28/89
DATE EXTRACTED:		09/06/89	08/30/89	09/06/89	09/06/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE ANALYZED:		09/07/89	09/03/89	09/07/89	09/07/89	09/01/89	09/01/89	09/01/89	09/01/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held fo[illegible]lysis, X = Compounds could not be separated due to coelution. Pag[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD114XXX04XX	01SD115XXX04XX	01SD118XXX04XX	01SD119XXX04XX	01SD120XXX04XX	01SD121XXX04XX	01SD122XXX04XX	01SD123XXX04XX
LAB NUMBER:		284113	283061	284120	284131	283060	283057	283054	283055
DATE SAMPLED:		08/31/89	08/28/89	08/31/89	08/31/89	08/28/89	08/28/89	08/28/89	08/28/89
DATE EXTRACTED:		09/06/89	08/30/89	09/06/89	09/06/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE ANALYZED:		09/07/89	09/03/89	09/07/89	09/07/89	09/01/89	09/01/89	09/01/89	09/01/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	2400	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	750	-	-	4500	690	-	-
Pyrene	330	-	-	-	-	4200	670	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	1400	-	-	-
Chrysene	330	-	-	-	-	1900	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	2200	1000	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	650 X	-	-	1200	-	-	-
Benzo(k)Fluoranthene	330	-	650 X	-	-	1000	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	1100	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	590	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	620	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		75	52	70	72	69	56	65	76
Associated Method Blank:		GJ084635C22	GH083153C21	GJ084635C22	GJ084635C22	GH083153C21	GH083153C21	GH083153C21	GH083153C21
Associated Equipment Blank:		00QS003XXX04XX	SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX	SAMPLERBLANK01	SAMPLERBLANK01	SAMPLERBLANK01	SAMPLERBLANK01
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD124XXX04XX	01SD124XXX04XD	01SD126XXX04XX	01SD127XXX04XX	01SD128XXX04XX	01SD129XXX04XX	02SD201XXX04XX	02SD202XXX04XX
LAB NUMBER:		283385	283390	284156	284152	284167	284179	283688	283689
DATE SAMPLED:		08/29/89	08/29/89	08/31/89	08/31/89	08/31/89	08/31/89	08/30/89	08/30/89
DATE EXTRACTED:		08/31/89	08/31/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89
DATE ANALYZED:		09/03/89	09/01/89	09/07/89	09/07/89	09/07/89	09/08/89	09/08/89	09/08/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	R	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held fo[illegible]lysis, X = Compounds could not be separated due to coelution. Pag[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD124XXX04XX	01SD124XXX04XD	01SD126XXX04XX	01SD127XXX04XX	01SD128XXX04XX	01SD129XXX04XX	02SD201XXX04XX	02SD202XXX04XX
LAB NUMBER:		283385	283390	284156	284152	284167	284179	283688	283689
DATE SAMPLED:		08/29/89	08/29/89	08/31/89	08/31/89	08/31/89	08/31/89	08/30/89	08/30/89
DATE EXTRACTED:		08/31/89	08/31/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89
DATE ANALYZED:		09/03/89	09/01/89	09/07/89	09/07/89	09/07/89	09/08/89	09/08/89	09/08/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	-	-	-
Pyrene	330	-	-	-	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	-
Chrysene	330	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		69	74	60	48	53	53	74	72
Associated Method Blank:		GH083492C16	GH083492C16	GJ084635C22	GJ084635C22	GJ084635C22	GJ084635C22	GH084621C21	GH084728B02
Associated Equipment Blank:		00QS002XXX04XX*	00QS002XXX04XX*	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSSD203XXX04XX	03SD301XXX04XX	03SD302XXX04XX	03SD303XXX04XX	03SD303XXX04XD	03SD304XXX04XX	03SD305XXX04XX	03SD306XXX04XX
LAB NUMBER:		293375	283051	283690	283691	283693	283694	283696	283695
DATE SAMPLED:		10/06/89	08/28/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE EXTRACTED:		10/11/89	08/30/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89
DATE ANALYZED:		10/15/89	08/31/89	09/07/89	09/07/89	09/07/89	09/08/89	09/07/89	09/07/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held for [illegible]ysis, X = Compounds could not be separated due to coelution. Page [illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSSD203XXX04XX	03SD301XXX04XX	03SD302XXX04XX	03SD303XXX04XX	03SD303XXX04XD	03SD304XXX04XX	03SD305XXX04XX	03SD306XXX04XX
LAB NUMBER:		293375	283051	283690	283691	283693	283694	283696	283695
DATE SAMPLED:		10/06/89	08/28/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE EXTRACTED:		10/11/89	08/30/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89
DATE ANALYZED:		10/15/89	08/31/89	09/07/89	09/07/89	09/07/89	09/08/89	09/07/89	09/07/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	-	-	-
Pyrene	330	-	-	-	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	-
Chrysene	330	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		24	41	57	75	73	13	68	68
Associated Method Blank:		GJ093838B04	GH083152A20	GH084728B02	GH084728B02	GH084728B02	GH084728B02	GH084728B02	GH084728B02
Associated Equipment Blank:		BSQSXX1XXX04XX	SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		-	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		03SD307XXX04XX	03SD316XXX04XX	03SD317XXX04XX	03SD318XXX04XX	03SD318XXX04XD	03SD319XXX04XX	08SD801XXX04XX	08SD802XXX04XX
LAB NUMBER:		283697	283052	283056	283687	283692	283053	284445	284449
DATE SAMPLED:		08/30/89	08/28/89	08/28/89	08/30/89	08/30/89	08/28/89	09/01/89	09/01/89
DATE EXTRACTED:		09/06/89	08/30/89	08/30/89	09/06/89	09/06/89	08/30/89	09/07/89	09/07/89
DATE ANALYZED:		09/07/89	09/03/89	09/03/89	09/07/89	09/07/89	09/01/89	09/09/89	09/08/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held fo[illegible]lysis, X = Compounds could not be separated due to coelution. Pag[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		03SD307XXX04XX	03SD316XXX04XX	03SD317XXX04XX	03SD318XXX04XX	03SD318XXX04XD	03SD319XXX04XX	08SD801XXX04XX	08SD802XXX04XX
LAB NUMBER:		283697	283052	283056	283687	283692	283053	284445	284449
DATE SAMPLED:		08/30/89	08/28/89	08/28/89	08/30/89	08/30/89	08/28/89	09/01/89	09/01/89
DATE EXTRACTED:		09/06/89	08/30/89	08/30/89	09/06/89	09/06/89	08/30/89	09/07/89	09/07/89
DATE ANALYZED:		09/07/89	09/03/89	09/03/89	09/07/89	09/07/89	09/01/89	09/09/89	09/08/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	1600	1600	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	4300	4000	-	-	-	-	1300
Pyrene	330	-	3400	2900	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	1100	1200	-	-	-	-	-
Chrysene	330	-	1700	1400	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	2900	2300	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	2100 X	1800 X	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	2100 X	1800 X	-	-	-	-	-
Benzo(a)Pyrene	330	-	910	820	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	420	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	430	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	2
Percent Solids:		52	80	80	74	61	67	72	67
Associated Method Blank:		GH084728B02	GH083153C21	GH083153C21	GH084621C21	GH084728B02	GH083153C21	G2J84925A08	GJ084902C04
Associated Equipment Blank:		00QS003XXX04XX	SAMPLERBLANK01	SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX	SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		08SD803XXX04XX	08SD818XXX04XX	08SD822XXX04XX	08SD822XXX04XD	08SD823XXX04XX	08SD824XXX04XX	09SD901XXX04XX	09SD915XXX04XX
LAB NUMBER:		284448	284442	284441	284443	284439	284440	283396	283386
DATE SAMPLED:		09/01/89	09/01/89	09/01/89	09/01/89	09/01/89	09/01/89	08/29/89	08/29/89
DATE EXTRACTED:		09/07/89	09/07/89	09/08/89	09/07/89	09/07/89	09/07/89	08/31/89	08/31/89
DATE ANALYZED:		09/08/89	09/08/89	09/12/89	09/08/89	09/08/89	09/08/89	09/01/89	09/04/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held fo[illegible]ysis, X = Compounds could not be separated due to coelution. Page[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		08SD803XXX04XX	08SD818XXX04XX	08SD822XXX04XX	08SD822XXX04XD	08SD823XXX04XX	08SD824XXX04XX	09SD901XXX04XX	09SD915XXX04XX
LAB NUMBER:		284448	284442	284441	284443	284439	284440	283396	283386
DATE SAMPLED:		09/01/89	09/01/89	09/01/89	09/01/89	09/01/89	09/01/89	08/29/89	08/29/89
DATE EXTRACTED:		09/07/89	09/07/89	09/08/89	09/07/89	09/07/89	09/07/89	08/31/89	08/31/89
DATE ANALYZED:		09/08/89	09/08/89	09/12/89	09/08/89	09/08/89	09/08/89	09/01/89	09/04/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	3400
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	1400	-	-	-	-	-	-	11000
Pyrene	330	1000	-	-	-	-	-	-	7700
Butylbenzylphthalate	330	-	-	-	-	-	-	820	1000
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	2900
Chrysene	330	-	-	-	-	-	-	-	3700
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	1900
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	5800 X
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	5800 X
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	2600
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	850
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	820
Dilution Factor:		2	1	1	1	1	1	1	2
Percent Solids:		72	58	78	80	20	9	73	81
Associated Method Blank:		GJ084902C04	GH084904C21	GH085227C08	GH084904C21	GH084904C21	GH084904C21	GJ083498B06	GH083913A21
Associated Equipment Blank:		00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS002XXX04XX*	00QS002XXX04XX*
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SD916XXX04XX	09SD919XXX04XX	09SD920XXX04XX	09SD920XXX04XD	09SD921XXX04XX	09SD922XXX04XX	09SD923XXX04XX	09SD924XXX04XX
LAB NUMBER:		283387	283388	283389	283403	283391	283395	284447	284446
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	09/01/89	09/01/89
DATE EXTRACTED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	09/07/89	09/07/89
DATE ANALYZED:		09/03/89	09/03/89	09/03/89	09/01/89	09/03/89	09/04/89	09/08/89	09/08/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held for [illegible]ysis, X = Compounds could not be separated due to coelution. Page [illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SD916XXX04XX	09SD919XXX04XX	09SD920XXX04XX	09SD920XXX04XD	09SD921XXX04XX	09SD922XXX04XX	09SD923XXX04XX	09SD924XXX04XX
LAB NUMBER:		283387	283388	283389	283403	283391	283395	284447	284446
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	09/01/89	09/01/89
DATE EXTRACTED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	09/07/89	09/07/89
DATE ANALYZED:		09/03/89	09/03/89	09/03/89	09/01/89	09/03/89	09/04/89	09/08/89	09/08/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	420	1500	1100	5400	-	-	-
Anthracene	330	-	-	-	-	670	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	990	2500	1800	1600	44000 D	-	-	-
Pyrene	330	1300	2400	1300	1200	32000 D	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	740	1500	760	610	13000 D	-	-	-
Chrysene	330	980	1500	770	620	15000 D	-	-	-
bis(2-Ethylhexyl)phthalate	330	540	620	-	-	500	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	780 X	4100 X	1300 X	-	13000 DX	-	-	-
Benzo(k)Fluoranthene	330	780 X	4100 X	1300 X	-	13000 DX	-	-	-
Benzo(a)Pyrene	330	520	2100	770	440	7100 D	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	890	-	-	2300	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	1200	-	-	-
Benzo(g,h,i,)perylene	330	-	960	-	-	2400	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		74	83	77	76	80	79	38	80
Associated Method Blank:		GH083913A21	GH083913A21	GH083913A21	GJ083498B06	GH083913A21	GH083913A21	GH084904C21	GH084904C21
Associated Equipment Blank:		00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SD925XXX04XX	09SD926XXX04XX	09SD927XXX04XX	09SDFLOCXX04XX
LAB NUMBER:		284205	284212	283698	283705
DATE SAMPLED:		08/31/89	08/31/89	08/30/89	08/30/89
DATE EXTRACTED:		09/05/89	09/05/89	09/01/89	09/01/89
DATE ANALYZED:		09/06/89	09/06/89	09/04/89	09/04/89
ANALYTE	CRQL				
Phenol	330	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-
2-Chlorophenol	330	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-
Benzyl alcohol	330	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-
2-Methylphenol	330	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-
4-Methylphenol	330	-	9100	9800	-
N-Nitroso-di-n-propylamine	330	-	-	-	-
Hexachloroethane	330	-	-	-	-
Nitrobenzene	330	-	-	-	-
Isophorone	330	-	-	-	-
2-Nitrophenol	330	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-
Benzoic acid	1600	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-
Naphthalene	330	-	-	-	-
4-Chloroaniline	330	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-
2-Nitroaniline	1600	-	-	-	-
Dimethylphthalate	330	-	-	-	-
Acenaphthylene	330	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-

* = Held fo[illegible]lysis, X = Compounds could not be separated due to coelution. Pag[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SD925XXX04XX	09SD926XXX04XX	09SD927XXX04XX	09SDFLOCXX04XX
LAB NUMBER:		284205	284212	283698	283705
DATE SAMPLED:		08/31/89	08/31/89	08/30/89	08/30/89
DATE EXTRACTED:		09/05/89	09/05/89	09/01/89	09/01/89
DATE ANALYZED:		09/06/89	09/06/89	09/04/89	09/04/89
ANALYTE	CRQL				
3-Nitroaniline	1600	-	-	-	-
Acenaphthene	330	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-
4-Nitrophenol	1600	-	-	-	-
Dibenzofuran	330	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-
Diethylphthalate	330	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-
Fluorene	330	-	-	-	-
4-Nitroaniline	1600	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-
Hexachlorobenzene	330	-	-	-	-
Pentachlorophenol	1600	-	-	-	-
Phenanthrene	330	-	-	-	-
Anthracene	330	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-
Fluoranthene	330	-	-	-	2100
Pyrene	330	-	-	-	2000
Butylbenzylphthalate	330	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-
Chrysene	330	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-
Dilution Factor:		1	1	1	1
Percent Solids:		74	11	29	30
Associated Method Blank:		GH084570A06	GH084570A06	G2J84266A16	G2J84266A16
Associated Equipment Blank:		00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	-
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	-

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD002XXX04XX	02SD003XXX04XX	01SD004XXX04XX	08SD008XXX04XD	01SD113XXX04XX	01SD114XXX04XX	01SD115XXX04XX	01SD118XXX04XX
LAB NUMBER:		283062	283063	283064	284444	284124	284113	283061	284120
DATE SAMPLED:		08/28/89	08/28/89	08/28/89	09/01/89	08/31/89	08/31/89	08/28/89	08/31/89
DATE EXTRACTED:		08/30/89	08/31/89	08/31/89	09/07/89	09/06/89	09/06/89	08/30/89	09/06/89
DATE ANALYZED:		09/01/89	09/01/89	09/01/89	09/11/89	09/08/89	09/08/89	09/01/89	09/08/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	2	1	1	1	2	1
Percent Solids:		62	75	65	75	69	75	52	70
Associated Method Blank:		283152	283484	283484	284890	284635	284635	283152	284635
Associated Equipment Blank:		SAMPLERBLANK01	00QS001XXX04XX	00QS001XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	SAMPLERBLANK01	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = He[illegible]r Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD119XXX04XX	01SD120XXX04XX	01SD121XXX04XX	01SD122XXX04XX	01SD123XXX04XX	01SD124XXX04XX	01SD124XXX04XD	01SD126XXX04XX
LAB NUMBER:		284131	283060	283057	283054	283055	283385	283390	284156
DATE SAMPLED:		08/31/89	08/28/89	08/28/89	08/28/89	08/28/89	08/29/89	08/29/89	08/31/89
DATE EXTRACTED:		09/06/89	08/30/89	08/30/89	08/30/89	08/30/89	08/31/89	08/31/89	09/06/89
DATE ANALYZED:		09/08/89	09/01/89	09/01/89	09/01/89	09/01/89	09/05/89	09/05/89	09/08/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		72	69	56	65	76	69	74	60
Associated Method Blank:		284635	283152	283152	283152	283152	283492	283492	284635
Associated Equipment Blank:		00QS003XXX04XX	SAMPLERBLANK01	SAMPLERBLANK01	SAMPLERBLANK01	SAMPLERBLANK01	00QS002XXX04XX*	00QS002XXX04XX*	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD126XXX04XD	01SD127XXX04XX	01SD128XXX04XX	01SD129XXX04XX	02SD201XXX04XX	02SD202XXX04XX	BSSD203XXX04XX	01SD301XXX04XX
LAB NUMBER:		284215	284152	284167	284179	283688	283689	293375	283051
DATE SAMPLED:		08/31/89	08/31/89	08/31/89	08/31/89	08/30/89	08/30/89	10/06/89	08/28/89
DATE EXTRACTED:		09/14/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89	10/11/89	08/30/89
DATE ANALYZED:		09/20/89	09/08/89	09/08/89	09/08/89	09/07/89	09/08/89	10/14/89	09/01/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	2	1	1	1	1	1	1
Percent Solids:		80	48	53	53	74	72	24	41
Associated Method Blank:		286878	284635	284635	284635	284622	284729	293838	283152
Associated Equipment Blank:		00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	BSQSXX1XXX04XX	SAMPLERBLANK01
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	-	SOURCEWATER

* = He[illegible] Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		03SB214XX601XX	03SB214X2001XX	03SB214X2001XD	03SB214X3601XX	03SB215X1601XX	03SB215X2201XX	03SB215X3201XX	01SB216X1201XX
LAB NUMBER:		286544	286554	286556	286550	286559	286563	286562	283407
DATE SAMPLED:		09/11/89	09/11/89	09/11/89	09/11/89	09/12/89	09/12/89	09/12/89	08/29/89
ANALYTE	CRQL								
Aluminum	40	5250	4240	5790	4810	8620	5740	11700	5240
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	-	-	-	-	2.5
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	-	-	-	-	-	1400	-
Chromium	2	6.8	4.8	9.4	8.4	14.9	9.7	20.9	9.1
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	6.5	7.9	7.7	7.8	13.3	7.7	15.5	7.1
Iron	20	6440	7370	8330	8210	13100	8380	18900	8370
Lead	1	2.5 J	2.4 J	3.3 J	2.6 J	4 J	3.2 J	5.8 J	3.3
Magnesium	1000	1470	1970	2520	2300	3880	2590	5130	2430 J
Manganese	3	138	86.7	103	125	182	108	374	107
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	11	-	10.6	10	15	18.5	30.2	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	R	R	R	R	R	R	R	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	10.5	-	14.9	13.8	24.7	16	29.6	15.4 J
Zinc	4	-	50.6 J	-	-	47.2 J	-	64.5 J	-
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		96	78.5	80	80.2	91.4	82	81.6	84.6
Associated Method Blank:		176030	176030	176030	176030	176030	176030	176030	MR17603E
Associated Equipment Blank:		00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS002XXX04XX*
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB216X1401XX	01SB216X2901XX	01SB216X2901XD	01SB217X1001XX	01SB217X2401XX	01SB217X3401XX	01SB217X3401XD	11SB218X4701XX
LAB NUMBER:		283408	283409	283410	287436	287435	287437	287438	281603
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	09/15/89	09/15/89	09/15/89	09/15/89	08/16/89
ANALYTE	CRQL								
Aluminum	40	6990	5300	5110	3360	6740	4740	5790	7700
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	-	-	-	-	2.8 J
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	1.5	-	-	-
Calcium	1000	1790	-	1210	-	2400	1490	1920	2040
Chromium	2	15.2	10.6	9.8	8.1 J	19.6 J	13.8 J	16.6 J	16.4
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	15.4	9.1	7.2	-	12	9.4	9.5	13.7
Iron	20	12200	8990	8570	5650	12300	9020	10500	14000
Lead	1	3.9	2.5	2.3	3.2	4	2.8	3.5	5
Magnesium	1000	3640 J	2730 J	2580 J	1410	3640	2390	2930	4280
Manganese	3	175	142	142	80	171	177	176	209
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	-	-	-	-	-	-	11.8 J	11.6
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	-	R	R	R	R	R
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	20.9 J	16.2 J	15.5 J	-	20.4	14.2	16.7	21.8
Zinc	4	45.1	-	-	-	-	-	-	41.2
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		78.4	80.8	79.4	84	79.2	81.1	79.9	80.6
Associated Method Blank:		MR17603E	MR17603E	MR17603E	17603Q	17603Q	17603Q	17603Q	BR17603AS
Associated Equipment Blank:		00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	-
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = He[illegible]r Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		11SB218X6701XX	01SB219X5201XX	01SB219X6201XX	01SB220XX701XX	01SB220X1701XX	01SB222X2201XX	01SB222X3301XX	01SB223X3701XX
LAB NUMBER:		281601	281637	281636	282253	282255	285534	285535	285638
DATE SAMPLED:		08/16/89	08/17/89	08/17/89	08/22/89	08/22/89	09/07/89	09/07/89	09/08/89
ANALYTE	CRQL								
Aluminum	40	24800	3450	4330	5100	4570	3180	5030	3260
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	5.3 J	-	-	-	-	-	-	-
Barium	40	84.6	-	-	-	-	-	-	-
Beryllium	1	1.6	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	3880	-	-	-	-	-	-	-
Chromium	2	45.8	6.9	9.6	8.2	8.6	3.5	8.2	4.2
Cobalt	10	22.1	-	-	-	-	-	-	-
Copper	5	39.1	7.4	7.5	-	-	8.1	8.2	8.1
Iron	20	41400	6710	8030	8570	7640	6060	8060	6060
Lead	1	12.8	-	2.4	3.3	4.3	2.2 J	2.1 J	2.3 J
Magnesium	1000	11900	1670	2160	2320 J	2170 J	1520	2220	1610
Manganese	3	719	105	128	141	93	78	121	88.9
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	39.4	-	-	13.8	14.2	-	-	-
Potassium	1000	7040	-	-	-	-	-	-	-
Selenium	1	R	R	R	-	-	R	R	R
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	63.7	-	13	14.1	13	-	14.3	-
Zinc	4	112	-	-	-	-	-	-	-
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		74.9	81.3	80.2	83.8	76.8	79.1	77.5	79.2
Associated Method Blank:		BR17603AS	BR17603AS	BR17603AS	BR17603CS	BR17603CS	176030	176030	176030
Associated Equipment Blank:		-	-	-	SAMPLERBLANK01	SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB223X4701XX	01SB224X2201XX	01SB224X4201XX	01SB225X8201XX	01SB232XX801XX	01SB232X1001XX	01SB232X2001XX	01SB233X4201XX
LAB NUMBER:		285640	285536	285537	282801	283723	283725	283724	282497
DATE SAMPLED:		09/08/89	09/06/89	09/06/89	08/25/89	08/30/89	08/29/89	08/30/89	08/24/89
ANALYTE	CRQL								
Aluminum	40	3250	2260	3280	3530	5060	3970	5990	2850
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	-	-	-	-	-
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	-	-	1400	-	-	1530	-
Chromium	2	2.6	3.4	3	7.1	6.1	6.4	12.1	4.6
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	8.1	8.2	7.9	-	-	-	-	-
Iron	20	5700	4630	6000	7000	7000	6670	10900	5130
Lead	1	2.3 J	2 J	2.2 J	1.9	7.9	3.5	3.2	2.1
Magnesium	1000	1590	-	1610	2020 J	1830 J	1830 J	3070 J	1300 J
Manganese	3	93.9	71.8	83.1	88	84.4	92.3	191	74.7
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	-	-	-	-	10.9	-	11.5	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	R	R	R	-	R	R	R	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	-	-	-	-	13.6	-	18.7	-
Zinc	4	-	-	-	-	40.4 J	57.4 J	35 J	-
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		79.2	78.1	81.4	81	89.4	82.2	79.8	78.2
Associated Method Blank:		176030	176030	176030	BR17603CS	MR17603J	MR17603J	MR17603J	BR17603CS
Associated Equipment Blank:		00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	SAMPLERBLANK01	00QS003XXX04XX	00QS002XXX04XX*	00QS003XXX04XX	SAMPLERBLANK01
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Hel[illegible] Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD002XXX04XX	02SD003XXX04XX	01SD004XXX04XX	09SD010XXX04XX	09SD011XXX04XX	09SD012XXX04XX	01SD113XXX04XX	01SD114XXX04XX
LAB NUMBER:		283103	283105	283114	283443	283444	283445	284231	284229
DATE SAMPLED:		08/28/89	08/28/89	08/28/89	08/29/89	08/29/89	08/29/89	08/31/89	08/31/89
ANALYTE	CRQL								
Aluminum	40	3150	3380	8950	3870	3820	4020	3610	3990
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	3.6	-	-	3.1	5 J	3.6 J
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	-	-	-	-	1310	-	-
Chromium	2	-	3.9	14.5	6.4	5.8	9.8	5.8	6.8
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	8.2	7.3	18.5	7.2	14.4	10.7	-	7.5
Iron	20	31600	5420	17600	5030	6170	6130	10800	10200
Lead	1	2.4	4.3	13.4	13	16.1	22.2	9.1	11
Magnesium	1000	-	-	3220 J	1360 J	1250 J	1790 J	-	1520 J
Manganese	3	693	51.6	355	68.5	229	229	187	483
Mercury	0.1	-	-	0.19	-	-	-	-	-
Nickel	8	-	-	-	-	-	-	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	-	-	-	-	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	-	-	24.7 J	-	12.8	13.2	13.9	15.2
Zinc	4	-	-	75.8	-	47.9	43.8	60.3	60.1
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		61.6	80.4	65.1	81.4	81.6	81	69.3	74.7
Associated Method Blank:		17603G	MR17603E	MR17603E	MR17603H	MR17603H	MR17603H	MR17603L	MR17603L
Associated Equipment Blank:		00QS001XXX04XX	00QS001XXX04XX	00QS001XXX04XX	00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD115XXX04XX	01SD118XXX04XX	01SD119XXX04XX	01SD120XXX04XX	01SD121XXX04XX	01SD122XXX04XX	01SD123XXX04XX	01SD124XXX04XX
LAB NUMBER:		283101	284230	284232	283099	283097	283091	283093	283436
DATE SAMPLED:		08/28/89	08/31/89	08/31/89	08/28/89	08/28/89	08/28/89	08/28/89	08/29/89
ANALYTE	CRQL								
Aluminum	40	4570	5760	3720	3780	5680	7750	2920	3970
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	5.7 J	-	4.2 J	-	-	-	-	3.8
Barium	40	-	-	-	62.4	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	-	-	-	-	-	-	-
Chromium	2	9.4	11.7	7	7.9	11.1	12.9	4.4	6.6
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	11.3	8.9	-	8.8	10.8	13.8	7.8	8.6
Iron	20	14300	6860	12400	12100	14600	9680	5470	10400
Lead	1	23.5	28.8	9.1	130	24.1	7.4	2.9	9.2
Magnesium	1000	-	1880 J	1400 J	1500	1870	2790	-	-
Manganese	3	204	112	235	572	247	167	102	320
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	-	-	-	12.1	14.7	18	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	-	-	-	-	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	-	23.4	14.8	-	21.1	22.2	-	-
Zinc	4	104 J	87	66.2	73.5 J	111 J	58.9 J	75.7 J	62.7
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		52.2	70	72.5	68.8	56	64.7	76	68.8
Associated Method Blank:		17603G	MR17603L	MR17603L	17603G	17603G	17603G	17603G	MR17603H
Associated Equipment Blank:		00QS001XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS001XXX04XX	00QS001XXX04XX	00QS001XXX04XX	00QS001XXX04XX	00QS002XXX04XX*
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = H[illegible]or Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SD124XXX04XD	01SD125AXX04XX	01SD125AXX04XD	01SD126XXX04XX	01SD127XXX04XX	01SD128XXX04XX	01SD129XXX04XX	02SD201XXX04XX
LAB NUMBER:		283441	284233	284234	284236	284235	284237	284238	283757
DATE SAMPLED:		08/29/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/30/89
ANALYTE	CRQL								
Aluminum	40	4000	1740	1510	13100	17800	16900	12100	6310 J
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	7.8 J	9.8 J	9.1 J	11.5 J	-
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	-	-	1620	2090	-	-	-
Chromium	2	6.2	3.2	3	27.6	38.5	37.4	26.5	6.2 J
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	7.8	-	-	15.1	19.1	16.8	14.3	7.9
Iron	20	8350	3370	2930	21900	29400	29500	26300	7620
Lead	1	8	4.3	3.1	11.7	20.1	6.8	22	4.2
Magnesium	1000	1420 J	-	-	5680 J	7760 J	7760 J	5820 J	1470
Manganese	3	201	41.3	34.1	304	415	279	708	71.4 J
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	11.9	-	-	-	20.6	20.9	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	-	-	-	-	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	1620	2330	4360	4090	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	-	-	-	40.8	55.6	47.5	43.4	-
Zinc	4	-	-	-	76.6	125	80.7	76.1	-
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		73.8	77.1	93.8	60.2	47.9	53.4	52.7	73.7
Associated Method Blank:		MR17603H	MR17603L	MR17603L	MR17603L	MR17603L	MR17603L	MR17603L	17603I
Associated Equipment Blank:		00QS002XXX04XX*	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		02SD202XXX04XX	BSSD203XXX04XX	03SD301XXX04XX	03SD302XXX04XX	03SD303XXX04XX	03SD303XXX04XD	03SD304XXX04XX	03SD305XXX04XX
LAB NUMBER:		283758	293376	283082	283760	283761	283764	283765	283768
DATE SAMPLED:		08/30/89	10/06/89	08/28/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89
ANALYTE	CRQL								
Aluminum	40	19100 J	7460	4880	3060 J	3810 J	4070 J	5620 J	4830 J
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	5.6 J	15.2 J	-	-	-	-	71 J	24.7 J
Barium	40	71.5	-	-	-	-	-	-	-
Beryllium	1	1.7	-	-	-	-	-	-	-
Cadmium	1	-	4.7	-	-	-	-	-	-
Calcium	1000	1430	-	-	-	-	-	-	-
Chromium	2	36.4 J	12.6	-	3.5 J	4.2 J	5.6 J	-	6.2 J
Cobalt	10	16.7	-	-	-	-	-	232	20.2
Copper	5	28.1	-	14.7	-	7.7	7.8	-	34.1
Iron	20	28800	22400	37200	7900	9150	9750	39300	11000
Lead	1	13.1	30.8 J	7.6	6.1	5.1	7.9	50.8	5.4
Magnesium	1000	7010	-	-	-	1520	-	-	-
Manganese	3	335 J	245	239	177 J	80.7 J	84.6 J	222 J	120 J
Mercury	0.1	-	2.9	-	-	-	-	2.8	-
Nickel	8	37	-	22.4	-	-	-	-	13.1
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	R	-	-	-	-	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	48.4	-	-	-	14.1	17	-	-
Zinc	4	93.1 J	57.2	102 J	71.8 J	123 J	91.9 J	-	-
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		71.7	24.0	40.7	57.1	74.7	72.9	13.2	68.4
Associated Method Blank:		176031	BR17603S	17603G	176031	176031	176031	176031	176031
Associated Equipment Blank:		00QS003XXX04XX	BSQSXX1XXX04XX	00QS001XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	-	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = He[illegible]r Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		03SD306XXX04XX	03SD307XXX04XX	03SD316XXX04XX	03SD317XXX04XX	03SD318XXX04XX	03SD318XXX04XD	03SD319XXX04XX	08SD801XXX04XX
LAB NUMBER:		283767	283770	283083	283095	283752	283763	283086	284479
DATE SAMPLED:		08/30/89	08/30/89	08/28/89	08/28/89	08/30/89	08/30/89	08/28/89	09/01/89
ANALYTE	CRQL								
Aluminum	40	3760 J	6510 J	4530	2930	3420 J	4430 J	4060	3650
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	4.8 J	-	4.6 J	7.8 J	-	-
Barium	40	-	-	-	313	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	-	-	-	-	-	-	-
Chromium	2	5.1 J	10.4 J	7	7.2	5.9 J	8.6 J	3.9	6.1
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	8.3	11.1	7.4	7.5	7.7	11.2	9	-
Iron	20	7650	11500	11500	6180	7460	10500	11900	6240
Lead	1	3.3	10.3	21.2	56.4	12.4	16.6	5	3.9 J
Magnesium	1000	1460	2260	1780	1270	-	-	-	-
Manganese	3	353 J	124 J	267	149	72 J	87.2 J	122	68.7
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	-	-	13.2	11.9	-	-	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	-	-	-	-	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	-	23.4	14.4	-	-	-	-	-
Zinc	4	48.7 J	79.3 J	62.8 J	109 J	-	59.7 J	124 J	-
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		67.9	52.4	79.6	79.8	73.7	61.2	66.5	72.1
Associated Method Blank:		176031	176031	17603G	17603G	176031	176031	17603G	17603K
Associated Equipment Blank:		00QS003XXX04XX	00QS003XXX04XX	00QS001XXX04XX	00QS001XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS001XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		08SD802XXX04XX	08SD803XXX04XX	09SD901XXX04XX	09SD915XXX04XX	09SD916XXX04XX	09SD919XXX04XX	09SD920XXX04XX	09SD920XXX04XD
LAB NUMBER:		284483	284482	283447	283437	283438	283439	283440	283457
DATE SAMPLED:		09/01/89	09/01/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89
ANALYTE	CRQL								
Aluminum	40	5050	4060	2390	7150	3490	4850	3190	3240
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	3.2	-	-	3.8	-	-	-
Barium	40	-	-	-	-	-	50.5	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	1.7	8.3	-	-
Calcium	1000	2410	1420	-	1540	-	1490	-	-
Chromium	2	13	6.1	5.3	16.9	16.2	13.8	5.5	5
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	13.2	8.5	-	15.8	23.3	27.6	7.7	-
Iron	20	21900	13200	6340	12700	5620	9410	4130	4410
Lead	1	8.6 J	35.8 J	67.9	173	61.4	99	13.9	37.6
Magnesium	1000	2130 J	1490 J	-	3080 J	-	1810 J	-	-
Manganese	3	80.9	89	42.9	171	63.2	276	76.2	69.3
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	13.2	-	-	13.1	-	-	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	R	-	-	-	-	R
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	23.1	-	-	23.2	28.5	16	-	-
Zinc	4	-	45.7	49.4 J	39.7	71.8	60.2	44.7	31.2 J
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		67.2	71.8	73.3	80.6	74.5	83	76.8	76.2
Associated Method Blank:		17603K	17603K	MR17603J	MR17603H	MR17603H	MR17603H	MR17603H	MR17603J
Associated Equipment Blank:		00QS003XXX04XX	00QS003XXX04XX	00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = He[illegible]r Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SD921XXX04XX	09SD922XXX04XX	09SD923XXX04XX	09SD924XXX04XX	09SD925XXX04XX	09SD926XXX04XX	09SD927XXX04XX	09SDFL0CXXX04XX
LAB NUMBER:		283442	283446	284481	284480	284228	284226	283779	283788
DATE SAMPLED:		08/29/89	08/29/89	09/01/89	09/01/89	08/31/89	08/31/89	08/30/89	08/30/89
ANALYTE	CRQL								
Aluminum	40	3260	2790	2620	4180	5860	2860	4330	8160
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	61.3	-	-	-	7.7 J
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	-	-	-	-	-	-	5260
Chromium	2	6.4	5.2	-	7.2	5.7	-	8.6	21.9
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	11.1	11.2	-	7.7	-	-	-	20.5
Iron	20	5300	4450	1460	5940	5050	6360	6110	24500
Lead	1	20.7	22.1	6 J	7.1 J	4.3	77.6	58.5	35
Magnesium	1000	1300 J	-	-	1260 J	-	-	-	-
Manganese	3	183	84.4	9.1	68.6	33.7	264	46.6	425
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	-	-	-	-	-	-	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	-	-	-	-	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	-	-	-	-	-	-	-	35.4
Zinc	4	48.8	-	-	-	-	-	-	113
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		79.8	78.6	37.6	79.6	74	11.5	29	29.8
Associated Method Blank:		MR17603H	MR17603H	17603K	17603K	MR17603L	MR17603L	MR17603L	MR17603L
Associated Equipment Blank:		00QS002XXX04XX*	00QS002XXX04XX*	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	-
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	-

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:	01SD002XXX04XX	02SD003XXX04XX	01SD004XXX04XX	08SD008XXX04XX	09SD010XXX04XX	09SD011XXX04XX	09SD012XXX04XX	01SD115XXX04XX
LAB NUMBER:	283104	283113	283115	284470	284358	284359	284360	283102
DATE SAMPLED:	08/28/89	08/28/89	08/28/89	08/29/89	08/29/89	08/29/89	08/29/89	08/28/89
DATE ANALYZED:	09/01/89	09/01/89	09/01/89	09/19/89	09/15/89	09/19/89	09/19/89	09/01/89
ANALYTE DL								
Total Organic Carbon 25	9500	2900	7600	1700	2700	1300	2100	17000
Percent Solids:	62	75	65	71	81	82	81	52
Associated Method Blank:	283972	283972	283972	288282	288283	288282	288282	283972
Associated Equipment Blank:	-	-	-	00QS002XXX04XX	00QS002XXX04XX	00QS002XXX04XX	00QS002XXX04XX	-

Table 3
Combined Summary Table

SAMPLE LOCATION:	01SD120XXX04XX	01SD121XXX04XX	01SD122XXX04XX	01SD123XXX04XX	01SD124XXX04XX	01SD124XXX04XD	02SD201XXX04XX	02SD202XXX04XX
LAB NUMBER:	283100	283098	283092	283094	284337	284353	284293	284294
DATE SAMPLED:	08/28/89	08/28/89	08/28/89	08/28/89	08/29/89	08/29/89	08/30/89	08/30/89
DATE ANALYZED:	09/01/89	09/01/89	09/01/89	09/01/89	09/15/89	09/15/89	09/08/89	09/08/89
ANALYTE / DL								
Total Organic Carbon / 25	6000	20000	12000	2000	4000	3300	4700	9100
Percent Solids:	69	56	65	76	69	74	74	72
Associated Method Blank:	283972	283972	283972	283972	288283	288283	285550	285550
Associated Equipment Blank:	-	-	-	-	00QS002XXX04XX	00QS002XXX04XX	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:	03SD301XXX04XX	03SD302XXX04XX	03SD303XXX04XX	03SD303XXX04XD	03SD304XXX04XX	03SD305XXX04XX	03SD306XXX04XX	03SD307XXX04XX
LAB NUMBER:	283084	284295	284296	284298	284299	284304	284300	284305
DATE SAMPLED:	08/28/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE ANALYZED:	09/01/89	09/08/89	09/08/89	09/08/89	09/08/89	09/15/89	09/15/89	09/15/89
ANALYTE DL								
Total Organic Carbon 25	15000	14000	3100	2200	30000	3900	1900	7400
Percent Solids:	41	57	75	73	13	68	68	52
Associated Method Blank:	283972	285550	285550	285550	285550	288283	288283	288283
Associated Equipment Blank:	-	-	-	-	-	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		03SD316XXX04XX	03SD317XXX04XX	03SD318XXX04XX	03SD318XXX04XD	03SD319XXX04XX	08SD818XXX04XX	08SD822XXX04XX	08SD822XXX04XD
LAB NUMBER:		283085	283096	284292	284297	283087	284474	284473	284478
DATE SAMPLED:		08/28/89	08/28/89	08/30/89	08/30/89	08/28/89	09/01/89	09/01/89	09/01/89
DATE ANALYZED:		09/01/89	09/01/89	09/08/89	09/08/89	09/01/89	09/25/89	09/25/89	09/25/89
ANALYTE	DL								
Total Organic Carbon	25	2300	2400	13000	7300	11000	23000	3300	3600
Percent Solids:		80	80	74	61	67	58	78	80
Associated Method Blank:		283972	283972	285550	285550	283972	289079	289079	289079
Associated Equipment Blank:		-	-	-	-	-	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:	08SD823XXX04XX	08SD824XXX04XX	09SD915XXX04XX	09SD916XXX04XX	09SD919XXX04XX	09SD920XXX04XX	09SD920XXX04XD	09SD921XXX04XX
LAB NUMBER:	284471	284472	284349	284351	284352	284332	284348	284357
DATE SAMPLED:	09/01/89	09/01/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89
DATE ANALYZED:	09/25/89	09/25/89	09/15/89	09/15/89	09/15/89	09/15/89	09/15/89	09/15/89
ANALYTE / DL								
Total Organic Carbon / 25	15000	7200	4800	11000	2200	3100	2700	1600
Percent Solids:	20	9	81	74	83	77	76	80
Associated Method Blank:	289079	289079	288283	288283	288283	288283	288283	288283
Associated Equipment Blank:	00QS003XXX04XX	00QS003XXX04XX	00QS002XXX04XX	00QS002XXX04XX	00QS002XXX04XX	00QS002XXX04XX	00QS002XXX04XX	00QS002XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:	09SD922XXX04XX	09SD923XXX04XX	09SD924XXX04XX	09SD925XXX04XX	09SD926XXX04XX	09SD927XXX04XX
LAB NUMBER:	284361	284496	284495	284221	284225	284306
DATE SAMPLED:	08/29/89	09/01/89	09/01/89	08/31/89	08/31/89	08/30/89
DATE ANALYZED:	09/19/89	09/25/89	09/25/89	09/08/89	09/08/89	09/15/89
ANALYTE / DL						
Total Organic Carbon / 25	1300	37000	3000	8600	55000	110000
Percent Solids:	79	38	80	74	11	29
Associated Method Blank:	288282	289079	289079	285550	285550	288283
Associated Equipment Blank:	00QS002XXX04XX	00QS003XXX04XX	00QS003XXX04XX	-	-	00QS003XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		03SD302XXX04XX	03SD303XXX04XX	03SD303XXX04XD	03SD304XXX04XX	03SD305XXX04XX	03SD306XXX04XX	03SD307XXX04XX	01SD316XXX04XX
LAB NUMBER:		283690	283691	283693	283694	283696	283695	283697	283052
DATE SAMPLED:		08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/28/89
DATE EXTRACTED:		09/06/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89	08/30/89
DATE ANALYZED:		09/08/89	09/08/89	09/08/89	09/08/89	09/08/89	09/08/89	09/08/89	09/01/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		57	75	73	13	68	68	52	80
Associated Method Blank:		284729	284729	284729	284729	284729	284729	284729	283152
Associated Equipment Blank:		00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	SAMPLERBLANK01
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:	01SD317XXX04XX	03SD318XXX04XX	03SD318XXX04XD	01SD319XXX04XX	08SD801XXX04XX	08SD802XXX04XX	08SD803XXX04XX	09SD901XXX04XX
LAB NUMBER:	283056	283687	283692	283053	284445	284449	284448	303220
DATE SAMPLED:	08/28/89	08/30/89	08/30/89	08/28/89	09/01/89	09/01/89	09/01/89	08/29/89
DATE EXTRACTED:	08/30/89	09/06/89	09/06/89	08/30/89	09/07/89	09/07/89	09/07/89	11/20/89
DATE ANALYZED:	09/01/89	09/07/89	09/08/89	09/01/89	09/10/89	09/08/89	09/09/89	11/22/89
ANALYTE CRQL								
alpha-BHC 8	-	-	-	-	-	-	-	R
beta-BHC 8	-	-	-	-	-	-	-	R
delta-BHC 8	-	-	-	-	-	-	-	R
gamma-BHC (Lindane) 8	-	-	-	-	-	-	-	R
Heptachlor 8	-	-	-	-	-	-	-	R
Aldrin 8	-	-	-	-	-	-	-	R
Heptachlor epoxide 8	-	-	-	-	-	-	-	R
Endosulfan I 8	-	-	-	-	-	-	-	R
Dieldrin 16	-	-	-	-	-	-	-	R
4,4'-DDE 16	-	-	-	-	-	-	-	R
Endrin 16	-	-	-	-	-	-	-	R
Endosulfan II 16	-	-	-	-	-	-	-	R
4,4'-DDD 16	-	-	-	-	-	-	-	97 J
Endosulfan sulfate 16	-	-	-	-	-	-	-	R
4,4'-DDT 16	-	-	-	-	-	-	-	R
Methoxychlor 80	-	-	-	-	-	-	-	R
Endrin ketone 16	-	-	-	-	-	-	-	R
alpha-Chlordane 80	-	-	-	-	-	-	-	R
gamma-Chlordane 80	-	-	-	-	-	-	-	R
Toxaphene 160	-	-	-	-	-	-	-	R
Aroclor-1016 80	-	-	-	-	-	-	-	R
Aroclor-1221 80	-	-	-	-	-	-	-	R
Aroclor-1232 80	-	-	-	-	-	-	-	R
Aroclor-1242 80	-	-	-	-	-	-	-	R
Aroclor-1248 80	-	-	-	-	-	-	-	R
Aroclor-1254 160	-	-	-	-	-	-	-	R
Aroclor-1260 160	-	-	-	-	-	-	-	R
Dilution Factor:	1	1	1	1	1	1	1	1
Percent Solids:	80	74	61	67	72	67	72	92
Associated Method Blank:	283152	284622	284729	283152	284926	284902	284902	303466
Associated Equipment Blank:	SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX	SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS002XXX04XX*
Associated Field Blank:	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held Analysis.

SOIL BORING DATA SUMMARY TABLE

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB209X2601XX	03SB214XX601XX	03SB214X2001XX	03SB214X2001XD	03SB214X3601XX	03SB215X1601XX	03SB215X2201XX	03SB215X3201XX
LAB NUMBER:		9262-018	286523	286531	286533	286529	286535	286537	286536
DATE SAMPLED:		09/19/89	09/11/89	09/11/89	09/11/89	09/11/89	09/12/89	09/12/89	09/12/89
DATE ANALYZED:		09/20/89	09/14/89	09/14/89	09/14/89	09/14/89	09/14/89	09/14/89	09/19/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		76	96	79	80	80	91	82	82
Associated Method Blank:		C8544	GH086699A19	GH086699A19	GH086699A19	GH086699A19	GH086699A19	GH086699A19	GH087560A19
Associated Equipment Blank:		SAMPLERBLANK02	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:	01SB216X1201XX	01SB216X1401XX	01SB216X2901XX	01SB216X2901XD	01SB217X1001XX	01SB217X2401XX	01SB217X3401XX	01SB217X3401XD
LAB NUMBER:	283358	283359	283360	283361	287417	287413	287424	287429
DATE SAMPLED:	08/29/89	08/29/89	08/29/89	08/29/89	09/14/89	09/15/89	09/15/89	09/15/89
DATE ANALYZED:	09/01/89	09/01/89	09/04/89	09/06/89	09/19/89	09/19/89	09/19/89	09/19/89
ANALYTE / CRQL								
Chloromethane 10	-	-	-	-	-	-	-	-
Bromomethane 10	-	-	-	-	-	-	-	-
Vinyl Chloride 10	-	-	-	-	-	-	-	-
Chloroethane 10	-	-	-	-	-	-	-	-
Methylene Chloride 5	-	-	-	-	-	-	-	-
Acetone 10	-	-	-	-	-	-	-	-
Carbon Disulfide 5	-	-	-	-	-	-	-	-
1,1-Dichloroethene 5	-	-	-	-	-	-	-	-
1,1-Dichloroethane 5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total) 5	-	-	-	-	-	-	-	-
Chloroform 5	-	-	-	-	-	-	-	-
1,2-Dichloroethane 5	-	-	-	-	-	-	-	-
2-Butanone 10	-	-	17	21	110	17	-	-
1,1,1-Trichloroethane 5	-	-	-	-	-	-	-	-
Carbon Tetrachloride 5	-	-	-	-	-	-	-	-
Vinyl Acetate 10	-	-	-	-	-	-	-	-
Bromodichloromethane 5	-	-	-	-	-	-	-	-
1,2-Dichloropropane 5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene 5	-	-	-	-	-	-	-	-
Trichloroethene 5	-	-	-	-	-	-	-	-
Dibromochloromethane 5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane 5	-	-	-	-	-	-	-	-
Benzene 5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene 5	-	-	-	-	-	-	-	-
Bromoform 5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone 10	-	-	-	-	-	-	-	-
2-Hexanone 10	-	-	-	-	-	-	-	-
Tetrachloroethene 5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane 5	-	-	-	-	-	-	-	-
Toluene 5	-	-	9	-	-	-	-	-
Chlorobenzene 5	-	-	-	-	-	-	-	-
Ethylbenzene 5	-	-	-	-	-	-	-	-
Styrene 5	-	-	-	-	-	-	-	-
Xylenes (Total) 5	-	-	-	-	-	-	-	-
Dilution Factor:	1	1	1	1	1	1	1	1
Percent Solids:	85	78	81	79	84	79	81	80
Associated Method Blank:	GH083580C18	GH083580C18	GH083925B18	GH083581C19	GH087560A19	GH087560A19	GH087560A19	GH087560A19
Associated Equipment Blank:	00QS002XXX04XX	00QS002XXX04XX	00QS002XXX04XX	00QS002XXX04XX	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02
Associated Field Blank:	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB218X4701XX	01SB218X6701XX	01SB219X5201XX	01SB219X6201XX	01SB220XX701XX	01SB220X1701XX	01SB222X2201XX	01SB222X3301XX
LAB NUMBER:		281587	281585	281616	281611	282226	282234	285521	285525
DATE SAMPLED:		08/16/89	08/16/89	08/17/89	08/17/89	08/22/89	08/22/89	09/07/89	09/07/89
DATE ANALYZED:		08/24/89	08/24/89	08/25/89	08/24/89	08/28/89	08/28/89	09/13/89	09/13/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	18 J	46 J	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		81	75	81	80	84	77	79	77
Associated Method Blank:		GH081771C18	GH081771C18	GH081772C18	GH081771C18	GH082444C19	GH082444C19	GH085985A12	GH085985A12
Associated Equipment Blank:		-	-	-	-	SAMPLERBLANK01	SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB223X3701XX	01SB223X4701XX	01SB224X2201XX	01SB224X4201XX	01SB225X4201XX	01SB255X8201XX	01SB232XX801XX	01SB232X1001XX
LAB NUMBER:		285642	285641	285526	285527	283380	282800	283664	283666
DATE SAMPLED:		09/08/89	09/08/89	09/06/89	09/06/89	08/29/89	08/25/89	08/30/89	08/29/89
DATE ANALYZED:		09/13/89	09/13/89	09/14/89	09/13/89	09/03/89	08/29/89	09/07/89	09/07/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	17
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	15	-	-	7
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		79	79	78	81	78	81	89	82
Associated Method Blank:		GH085985A12	GH085985A12	GH086699A19	GH085985A12	GH084499B12	GH082841C19	GH083948C12	GH083948C12
Associated Equipment Blank:		00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS002XXX04XX	SAMPLERBLANK01	00QS003XXX04XX	00QS002XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB232X2001XX	01SB233X4201XX	01SB233X7701XX	04SB404X1401XX	04SB404X1901XX	04SB404X4001XX	04SB408X1001XX	04SB408X2401XX
LAB NUMBER:		283665	282492	282485	9262-019	9262-020	9262-023	286538	286540
DATE SAMPLED:		08/30/89	08/24/89	08/24/89	09/19/89	09/19/89	09/19/89	09/12/89	09/12/89
DATE ANALYZED:		09/07/89	08/29/89	08/29/89	09/20/89	09/20/89	09/20/89	09/15/89	09/15/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	19	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		80	78	84	72	77	79	80	80
Associated Method Blank:		GH083948C12	GH082814C19	GH082814C19	C8544	C8544	C8544	GH086700C19	GH086700C19
Associated Equipment Blank:		00QS003XXX04XX	SAMPLERBLANK01	SAMPLERBLANK01	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:	07SB705X1401XX	07SB705X1901XX	07SB706X0901XX	07SB706X1401XX	08SB809X1801XX	08SB809X3001XX	08SB810X1201XX	08SB810X2001XX
LAB NUMBER:	9262-022	9262-021	9263-018	9263-017	284197	284194	284463	284450
DATE SAMPLED:	09/19/89	09/19/89	09/20/89	09/20/89	08/30/89	08/30/89	08/31/89	08/30/89
DATE ANALYZED:	09/20/89	09/20/89	09/22/89	09/22/89	09/09/89	09/09/89	09/12/89	09/10/89
ANALYTE / CRQL								
Chloromethane 10	-	-	-	-	-	-	-	-
Bromomethane 10	-	-	-	-	-	-	-	-
Vinyl Chloride 10	-	-	-	-	-	-	-	-
Chloroethane 10	-	-	-	-	-	-	-	-
Methylene Chloride 5	-	-	-	-	-	-	-	-
Acetone 10	-	-	-	-	-	-	-	-
Carbon Disulfide 5	-	-	-	-	-	-	-	-
1,1-Dichloroethene 5	-	-	-	-	-	-	-	-
1,1-Dichloroethane 5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total) 5	-	-	-	-	-	-	-	-
Chloroform 5	-	-	-	-	-	-	-	-
1,2-Dichloroethane 5	-	-	-	-	-	-	-	-
2-Butanone 10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane 5	-	-	-	-	-	-	-	-
Carbon Tetrachloride 5	-	-	-	-	-	-	-	-
Vinyl Acetate 10	-	-	-	-	-	-	-	-
Bromodichloromethane 5	-	-	-	-	-	-	-	-
1,2-Dichloropropane 5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene 5	-	-	-	-	-	-	-	-
Trichloroethene 5	-	-	-	-	-	-	-	-
Dibromochloromethane 5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane 5	-	-	-	-	-	-	-	-
Benzene 5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene 5	-	-	-	-	-	-	-	-
Bromoform 5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone 10	-	-	-	-	-	-	-	-
2-Hexanone 10	-	-	-	-	-	-	-	-
Tetrachloroethene 5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane 5	-	-	-	-	-	-	-	-
Toluene 5	-	-	-	-	-	-	-	-
Chlorobenzene 5	-	-	-	-	-	-	-	-
Ethylbenzene 5	-	-	-	-	-	-	-	-
Styrene 5	-	-	-	-	-	-	-	-
Xylenes (Total) 5	-	-	-	-	-	-	-	-
Dilution Factor:	1	1	1	1	1	1	1	1
Percent Solids:	80	75	78	75	72	77	75	94
Associated Method Blank:	C8544	C8544	C8587	C8587	GH084531B19	GH084531B19	GH085977C18	GH084915C12
Associated Equipment Blank:	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		08SB811X1201XX	09SB905X1301XX	09SB905X1801XX	09SB906X1001XX	09SB906X1801XX	09SB907X1201XX	09SB907X2001XX	09SB908X1001XX
LAB NUMBER:		286767	9263-016	9263-015	281900	281901	281619	281618	281623
DATE SAMPLED:		09/13/89	09/20/89	09/20/89	08/21/89	08/22/89	08/17/89	08/17/89	08/18/89
DATE ANALYZED:		09/18/89	09/22/89	09/22/89	08/28/89	08/25/89	08/25/89	08/24/89	08/25/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	33 J	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		76	82	75	77	81	78	78	81
Associated Method Blank:		GH086927C19	C8587	C8587	GH082840B18	GH082030A19	GH081772C18	GH081771C18	GH082436B12
Associated Equipment Blank:		00QS003XXX04XX	SAMPLERBLANK02	SAMPLERBLANK02	-	SAMPLERBLANK01	-	-	-
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SB908X1801XX	11SBX01XX801XX	13SBX01X1001XX	11SBX01X1201XX	13SBX01X2001XX	11SBX02XX601XX	11SBX02X1401XX	13SBX02X1701XX
LAB NUMBER:		281621	281572	287077	281579	287078	281584	281586	281902
DATE SAMPLED:		08/18/89	08/16/89	09/14/89	08/16/89	09/14/89	08/16/89	08/16/89	08/22/89
DATE ANALYZED:		08/25/89	08/24/89	09/25/89	08/24/89	09/25/89	08/24/89	08/24/89	08/25/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	31	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		80	81	89	84	78	88	78	79
Associated Method Blank:		GH081772C18	GH081771C18	GH087210A19	GH081771C18	GH087210A19	GH081771C18	GH081771C18	GH082030A19
Associated Equipment Blank:		-	-	SAMPLERBLANK02	-	SAMPLERBLANK02	-	-	SAMPLERBLANK01
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:	13SBX02X2701XX	13SBX03XX701XX	11SBX03X1201XX	11SBX03X1201XD	13SBX03X2701XX	11SBX03X3001XX	11SBX04X1201XX	11SBX04X2701XX
LAB NUMBER:	281903	282215	281588	281589	282219	281583	282493	282494
DATE SAMPLED:	08/22/89	08/23/89	08/16/89	08/16/89	08/23/89	08/16/89	08/23/89	08/24/89
DATE ANALYZED:	08/25/89	08/28/89	08/25/89	08/24/89	08/28/89	08/24/89	08/29/89	08/29/89
ANALYTE CRQL								
Chloromethane 10	-	-	-	-	-	-	-	-
Bromomethane 10	-	-	-	-	-	-	-	-
Vinyl Chloride 10	-	-	-	-	-	-	-	-
Chloroethane 10	-	-	-	-	-	-	-	-
Methylene Chloride 5	-	-	-	-	-	-	-	-
Acetone 10	-	29 J	-	-	52 J	-	-	-
Carbon Disulfide 5	-	-	-	-	-	-	-	-
1,1-Dichloroethene 5	-	-	-	-	-	-	-	-
1,1-Dichloroethane 5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total) 5	-	-	-	-	-	-	-	-
Chloroform 5	-	-	-	-	-	-	-	-
1,2-Dichloroethane 5	-	-	-	-	-	-	-	-
2-Butanone 10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane 5	-	-	-	40	-	-	-	-
Carbon Tetrachloride 5	-	-	-	-	-	-	-	-
Vinyl Acetate 10	-	-	-	-	-	-	-	-
Bromodichloromethane 5	-	-	-	-	-	-	-	-
1,2-Dichloropropane 5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene 5	-	-	-	-	-	-	-	-
Trichloroethene 5	-	-	-	20	-	-	-	-
Dibromochloromethane 5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane 5	-	-	-	-	-	-	-	-
Benzene 5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene 5	-	-	-	-	-	-	-	-
Bromoform 5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone 10	-	-	-	-	-	-	-	-
2-Hexanone 10	-	-	-	-	-	-	-	-
Tetrachloroethene 5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane 5	-	-	-	-	-	-	-	-
Toluene 5	-	-	-	-	-	-	-	-
Chlorobenzene 5	-	-	-	-	-	-	-	-
Ethylbenzene 5	-	-	-	-	-	-	-	-
Styrene 5	-	-	-	-	-	-	-	-
Xylenes (Total) 5	-	-	-	-	-	-	-	-
Dilution Factor:	1	1	1	1	1	1	1	1
Percent Solids:	79	97	79	81	80	79	78	79
Associated Method Blank:	GH082028C19	GH082444C19	GH082436B12	GH081771C18	GH082444C19	GH081771C18	GH082841C19	GH082841C19
Associated Equipment Blank:	SAMPLERBLANK01	SAMPLERBLANK01	-	-	SAMPLERBLANK01	-	SAMPLERBLANK01	SAMPLERBLANK01
Associated Field Blank:	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB209X2601XX	03SB214XX601XX	03SB214X2001XX	03SB214X2001XD	03SB214X3601XX	03SB215X1601XX	03SB215X2201XX	03SB215X3201XX
LAB NUMBER:		9262-018	286523	286531	286533	286529	286535	286537	286536
DATE SAMPLED:		09/19/89	09/11/89	09/11/89	09/11/89	09/11/89	09/12/89	09/12/89	09/12/89
DATE EXTRACTED:		09/20/89	09/16/89	09/16/89	09/16/89	09/16/89	09/16/89	09/16/89	09/16/89
DATE ANALYZED:		09/25/89	09/18/89	09/18/89	09/18/89	09/18/89	09/18/89	09/18/89	09/18/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held for [illegible]ysis, X = Compounds could not be separated due to coelution. Page [illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB209X2601XX	03SB214XX601XX	03SB214X2001XX	03SB214X2001XD	03SB214X3601XX	03SB215X1601XX	03SB215X2201XX	03SB215X3201XX
LAB NUMBER:		9262-018	286523	286531	286533	286529	286535	286537	286536
DATE SAMPLED:		09/19/89	09/11/89	09/11/89	09/11/89	09/11/89	09/12/89	09/12/89	09/12/89
DATE EXTRACTED:		09/20/89	09/16/89	09/16/89	09/16/89	09/16/89	09/16/89	09/16/89	09/16/89
DATE ANALYZED:		09/25/89	09/18/89	09/18/89	09/18/89	09/18/89	09/18/89	09/18/89	09/18/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	-	-	-
Pyrene	330	-	-	-	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	-
Chrysene	330	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		76	96	79	80	80	91	82	82
Associated Method Blank:		A3144	GH087364C15	GH087364C15	GH087364C15	GH087364C15	GH087364C15	GH087364C15	GH087364C15
Associated Equipment Blank:		SAMPLERBLANK02	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB216X1201XX	01SB216X1401XX	01SB216X2901XX	01SB216X2901XD	01SB217X1001XX	01SB217X2401XX	01SB217X3401XX	01SB217X3401XD
LAB NUMBER:		283358	283359	283360	283361	287417	287413	287424	287429
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	09/14/89	09/16/89	09/16/89	09/16/89
DATE EXTRACTED:		08/31/89	08/31/89	08/31/89	08/31/89	09/20/89	09/20/89	09/20/89	09/20/89
DATE ANALYZED:		09/03/89	09/03/89	09/03/89	09/03/89	09/20/89	09/21/89	09/21/89	09/21/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held for [illegible]ysis, X = Compounds could not be separated due to coelution. Page [illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB216X1201XX	01SB216X1401XX	01SB216X2901XX	01SB216X2901XD	01SB217X1001XX	01SB217X2401XX	01SB217X3401XX	01SB217X3401XD
LAB NUMBER:		283358	283359	283360	283361	287417	287413	287424	287429
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	09/14/89	09/16/89	09/16/89	09/16/89
DATE EXTRACTED:		08/31/89	08/31/89	08/31/89	08/31/89	09/20/89	09/20/89	09/20/89	09/20/89
DATE ANALYZED:		09/03/89	09/03/89	09/03/89	09/03/89	09/20/89	09/21/89	09/21/89	09/21/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	-	-	-
Pyrene	330	-	-	-	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	-
Chrysene	330	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		85	78	81	79	84	79	81	80
Associated Method Blank:		GJ083502A06	GJ083502A06	GJ083502A06	GJ083502A06	GH087810B02	GH087810B02	GH087810B02	GH087810B02
Associated Equipment Blank:		00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB218X4701XX	01SB218X6701XX	01SB219X5201XX	01SB219X6201XX	01SB220XX701XX	01SB220X1701XX	01SB222X2201XX	01SB222X3301XX
LAB NUMBER:		281587	281585	281616	281611	282226	282234	285521	285525
DATE SAMPLED:		08/16/89	08/16/89	08/17/89	08/17/89	08/22/89	08/22/89	09/07/89	09/07/89
DATE EXTRACTED:		08/23/89	08/23/89	08/23/89	08/23/89	08/29/89	08/29/89	09/14/89	09/14/89
DATE ANALYZED:		08/27/89	08/25/89	08/26/89	08/26/89	08/30/89	08/30/89	09/16/89	09/16/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB218X4701XX	01SB218X6701XX	01SB219X5201XX	01SB219X6201XX	01SB220XX701XX	01SB220X1701XX	01SB222X2201XX	01SB222X3301XX
LAB NUMBER:		281587	281585	281616	281611	282226	282234	285521	285525
DATE SAMPLED:		08/16/89	08/16/89	08/17/89	08/17/89	08/22/89	08/22/89	09/07/89	09/07/89
DATE EXTRACTED:		08/23/89	08/23/89	08/23/89	08/23/89	08/29/89	08/29/89	09/14/89	09/14/89
DATE ANALYZED:		08/27/89	08/25/89	08/26/89	08/26/89	08/30/89	08/30/89	09/16/89	09/16/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	R	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	-	-	-
Pyrene	330	-	-	-	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	-
Chrysene	330	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		81	75	81	80	84	77	79	77
Associated Method Blank:		GJ081884B20	GJ081884B20	GJ081884B20	GJ081884B20	GH082893C06	GH082893C06	GH086905B06	GH086905B06
Associated Equipment Blank:		-	-	-	-	SAMPLERBLANK01	SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB223X3701XX	01SB223X4701XX	01SB224X2201XX	01SB224X4201XX	01SB225X4201XX	01SB225X8201XX	01SB232XX801XX	01SB232X1001XX
LAB NUMBER:		285642	285641	285526	285527	283380	282800	283664	283666
DATE SAMPLED:		09/08/89	09/08/89	09/06/89	09/06/89	08/29/89	08/25/89	08/30/89	08/29/89
DATE EXTRACTED:		09/14/89	09/14/89	09/14/89	09/14/89	08/31/89	08/30/89	09/05/89	09/05/89
DATE ANALYZED:		09/16/89	09/16/89	09/16/89	09/16/89	09/06/89	08/30/89	09/06/89	09/06/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held f[illegible]alysis, X = Compounds could not be separated due to coelution. Pa[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB223X3701XX	01SB223X4701XX	01SB224X2201XX	01SB224X4201XX	01SB225X4201XX	01SB225X8201XX	01SB232XX801XX	01SB232X1001XX
LAB NUMBER:		285642	285641	285526	285527	283380	282800	283664	283666
DATE SAMPLED:		09/08/89	09/08/89	09/06/89	09/06/89	08/29/89	08/25/89	08/30/89	08/29/89
DATE EXTRACTED:		09/14/89	09/14/89	09/14/89	09/14/89	08/31/89	08/30/89	09/05/89	09/05/89
DATE ANALYZED:		09/16/89	09/16/89	09/16/89	09/16/89	09/06/89	08/30/89	09/06/89	09/06/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	-	-	-
Pyrene	330	-	-	-	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	-
Chrysene	330	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		79	79	78	81	78	81	89	82
Associated Method Blank:		GH086905B06	GH086905B06	GH086905B06	GH086905B06	GH083492C16	GH083135A20	GH084568A21	GH084568A21
Associated Equipment Blank:		00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS002XXX04XX*	SAMPLERBLANK01	00QS003XXX04XX	00QS002XXX04XX*
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB232X2001XX	01SB233X4201XX	01SB233X7701XX	04SB404X1401XX	04SB404X1901XX	04SB404X4001XX	04SB408X1001XX	04SB408X2401XX
LAB NUMBER:		283665	282492	282485	9262-019	9262-020	9262-023	286538	286540
DATE SAMPLED:		08/30/89	08/24/89	08/24/89	09/19/89	09/19/89	09/19/89	09/12/89	09/12/89
DATE EXTRACTED:		09/05/89	08/29/89	08/29/89	09/20/89	09/20/89	09/29/89	09/16/89	09/16/89
DATE ANALYZED:		09/06/89	08/30/89	08/30/89	09/25/89	09/25/89	10/10/89	09/18/89	09/18/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held f[illegible]lysis, X = Compounds could not be separated due to coelution. Pag[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB232X2001XX	01SB233X4201XX	01SB233X7701XX	04SB404X1401XX	04SB404X1901XX	04SB404X4001XX	04SB408X1001XX	04SB408X2401XX
LAB NUMBER:		283665	282492	282485	9262-019	9262-020	9262-023	286538	286540
DATE SAMPLED:		08/30/89	08/24/89	08/24/89	09/19/89	09/19/89	09/19/89	09/12/89	09/12/89
DATE EXTRACTED:		09/05/89	08/29/89	08/29/89	09/20/89	09/20/89	09/29/89	09/16/89	09/16/89
DATE ANALYZED:		09/06/89	08/30/89	08/30/89	09/25/89	09/25/89	10/10/89	09/18/89	09/18/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	R	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	780	-	-
Fluoranthene	330	-	-	-	-	-	-	-	-
Pyrene	330	-	-	-	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	-
Chrysene	330	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	480	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		80	78	84	72	77	79	80	80
Associated Method Blank:		GH084568A21	GJ082893C04	GJ082893C04	A3144	A3144	A3264	GH087364C15	GH087364C15
Associated Equipment Blank:		00QS003XXX04XX	SAMPLERBLANK01	SAMPLERBLANK01	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

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Table 3
Combined Summary Table

SAMPLE LOCATION:		07SB705X1401XX	07SB705X1901XX	07SB706X0901XX	07SB706X1401XX	08SB809X1801XX	08SB809X3001XX	08SB810X1201XX	08SB810X2001XX
LAB NUMBER:		9262-022	9262-021	9263-018	9263-017	284197	284194	284463	284450
DATE SAMPLED:		09/19/89	09/19/89	09/20/89	09/20/89	08/30/89	08/30/89	08/31/89	08/31/89
DATE EXTRACTED:		09/20/89	09/20/89	09/29/89	09/29/89	09/06/89	09/06/89	09/07/89	09/07/89
DATE ANALYZED:		09/26/89	09/25/89	10/09/89	10/09/89	09/08/89	09/08/89	09/08/89	09/08/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held fo[illegible]lysis, X = Compounds could not be separated due to coelution. Pag[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		07SB705X1401XX	07SB705X1901XX	07SB706X0901XX	07SB706X1401XX	08SB809X1801XX	08SB809X3001XX	08SB810X1201XX	08SB810X2001XX
LAB NUMBER:		9262-022	9262-021	9263-018	9263-017	284197	284194	284463	284450
DATE SAMPLED:		09/19/89	09/19/89	09/20/89	09/20/89	08/30/89	08/30/89	08/31/89	08/31/89
DATE EXTRACTED:		09/20/89	09/20/89	09/29/89	09/29/89	09/06/89	09/06/89	09/07/89	09/07/89
DATE ANALYZED:		09/26/89	09/25/89	10/09/89	10/09/89	09/08/89	09/08/89	09/08/89	09/08/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	-	-	-
Pyrene	330	-	-	-	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	-
Chrysene	330	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	850	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	2
Percent Solids:		80	75	78	75	72	77	75	94
Associated Method Blank:		A3144	A3144	A3264	A3264	GJ084635C22	GJ084635C22	G2J84925A08	GJ084902C04
Associated Equipment Blank:		SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		08SB811X1201XX	09SB905X1301XX	09SB905X1801XX	09SB906X1001XX	09SB906X1801XX	09SB907X1201XX	09SB907X2001XX	09SB908X1001XX
LAB NUMBER:		286767	9263-016	9263-015	281900	281901	281619	281618	281623
DATE SAMPLED:		09/13/89	09/20/89	09/20/89	08/21/89	08/22/89	08/17/89	08/17/89	08/18/89
DATE EXTRACTED:		09/16/89	09/29/89	09/29/89	08/24/89	08/24/89	08/23/89	08/23/89	08/23/89
DATE ANALYZED:		09/18/89	10/07/89	10/09/89	08/25/89	08/25/89	08/25/89	08/25/89	08/27/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held f[illegible]alysis, X = Compounds could not be separated due to coelution. Pag[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		08SB811X1201XX	09SB905X1301XX	09SB905X1801XX	09SB906X1001XX	09SB906X1801XX	09SB907X1201XX	09SB907X2001XX	09SB908X1001XX
LAB NUMBER:		286767	9263-016	9263-015	281900	281901	281619	281618	281623
DATE SAMPLED:		09/13/89	09/20/89	09/20/89	08/21/89	08/22/89	08/17/89	08/17/89	08/18/89
DATE EXTRACTED:		09/16/89	09/29/89	09/29/89	08/24/89	08/24/89	08/23/89	08/23/89	08/23/89
DATE ANALYZED:		09/18/89	10/07/89	10/09/89	08/25/89	08/25/89	08/25/89	08/25/89	08/27/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	-	-	-
Pyrene	330	-	-	-	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	-
Chrysene	330	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		76	82	75	77	81	78	78	81
Associated Method Blank:		GH087364C15	A3264	A3264	GH082013A21	GH082013A21	GJ081875B02	GJ081875B02	GJ081875B02
Associated Equipment Blank:		00QS003XXX04XX	SAMPLERBLANK02	SAMPLERBLANK02	-	SAMPLERBLANK01	-	-	-
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SB908X1801XX	11SBX01XX801XX	13SBX01X1001XX	11SBX01X1201XX	13SBX01X2001XX	11SBX02XX601XX	11SBX02X1401XX	13SBX02X1701XX
LAB NUMBER:		281621	281572	287077	281579	287078	281584	281586	281902
DATE SAMPLED:		08/18/89	08/16/89	09/14/89	08/16/89	09/14/89	08/16/89	08/16/89	08/22/89
DATE EXTRACTED:		08/23/89	08/23/89	09/20/89	08/23/89	09/20/89	08/23/89	08/23/89	08/24/89
DATE ANALYZED:		08/25/89	08/25/89	09/20/89	08/25/89	09/20/89	08/25/89	08/25/89	08/28/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	960	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	2800	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held for [illegible]ysis, X = Compounds could not be separated due to coelution. Page [illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SB908X1801XX	11SBX01XX801XX	13SBX01X1001XX	11SBX01X1201XX	13SBX01X2001XX	11SBX02XX601XX	11SBX02X1401XX	13SBX02X1701XX
LAB NUMBER:		281621	281572	287077	281579	287078	281584	281586	281902
DATE SAMPLED:		08/18/89	08/16/89	09/14/89	08/16/89	09/14/89	08/16/89	08/16/89	08/22/89
DATE EXTRACTED:		08/23/89	08/23/89	09/20/89	08/23/89	09/20/89	08/23/89	08/23/89	08/24/89
DATE ANALYZED:		08/25/89	08/25/89	09/20/89	08/25/89	09/20/89	08/25/89	08/25/89	08/28/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	R	-	R	-	R	R	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	-	-	-
Pyrene	330	-	-	-	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	-
Chrysene	330	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		80	81	89	84	78	88	78	79
Associated Method Blank:		GJ081875B02	GJ081884B20	GJ087806B20	GJ081884B20	GH087810B02	GJ081884B20	GJ081884B20	GH082013A21
Associated Equipment Blank:		-	-	SAMPLERBLANK02	-	SAMPLERBLANK02	-	-	SAMPLERBLANK01
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		13SBX02X2701XX	13SBX03XX701XX	11SBX03X1201XX	11SBX03X1201XD	13SBX03X2701XX	11SBX03X3001XX	11SBX04X1201XX	11SBX04X2701XX
LAB NUMBER:		281903	282215	281588	281589	282219	281583	282493	282494
DATE SAMPLED:		08/22/89	08/23/89	08/16/89	08/16/89	08/23/89	08/16/89	08/23/89	08/24/89
DATE EXTRACTED:		08/24/89	08/29/89	08/23/89	08/23/89	08/29/89	08/23/89	08/29/89	08/29/89
DATE ANALYZED:		08/28/89	08/30/89	08/26/89	08/26/89	08/30/89	08/25/89	08/30/89	08/30/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held for [illegible]ysis, X = Compounds could not be separated due to coelution. Page [illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		13SBX02X2701XX	13SBX03XX701XX	11SBX03X1201XX	11SBX03X1201XD	13SBX03X2701XX	11SBX03X3001XX	11SBX04X1201XX	11SBX04X2701XX
LAB NUMBER:		281903	282215	281588	281589	282219	281583	282493	282494
DATE SAMPLED:		08/22/89	08/23/89	08/16/89	08/16/89	08/23/89	08/16/89	08/23/89	08/24/89
DATE EXTRACTED:		08/24/89	08/29/89	08/23/89	08/23/89	08/29/89	08/23/89	08/29/89	08/29/89
DATE ANALYZED:		08/28/89	08/30/89	08/26/89	08/26/89	08/30/89	08/25/89	08/30/89	08/30/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	R	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	-	-	-
Pyrene	330	-	-	-	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	-
Chrysene	330	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		79	97	79	81	80	79	78	79
Associated Method Blank:		GH082013A21	GH082893C06	GJ081884B20	GJ081884B20	GJ082893C04	GJ081884B20	GJ082893C04	GJ082893C04
Associated Equipment Blank:		SAMPLERBLANK01	SAMPLERBLANK01	-	-	SAMPLERBLANK01	-	SAMPLERBLANK01	SAMPLERBLANK01
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:	01SB209X2601XX	03SB214XX601XX	03SB214X2001XX	03SB214X2001XD	03SB214X3601XX	03SB215X1601XX	03SB215X2201XX	03SB215X3201XX
LAB NUMBER:	9262-018	286523	286531	286533	286529	286535	286537	286536
DATE SAMPLED:	09/19/89	09/11/89	09/11/89	09/11/89	09/11/89	09/12/89	09/12/89	09/12/89
DATE EXTRACTED:	09/21/89	09/16/89	09/16/89	09/16/89	09/16/89	09/16/89	09/16/89	09/16/89
DATE ANALYZED:	09/22/89	09/19/89	09/19/89	09/19/89	09/19/89	09/19/89	09/19/89	09/19/89
ANALYTE CRQL								
alpha-BHC 8	-	-	-	-	-	-	-	-
beta-BHC 8	-	-	-	-	-	-	-	-
delta-BHC 8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane) 8	-	-	-	-	-	-	-	-
Heptachlor 8	-	-	-	-	-	-	-	-
Aldrin 8	-	-	-	-	-	-	-	-
Heptachlor epoxide 8	-	-	-	-	-	-	-	-
Endosulfan I 8	-	-	-	-	-	-	-	-
Dieldrin 16	-	-	-	-	-	-	-	-
4,4'-DDE 16	-	-	-	-	-	-	-	-
Endrin 16	-	-	-	-	-	-	-	-
Endosulfan II 16	-	-	-	-	-	-	-	-
4,4'-DDD 16	-	-	-	-	-	-	-	-
Endosulfan sulfate 16	-	-	-	-	-	-	-	-
4,4'-DDT 16	-	71	-	-	-	-	-	-
Methoxychlor 80	-	-	-	-	-	-	-	-
Endrin ketone 16	-	-	-	-	-	-	-	-
alpha-Chlordane 80	-	-	-	-	-	-	-	-
gamma-Chlordane 80	-	-	-	-	-	-	-	-
Toxaphene 160	-	-	-	-	-	-	-	-
Aroclor-1016 80	-	-	-	-	-	-	-	-
Aroclor-1221 80	-	-	-	-	-	-	-	-
Aroclor-1232 80	-	-	-	-	-	-	-	-
Aroclor-1242 80	-	-	-	-	-	-	-	-
Aroclor-1248 80	-	-	-	-	-	-	-	-
Aroclor-1254 160	-	-	-	-	-	-	-	-
Aroclor-1260 160	-	-	-	-	-	-	-	-
Dilution Factor:	1	1	1	1	1	1	1	1
Percent Solids:	76	96	79	80	80	91	82	82
Associated Method Blank:	SPJ013	287364	287364	287364	287364	287364	287364	287364
Associated Equipment Blank:	SAMPLERBLANK02	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Hetero[illegible]or Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB216X1201XX	01SB216X1401XX	01SB216X2901XX	01SB216X2901XD	01SB217X1001XX	01SB217X2401XX	01SB217X3401XX	01SB217X3401XD
LAB NUMBER:		283358	283359	283360	283361	287417	287413	287424	287429
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	09/14/89	09/15/89	09/15/89	09/15/89
DATE EXTRACTED:		08/31/89	08/31/89	08/31/89	08/31/89	09/20/89	09/20/89	09/20/89	09/20/89
DATE ANALYZED:		09/01/89	09/01/89	09/01/89	09/01/89	09/23/89	09/23/89	09/23/89	09/23/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		85	78	81	79	84	79	81	80
Associated Method Blank:		283501	283501	283501	283501	287810	287810	287810	287810
Associated Equipment Blank:		00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	00QS002XXX04XX*	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB218X4701XX	01SB218X6701XX	01SB219X5201XX	01SB219X6201XX	01SB220XX701XX	01SB220X1701XX	01SB222X2201XX	01SB222X3301XX
LAB NUMBER:		281587	281585	281616	281611	282226	282234	285521	285525
DATE SAMPLED:		08/16/89	08/16/89	08/17/89	08/17/89	08/22/89	08/22/89	09/07/89	09/07/89
DATE EXTRACTED:		08/23/89	08/23/89	08/23/89	08/23/89	08/29/89	08/29/89	09/14/89	09/14/89
DATE ANALYZED:		08/26/89	08/26/89	08/26/89	08/26/89	08/30/89	08/30/89	09/19/89	09/19/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		81	75	81	80	84	77	79	77
Associated Method Blank:		281884	281884	281884	281884	282893	282893	286906	286906
Associated Equipment Blank:		-	-	-	-	SAMPLERBLANK01	SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Hel[illegible] Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB223X3701XX	01SB223X4701XX	01SB224X2201XX	01SB224X4201XX	01SB225X4201XX	01SB225X8201XX	01SB232XX801XX	01SB232X1001XX
LAB NUMBER:		285642	285641	285526	285527	283380	282800	283664	283666
DATE SAMPLED:		09/08/89	09/08/89	09/06/89	09/06/89	08/29/89	08/25/89	08/30/89	08/29/89
DATE EXTRACTED:		09/14/89	09/14/89	09/14/89	09/14/89	08/31/89	08/30/89	09/07/89	09/12/89
DATE ANALYZED:		09/19/89	09/19/89	09/19/89	09/19/89	09/05/89	08/31/89	09/09/89	09/13/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		79	79	78	81	78	81	89	82
Associated Method Blank:		286906	286906	286906	286906	283492	283135	285177	286364
Associated Equipment Blank:		00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS002XXX04XX*	SAMPLERBLANK01	00QS003XXX04XX	00QS002XXX04XX*
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB232X2001XX	01SB233X4201XX	01SB233X7701XX	04SB404X1401XX	04SB404X1901XX	04SB404X4001XX	04SB408X1001XX	04SB408X2401XX
LAB NUMBER:		283665	282492	282485	9262-019	9262-020	9262-023	286538	286540
DATE SAMPLED:		08/30/89	08/24/89	08/24/89	09/19/89	09/19/89	09/19/89	09/12/89	09/12/89
DATE EXTRACTED:		09/07/89	08/29/89	08/29/89	09/21/89	09/21/89	09/21/89	09/16/89	09/16/89
DATE ANALYZED:		09/09/89	08/31/89	08/31/89	09/22/89	09/22/89	09/23/89	09/19/89	09/19/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		80	78	84	72	77	79	80	80
Associated Method Blank:		285177	282893	282893	SPJ013	SPJ013	SPJ013	287364	287364
Associated Equipment Blank:		00QS003XXX04XX	SAMPLERBLANK01	SAMPLERBLANK01	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = H[illegible]r Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		07SB705X1401XX	07SB705X1901XX	07SB706X0901XX	07SB706X1401XX	08SB809X1801XX	08SB809X3001XX	08SB810X1201XX	08SB810X2001XX
LAB NUMBER:		9262-022	9262-021	9263-018	9263-017	284197	284194	284463	284450
DATE SAMPLED:		09/19/89	09/19/89	09/20/89	09/20/89	08/30/89	08/30/89	08/31/89	08/30/89
DATE EXTRACTED:		09/21/89	09/21/89	09/25/89	09/25/89	09/06/89	09/06/89	09/07/89	09/07/89
DATE ANALYZED:		09/22/89	09/22/89	09/28/89	09/27/89	09/12/89	09/13/89	09/10/89	09/08/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		80	75	78	75	72	77	75	94
Associated Method Blank:		SPJ013	SPJ013	SPN013	SPN013	284635	284635	284925	284902
Associated Equipment Blank:		SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		08SB811X1201XX	09SB905X1301XX	09SB905X1801XX	09SB906X1001XX	09SB906X1801XX	09SB907X1201XX	09SB907X2001XX	09SB908X1001XX
LAB NUMBER:		286767	9263-016	9263-015	281900	281901	281619	281618	281623
DATE SAMPLED:		09/13/89	09/20/89	09/20/89	08/21/89	08/22/89	08/17/89	08/17/89	08/18/89
DATE EXTRACTED:		09/16/89	09/25/89	09/25/89	08/24/89	08/24/89	08/23/89	08/23/89	08/23/89
DATE ANALYZED:		09/20/89	09/27/89	09/27/89	08/26/89	08/26/89	08/27/89	08/27/89	08/25/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		76	82	75	77	81	78	78	81
Associated Method Blank:		287364	SPN013	SPN013	282013	282013	281874	281874	281874
Associated Equipment Blank:		00QS003XXX04XX	SAMPLERBLANK02	SAMPLERBLANK02	-	SAMPLERBLANK01	-	-	-
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = H[illegible]or Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SB908X1801XX	11SBX01XX801XX	13SBX01X1001XX	11SBX01X1201XX	13SBX01X2001XX	11SBX02XX601XX	11SBX02X1401XX	13SBX02X1701XX
LAB NUMBER:		281621	281572	287077	281579	287078	281584	281586	281902
DATE SAMPLED:		08/18/89	08/16/89	09/14/89	08/16/89	09/14/89	08/16/89	08/16/89	08/22/89
DATE EXTRACTED:		08/23/89	08/23/89	09/20/89	08/23/89	09/20/89	08/23/89	08/23/89	08/24/89
DATE ANALYZED:		08/27/89	08/26/89	09/22/89	08/26/89	09/23/89	08/26/89	08/26/89	08/26/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		80	81	89	84	78	88	78	79
Associated Method Blank:		281874	281884	287807	281884	287810	281884	281884	282013
Associated Equipment Blank:		-	-	SAMPLERBLANK02	-	SAMPLERBLANK02	-	-	SAMPLERBLANK01
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		13SBX02X2701XX	13SBX03XX701XX	11SBX03X1201XX	11SBX03X1201XD	13SBX03X2701XX	11SBX03X3001XX	11SBX04X1201XX	11SBX04X2701XX
LAB NUMBER:		281903	282215	281588	281589	282219	281583	282493	282494
DATE SAMPLED:		08/22/89	08/23/89	08/16/89	08/16/89	08/23/89	08/16/89	08/24/89	08/24/89
DATE EXTRACTED:		08/24/89	08/29/89	08/23/89	08/23/89	08/29/89	08/23/89	08/29/89	08/29/89
DATE ANALYZED:		08/26/89	08/30/89	08/26/89	08/26/89	08/30/89	08/26/89	08/31/89	08/31/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		79	97	79	81	80	79	78	79
Associated Method Blank:		282013	282893	281884	281884	282893	281884	282893	282893
Associated Equipment Blank:		SAMPLERBLANK01	SAMPLERBLANK01	-	-	SAMPLERBLANK01	-	SAMPLERBLANK01	SAMPLERBLANK01
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = He[illegible]or Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01SB233X7701XX	04SB408X1001XX	04SB408X2401XX	08SB809X1801XX	08SB809X3001XX	08SB810X1201XX	08SB810X2001XX	08SB811X1201XX
LAB NUMBER:		282498	286564	286565	284255	284254	284488	284484	286768
DATE SAMPLED:		08/24/89	09/12/89	09/12/89	08/30/89	08/30/89	08/31/89	08/30/89	09/13/89
ANALYTE	CRQL								
Aluminum	40	5380	4410	4850	11300	23100	5890	6890	27100
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	-	13.4	-	5.4	9.9 J
Barium	40	-	-	-	-	97.8	-	-	96.5
Beryllium	1	-	-	1.4	-	-	-	-	2.8
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	-	-	7200	6300	2200	2110	4150
Chromium	2	10.1	6.5	13.1 J	13.5	55.4	6.3	19.1	53.3 J
Cobalt	10	-	-	-	-	22.3	-	-	27
Copper	5	-	7.5	9.5	8.4	29.6	-	13	38.9
Iron	20	9830	6200	7420	12400	36800	5370	10700	42000
Lead	1	2.8	2.5 J	2.3	5.7 J	10.8 J	4.2 J	4.3 J	19.9
Magnesium	1000	2690 J	2070	2340	1820 J	12600 J	-	2660 J	11200
Manganese	3	161	82.5	110	119	661	43.5	166	1010
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	13.2	15.8	-	-	35.9	-	10.7	52 J
Potassium	1000	-	-	-	-	7770	-	-	7110 J
Selenium	1	-	R	R	-	-	-	-	R
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	14.4	-	15.1	19.6	62.6	-	20.9	69.3
Zinc	4	-	-	-	-	96.6	-	-	102 J
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		83.6	80.1	79.9	72.4	77.3	75.4	94.2	75.8
Associated Method Blank:		BR17603CS	176030	17603Q	17603K	17603K	17603K	17603K	17603Q
Associated Equipment Blank:		SAMPLERBLANK01	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX	00QS003XXX04XX
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		09SB906X1001XX	09SB906X1801XX	09SB907X1201XX	09SB907X2001XX	09SB908X1001XX	09SB908X1801XX	11SBX01XX801XX	13SBX01X1001XX
LAB NUMBER:		281906	281907	281640	281638	281642	281641	281590	287088
DATE SAMPLED:		08/21/89	08/22/89	08/17/89	08/17/89	08/17/89	08/17/89	08/16/89	09/14/89
ANALYTE	CRQL								
Aluminum	40	6700	5840	7820	7480	8580	5300	5360	7220
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	4.7 J	-	-	-	-	2.9 J	-
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	1300	-	1280	-	1240	-	-
Chromium	2	13.1	12.8	14.8	13.7	15.6	9.6	8.6	11.4 J
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	-	-	10.5	9.7	14.6	7.4	7.5	8.4
Iron	20	11300	10000	11900	11100	12100	8570	8220	11600
Lead	1	3.1	2.7	3.2	3.3	3.3	3	3.5	200
Magnesium	1000	3240	3020	3740	3390	3830	2350	2140	2840
Manganese	3	177	243	158	190	172	174	103	126
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	15.4	11.8	15.7	15.3	-	-	-	10.1 J
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	R	R	R	R	R	R	R	R
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	20.4	17.7	21.8	19.6	21.5	16.4	13.5	22.4
Zinc	4	-	-	-	-	72.2	-	-	-
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		77.2	81	78.2	78.4	81	80.4	81.2	88.5
Associated Method Blank:		17603B	17603B	BR17603AS	BR17603AS	BR17603AS	BR17603AS	BR17603AS	17603Q
Associated Equipment Blank:		SAMPLERBLANK01	SAMPLERBLANK01	-	-	-	-	-	SAMPLERBLANK02
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		11SBX01X1201XX	13SBX01X2001XX	11SBX02XX601XX	11SBX02X1401XX	13SBX02X1701XX	13SBX02X2701XX	13SBX03XX701XX	11SBX03X1201XX
LAB NUMBER:		281598	287096	281600	281602	281908	281909	282247	281604
DATE SAMPLED:		08/16/89	09/14/89	08/16/89	08/16/89	08/22/89	08/22/89	08/23/89	08/16/89
ANALYTE	CRQL								
Aluminum	40	5400	7670	7440	3520	6460	5880	3700	5990
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	-	-	-	-	-
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	-	-	-	-	-	-	-
Chromium	2	9.5	17.5 J	12.5	5.9	11	12.1	5.7	11.5
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	7.7	9.6	7.5	7.6	-	-	-	7.5
Iron	20	8460	11900	10300	6570	12100	8700	5520	9030
Lead	1	2.5	7.9	2.8	-	3.4	2.9	2.8	2.7
Magnesium	1000	2290	3510	2900	1540	3070	2970	1460 J	2820
Manganese	3	113	152	111	78.8	159	114	98.8	118
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	10.9	12.3 J	11.2	-	15.4	-	11.1	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	R	R	R	R	R	R	-	R
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	14.4	19.6	18.3	-	22.5	16.9	-	16.7
Zinc	4	-	-	-	-	-	-	-	-
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		84.4	78	87.6	78.0	78.6	79	97	79.2
Associated Method Blank:		BR17603AS	17603Q	BR17603AS	BR17603AS	17603B	17603B	BR17603CS	BR17603AS
Associated Equipment Blank:		-	SAMPLERBLANK02	-	-	SAMPLERBLANK01	SAMPLERBLANK01	SAMPLERBLANK01	-
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Held for Analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		11SBX03X1201XD	13SBX03X2701XX	11SBX03X3001XX	11SBX04X1201XX	11SBX04X2701XX
LAB NUMBER:		281605	282248	281599	282496	282495
DATE SAMPLED:		08/16/89	08/23/89	08/16/89	08/23/89	08/24/89
ANALYTE	CRQL					
Aluminum	40	5880	4440	14600	4470	11500
Antimony	12	-	-	-	-	-
Arsenic	2	-	-	3.6 J	-	9.6 J
Barium	40	-	-	53.7	-	-
Beryllium	1	-	-	-	-	-
Cadmium	1	-	-	-	-	-
Calcium	1000	-	-	2510	-	1470
Chromium	2	11.8	7.4	27.8	7.7	23
Cobalt	10	-	-	16.3	-	-
Copper	5	7.3	-	22.8	-	22
Iron	20	8840	7450	22800	7040	21500
Lead	1	2.1	2.7	7.7	2.6	6.4
Magnesium	1000	2860	2070 J	5890	2060 J	5400 J
Manganese	3	115	133	449	81.2	339
Mercury	0.1	-	-	-	-	-
Nickel	8	-	-	31.8	12.4	25.5
Potassium	1000	-	-	-	-	-
Selenium	1	R	-	R	-	-
Silver	2	-	-	-	-	-
Sodium	1000	-	-	-	-	-
Thallium	2	-	-	-	-	-
Vanadium	10	16	12.4	35.5	-	31
Zinc	4	-	-	-	-	-
Cyanide	1	-	-	-	-	-
Percent Solids:		80.8	80.2	79.4	77.6	78.8
Associated Method Blank:		BR17603AS	BR17603CS	BR17603AS	BR17603CS	BR17603CS
Associated Equipment Blank:		-	SAMPLERBLANK01	-	SAMPLERBLANK01	SAMPLERBLANK01
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = He[illegible]r Analysis.

TEST PIT DATA SUMMARY TABLE

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP104X0001XX	01TP104X1001XX	01TP104X1301XX	01TP105X0001XX	01TP106X0001XX	01TP106X0301XX	01TP107X0001XX	01TP107X0001XD
LAB NUMBER:		284468	284465	284469	284452	283669	283667	283682	283683
DATE SAMPLED:		09/01/89	09/01/89	09/01/89	08/31/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE ANALYZED:		09/10/89	09/10/89	09/10/89	09/10/89	09/09/89	09/07/89	09/09/89	09/09/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	13 J	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		97	94	83	79	96	91	91	92
Associated Method Blank:		GH084647A12	GH084646C12	GH084647A12	GH084915C12	GH085336C12	GH083948C12	GH085336C12	GH085336C12

Table 3
Combined Summary Table

SAMPLE LOCATION:	01TP107X0301XX	01TP107X0601XX	01TP108X0001XX	01TP108X0001XD	01TP108X0301XX	01TP109X0001XX	01TP109X0301XX	01TP110X0001XX
LAB NUMBER:	283685	283680	283684	283686	283681	283668	283679	284204
DATE SAMPLED:	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE ANALYZED:	09/09/89	09/09/89	09/10/89	09/09/89	09/09/89	09/07/89	09/09/89	09/09/89
ANALYTE / CRQL								
Chloromethane 10	-	-	-	-	-	-	-	-
Bromomethane 10	-	-	-	-	-	-	-	-
Vinyl Chloride 10	-	-	-	-	-	-	-	-
Chloroethane 10	-	-	-	-	-	-	-	-
Methylene Chloride 5	-	-	-	-	-	-	-	-
Acetone 10	-	-	16	-	-	-	-	-
Carbon Disulfide 5	-	-	-	-	-	-	-	-
1,1-Dichloroethene 5	-	-	-	-	-	-	-	-
1,1-Dichloroethane 5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total) 5	-	-	-	-	-	-	-	-
Chloroform 5	-	-	-	-	-	-	-	-
1,2-Dichloroethane 5	-	-	-	-	-	-	-	-
2-Butanone 10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane 5	-	-	-	-	-	-	-	-
Carbon Tetrachloride 5	-	-	-	-	-	-	-	-
Vinyl Acetate 10	-	-	-	-	-	-	-	-
Bromodichloromethane 5	-	-	-	-	-	-	-	-
1,2-Dichloropropane 5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene 5	-	-	-	-	-	-	-	-
Trichloroethene 5	-	-	-	-	-	-	-	-
Dibromochloromethane 5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane 5	-	-	-	-	-	-	-	-
Benzene 5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene 5	-	-	-	-	-	-	-	-
Bromoform 5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone 10	-	-	-	-	-	-	-	-
2-Hexanone 10	-	-	-	-	-	-	-	-
Tetrachloroethene 5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane 5	-	-	-	-	-	-	-	-
Toluene 5	-	-	-	-	-	-	-	-
Chlorobenzene 5	-	-	-	-	-	-	-	-
Ethylbenzene 5	-	-	-	-	-	-	-	-
Styrene 5	-	-	-	-	-	-	-	-
Xylenes (Total) 5	-	-	-	-	-	-	-	-
Dilution Factor:	1	1	1	1	1	1	1	1
Percent Solids:	89	94	89	89	93	92	90	91
Associated Method Blank:	GH085336C12	GH085336C12	GH085581A18	GH085336C12	GH085336C12	GH083948C12	GH085336C12	GH084531B19

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP111X0501XX	01TP112X0001XX	01TP112X0301XX	01TP113X0001XX	01TP113X0301XX	01TP114X0101XX	01TP115X0001XX	07TP115X0001XD
LAB NUMBER:		284451	284203	284192	284200	284193	284453	284202	284736
DATE SAMPLED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	09/02/89
DATE ANALYZED:		09/12/89	09/09/89	09/09/89	09/09/89	09/09/89	09/07/89	09/09/89	09/09/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	11 J	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	29	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	87 J	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		93	93	92	94	90	91	92	94
Associated Method Blank:		GH085977C18	GH084531B19	GH084531B19	GH084531B19	GH084531B19	GH084645B12	GH084531B19	GH084920A18

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP115X0301XX	01TP115X0701XX	01TP116X0001XX	01TP116X1101XX	01TP116X1101XD	01TP117X0001XX	01TP117X1101XX	01TP117X1101XD
LAB NUMBER:		284190	284201	284748	284965	284969	284967	284970	284971
DATE SAMPLED:		08/31/89	08/31/89	09/01/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89
DATE ANALYZED:		09/09/89	09/09/89	09/09/89	09/13/89	09/16/89	09/16/89	09/14/89	09/14/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	33	-	-	-	-	-	-	36
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		93	82	94	90	88	95	88	88
Associated Method Blank:		GH084530C19	GH084531B19	GH084920A18	GH085201A19	GH087209A18	GH087209A18	GH085202B19	GH085202B19

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP118X0001XX	01TP118X0701XX	01TP118X0701XD	01TP119X0001XX	01TP119X0301XX	01TP120X0801XX	01TP120X0801XD	01TP121X0701XX
LAB NUMBER:		284968	284966	284972	284764	284749	285503	285506	284964
DATE SAMPLED:		09/06/89	09/06/89	09/06/89	09/01/89	09/01/89	09/07/89	09/07/89	09/06/89
DATE ANALYZED:		09/13/89	09/13/89	09/13/89	09/10/89	09/09/89	09/12/89	09/12/89	09/13/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	13	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		96	96	96	96	97	94	95	95
Associated Method Blank:		GH085201A19	GH085201A19	GH085202B19	GH085185B19	GH084920A18	GH085977C18	GH085977C18	GH085201A19

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP121X0701XD	01TP122X0201XX	01TP122X0201XD	01TP123X0501XX	01TP123X0501XD	01TP124X0001XX	01TP124X0001XD	01TP124X0301XX
LAB NUMBER:		284963	285508	285510	285512	285517	284464	284466	284467
DATE SAMPLED:		09/06/89	09/07/89	09/07/89	09/07/89	09/07/89	09/01/89	09/01/89	09/01/89
DATE ANALYZED:		09/13/89	09/12/89	09/14/89	09/13/89	09/13/89	09/10/89	09/10/89	09/10/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	29 J
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		95	94	95	92	91	93	93	84
Associated Method Blank:		GH085201A19	GH085977C18	GH086699A19	GH085985A12	GH085985A12	GH084646C12	GH084646C12	GH084647A12

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP708X0001XX	07TP709X0001XX	07TP709X0201XX	07TP709X0201XD	07TP709X0401XX	07TP710X0001XX	07TP710X0201XX	07TP711X0001XX
LAB NUMBER:		284766	283663	283646	283651	283655	284737	284738	283654
DATE SAMPLED:		09/02/89	08/29/89	08/30/89	08/30/89	08/30/89	09/02/89	09/02/89	08/29/89
DATE ANALYZED:		09/10/89	09/07/89	09/08/89	09/07/89	09/07/89	09/09/89	09/09/89	09/07/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		72	94	84	82	83	92	93	93
Associated Method Blank:		GH085186C19	GH083948C12	GH084919C18	GH083948C12	GH083948C12	GH084920A18	GH084920A18	GH083948C12

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP711X0201XX	07TP711X0401XX	07TP712X0001XX	07TP712X0201XX	07TP712X0401XX	07TP713X0001XX	07TP713X0201XX	07TP713X0401XX
LAB NUMBER:		283657	283653	284767	284739	284763	283355	283357	283356
DATE SAMPLED:		08/29/89	08/29/89	09/02/89	09/02/89	09/02/89	08/29/89	08/29/89	08/29/89
DATE ANALYZED:		09/07/89	09/07/89	09/10/89	09/09/89	09/10/89	09/01/89	09/01/89	09/01/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		95	93	73	85	78	96	93	84
Associated Method Blank:		GH083948C12	GH083948C12	GH085186C19	GH084920A18	GH085186C19	GH083580C18	GH083580C18	GH083580C18

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP714X0001XX	07TP714X0001XD	07TP714X0201XX	07TP714X0401XX	07TP715X0001XX	07TP715X0201XX	07TP715X0401XX	07TP716X0001XX
LAB NUMBER:		284740	284750	284744	284765	284751	284745	284762	283659
DATE SAMPLED:		09/02/89	09/02/89	09/02/89	09/02/89	09/02/89	09/02/89	09/02/89	08/29/89
DATE ANALYZED:		09/09/89	09/09/89	09/09/89	09/10/89	09/10/89	09/10/89	09/10/89	09/07/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	15 J	15	16 J	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		89	89	84	74	91	88	89	93
Associated Method Blank:		GH084920A18	GH084920A18	GH084920A18	GH085186C19	GH085185B19	GH085581A18	GH085185B19	GH083948C12

Table 3
Combined Summary Table

SAMPLE LOCATION:	07TP716X0201XX	07TP716X0401XX	07TP717X0001XX	07TP717X0201XX	07TP717X0401XX	07TP718X0001XX	07TP718X0201XX	07TP719X0001XX
LAB NUMBER:	283661	283656	283658	283660	283662	284761	284768	284746
DATE SAMPLED:	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	09/02/89	09/02/89	09/02/89
DATE ANALYZED:	09/07/89	09/07/89	09/07/89	09/07/89	09/07/89	09/10/89	09/10/89	09/09/89
ANALYTE / CRQL								
Chloromethane 10	-	-	-	-	-	-	-	-
Bromomethane 10	-	-	-	-	-	-	-	-
Vinyl Chloride 10	-	-	-	-	-	-	-	-
Chloroethane 10	-	-	-	-	-	-	-	-
Methylene Chloride 5	-	-	-	-	-	-	-	-
Acetone 10	-	-	-	-	-	16 J	-	-
Carbon Disulfide 5	-	-	-	-	-	-	-	-
1,1-Dichloroethene 5	-	-	-	-	-	-	-	-
1,1-Dichloroethane 5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total) 5	-	-	-	-	-	-	-	-
Chloroform 5	-	-	-	-	-	-	-	-
1,2-Dichloroethane 5	-	-	-	-	-	-	-	-
2-Butanone 10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane 5	-	-	-	-	-	-	-	-
Carbon Tetrachloride 5	-	-	-	-	-	-	-	-
Vinyl Acetate 10	-	-	-	-	-	-	-	-
Bromodichloromethane 5	-	-	-	-	-	-	-	-
1,2-Dichloropropane 5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene 5	-	-	-	-	-	-	-	-
Trichloroethene 5	-	-	-	-	-	-	-	-
Dibromochloromethane 5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane 5	-	-	-	-	-	-	-	-
Benzene 5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene 5	-	-	-	-	-	-	-	-
Bromoform 5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone 10	-	-	-	-	-	-	-	-
2-Hexanone 10	-	-	-	-	-	-	-	-
Tetrachloroethene 5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane 5	-	-	-	-	-	-	-	-
Toluene 5	-	-	-	-	-	-	-	-
Chlorobenzene 5	-	-	-	-	-	-	-	-
Ethylbenzene 5	-	-	-	-	-	-	-	-
Styrene 5	-	-	-	-	-	-	-	-
Xylenes (Total) 5	-	-	-	-	-	-	-	-
Dilution Factor:	1	1	1	1	1	1	1	1
Percent Solids:	93	83	95	87	87	94	94	83
Associated Method Blank:	GH083948C12	GH083948C12	GH083948C12	GH083948C12	GH083948C12	GH085185B19	GH085186C19	GH084920A18

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP719X0201XX	08TP801X0001XX	08TP801X0201XX	08TP802X0001XX	08TP802X0101XX	08TP803X0001XX	08TP803X0201XX	08TP803X0301XX
LAB NUMBER:		284747	283362	283363	283364	283365	283366	283378	283367
DATE SAMPLED:		09/02/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89
DATE ANALYZED:		09/09/89	09/06/89	09/06/89	09/06/89	09/06/89	09/08/89	09/01/89	09/01/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	7	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		83	98	95	98	95	99	97	69
Associated Method Blank:		GH084920A18	GH083581C19	GH083581C19	GH083581C19	GH083581C19	GH084919C18	GH083585C19	GH083585C19

Table 3
Combined Summary Table

SAMPLE LOCATION:		08TP804X0001XX	08TP804X0201XX	08TP805X0001XX	08TP805X0401XX	08TP805X0801XX	08TP806X0001XX	08TP806X0301XX	08TP806X0601XX
LAB NUMBER:		283374	283379	283080	283079	283081	283071	283078	283077
DATE SAMPLED:		08/29/89	08/29/89	08/28/89	08/28/89	08/28/89	08/28/89	08/28/89	08/28/89
DATE ANALYZED:		09/01/89	09/01/89	09/01/89	09/01/89	09/01/89	08/31/89	09/01/89	08/31/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	15 J	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		97	97	98	95	91	99	94	89
Associated Method Blank:		GH083585C19	GH083585C19	GH083227C12	GH083227C12	GH083227C12	GH083226B12	GH083227C12	GH083226B12

Table 3
Combined Summary Table

SAMPLE LOCATION:		08TP807X0101XX	08TP808X0101XX	08TP809X0201XX	08TP810X0101XX	13TPX01X0001XX	13TPX01X0201XX	13TPX01X0401XX	13TPX02X0001XX
LAB NUMBER:		283381	283382	283383	283384	284789	284780	284778	284774
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	09/05/89	09/05/89	09/05/89	09/05/89
DATE ANALYZED:		09/01/89	09/01/89	09/01/89	09/01/89	09/11/89	09/11/89	09/11/89	09/10/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		97	97	97	97	96	93	95	92
Associated Method Blank:		GH083585C19	GH083585C19	GH083585C19	GH083585C19	GH085192A18	GH085192A18	GH085192A18	GH085186C19

Table 3
Combined Summary Table

SAMPLE LOCATION:		13TPX02X0201XX	13TPX02X0401XX	13TPX03X0001XX	13TPX03X0201XX	13TPX03X0401XX	13TPX04X0001XX	13TPX04X0201XX	13TPX05X0001XX
LAB NUMBER:		284770	284779	284787	284771	284773	284775	284790	284769
DATE SAMPLED:		09/05/89	09/05/89	09/05/89	09/05/89	09/05/89	09/05/89	09/05/89	09/05/89
DATE ANALYZED:		09/10/89	09/13/89	09/11/89	09/10/89	09/10/89	09/10/89	09/13/89	09/10/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		97	89	94	97	92	86	94	94
Associated Method Blank:		GH085186C19	GH086131C19	GH085192A18	GH085186C19	GH085186C19	GH085186C19	GH086131C19	GH085186C19

Table 3
Combined Summary Table

SAMPLE LOCATION:		13TPX05X0001XD	13TPX05X0201XX	13TPX06X0001XX	13TPX06X0201XX	13TPX06X0401XX
LAB NUMBER:		284776	284772	284777	284793	284792
DATE SAMPLED:		09/05/89	09/05/89	09/05/89	09/05/89	09/05/89
DATE ANALYZED:		09/10/89	09/10/89	09/11/89	09/11/89	09/11/89
ANALYTE	CRQL					
Chloromethane	10	-	-	-	-	-
Bromomethane	10	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-
Chloroethane	10	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-
Acetone	10	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-
Chloroform	5	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-
2-Butanone	10	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-
Benzene	5	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-
Bromoform	5	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-
Toluene	5	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-
Styrene	5	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-
Dilution Factor:		1	1	1	1	1
Percent Solids:		96	94	95	95	88
Associated Method Blank:		GH085186C19	GH085186C19	GH085192A18	GH085192A18	GH085192A18

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP104X0001XX	01TP104X1001XX	01TP104X1301XX	01TP106X0001XX	01TP106X0301XX	01TP107X0001XX	01TP107X0001XD	01TP107X0301XX
LAB NUMBER:		284468	284465	284469	283669	283667	283682	283683	283685
DATE SAMPLED:		09/01/89	09/01/89	09/01/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE EXTRACTED:		09/12/89	09/07/89	09/07/89	09/06/89	09/05/89	09/06/89	09/06/89	09/06/89
DATE ANALYZED:		09/13/89	09/08/89	09/09/89	09/07/89	09/06/89	09/07/89	09/07/89	09/07/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held fo[illegible]alysis, X = Compounds could not be separated due to coelution. Pag[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP104X0001XX	01TP104X1001XX	01TP104X1301XX	01TP106X0001XX	01TP106X0301XX	01TP107X0001XX	01TP107X0001XD	01TP107X0301XX
LAB NUMBER:		284468	284465	284469	283669	283667	283682	283683	283685
DATE SAMPLED:		09/01/89	09/01/89	09/01/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE EXTRACTED:		09/12/89	09/07/89	09/07/89	09/06/89	09/05/89	09/06/89	09/06/89	09/06/89
DATE ANALYZED:		09/13/89	09/08/89	09/09/89	09/07/89	09/06/89	09/07/89	09/07/89	09/07/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	2900	1200	-
Pyrene	330	-	-	-	-	-	2000	980	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	1900	790	-
Chrysene	330	-	-	-	-	-	1500	680	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	2700 X	1000 X	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	2700 X	1000 X	-
Benzo(a)Pyrene	330	-	-	-	-	-	1700	670	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	660	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	630	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		97	94	83	96	91	91	92	89
Associated Method Blank:		GJ086385A06	G2J84925A08	G2J84925A08	GH084621C21	GH084568A21	GH084621C21	GH084621C21	GH084621C21

* = Held for analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP107X0601XX	01TP108X0001XX	01TP108X0001XD	01TP108X0301XX	01TP109X0001XX	01TP109X0301XX	01TP110X0001XX	01TP112X0001XX
LAB NUMBER:		283680	283684	283686	283681	283668	283679	284204	284203
DATE SAMPLED:		08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/31/89
DATE EXTRACTED:		09/06/89	09/06/89	09/06/89	09/06/89	09/05/89	09/06/89	09/06/89	09/06/89
DATE ANALYZED:		09/07/89	09/07/89	09/08/89	09/07/89	09/11/89	09/07/89	09/12/89	09/07/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP107X0601XX	01TP108X0001XX	01TP108X0001XD	01TP108X0301XX	01TP109X0001XX	01TP109X0301XX	01TP110X0001XX	01TP112X0001XX
LAB NUMBER:		283680	283684	283686	283681	283668	283679	284204	284203
DATE SAMPLED:		08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/31/89
DATE EXTRACTED:		09/06/89	09/06/89	09/06/89	09/06/89	09/05/89	09/06/89	09/06/89	09/06/89
DATE ANALYZED:		09/07/89	09/07/89	09/08/89	09/07/89	09/11/89	09/07/89	09/12/89	09/07/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	640	-	-	510	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	1100	540	-	600	-	-	-
Pyrene	330	-	800	500	-	500	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	490	-	-	-	-	-	-
Chrysene	330	-	640	390	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	740
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	480	570 X	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	570 X	-	-	-	-	-
Benzo(a)Pyrene	330	-	460	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		94	89	89	93	92	90	91	93
Associated Method Blank:		GH084621C21	GH084621C21	GH084621C21	GH084621C21	GH084568A21	GH084621C21	GH084626B06	GH084626B06

* = Held for analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP112X0301XX	01TP113X0001XX	01TP113X0301XX	01TP114X0101XX	01TP115X0001XX	07TP115X0001XD	01TP115X0301XX	01TP115X0701XX
LAB NUMBER:		284192	284200	284193	284453	284202	284736	284190	284201
DATE SAMPLED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	09/02/89	08/31/89	08/31/89
DATE EXTRACTED:		09/06/89	09/06/89	09/06/89	09/07/89	09/06/89	09/08/89	09/06/89	09/06/89
DATE ANALYZED:		09/08/89	09/08/89	09/08/89	09/08/89	09/08/89	09/09/89	09/08/89	09/08/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	810	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held for [illegible]ysis, X = Compounds could not be separated due to coelution. Page [illegible] [illegible]TP-CS3

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP112X0301XX	01TP113X0001XX	01TP113X0301XX	01TP114X0101XX	01TP115X0001XX	07TP115X0001XD	01TP115X0301XX	01TP115X0701XX
LAB NUMBER:		284192	284200	284193	284453	284202	284736	284190	284201
DATE SAMPLED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	09/02/89	08/31/89	08/31/89
DATE EXTRACTED:		09/06/89	09/06/89	09/06/89	09/07/89	09/06/89	09/08/89	09/06/89	09/06/89
DATE ANALYZED:		09/08/89	09/08/89	09/08/89	09/08/89	09/08/89	09/09/89	09/08/89	09/08/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	1400	-
Anthracene	330	-	-	-	-	-	-	420	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	-	1400	-
Pyrene	330	-	-	-	-	-	-	1500	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	620	-
Chrysene	330	-	-	-	-	-	-	580	-
bis(2-Ethylhexyl)phthalate	330	-	-	550	-	-	-	590	720
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	770 X	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	770 X	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	520	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		92	94	90	91	92	94	93	82
Associated Method Blank:		GJ084635C22	GJ084635C22	GJ084635C22	G2J84925A08	GJ084635C22	GH085210A08	GJ084635C22	GJ084635C22

* = Held for analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:	01TP116X0001XX	01TP116X1101XX	01TP116X1101XD	01TP117X0001XX	01TP117X1101XX	01TP117X1101XD	01TP118X0001XX	01TP118X0701XX
LAB NUMBER:	284748	284965	284969	284967	284970	284971	284968	284966
DATE SAMPLED:	09/01/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89
DATE EXTRACTED:	09/08/89	09/09/89	09/09/89	09/09/89	09/09/89	09/09/89	09/09/89	09/09/89
DATE ANALYZED:	09/09/89	09/11/89	09/11/89	09/11/89	09/11/89	09/11/89	09/11/89	09/11/89
ANALYTE	CRQL							
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	950	1100	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	480	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held f[illegible]halysis, X = Compounds could not be separated due to coelution. Pa[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP116X0001XX	01TP116X1101XX	01TP116X1101XD	01TP117X0001XX	01TP117X1101XX	01TP117X1101XD	01TP118X0001XX	01TP118X0701XX
LAB NUMBER:		284748	284965	284969	284967	284970	284971	284968	284966
DATE SAMPLED:		09/01/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89
DATE EXTRACTED:		09/08/89	09/09/89	09/09/89	09/09/89	09/09/89	09/09/89	09/09/89	09/09/89
DATE ANALYZED:		09/09/89	09/11/89	09/11/89	09/11/89	09/11/89	09/11/89	09/11/89	09/11/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	790	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	850	-	-
Pyrene	330	-	-	-	-	-	590	-	350
Butylbenzylphthalate	330	-	-	-	-	890	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	400	-	-
Chrysene	330	-	-	-	-	-	400	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	1700	1300	-	480
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	400	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		94	90	88	95	88	88	96	96
Associated Method Blank:		GH085211A16	GH085587C21	GH085587C21	GH085587C21	GH085587C21	GH085587C21	GH085587C21	GH085587C21

* = Held for analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP118X0701XD	01TP119X0001XX	01TP119X0301XX	07TP120X0001XX	01TP120X0801XX	01TP120X0801XD	01TP121X0701XX	01TP121X0701XD
LAB NUMBER:		284972	284764	284749	284796	285503	285506	284964	284963
DATE SAMPLED:		09/06/89	09/01/89	09/01/89	09/02/89	09/07/89	09/07/89	09/06/89	09/06/89
DATE EXTRACTED:		09/09/89	09/08/89	09/08/89	09/09/89	09/14/89	09/14/89	09/09/89	09/09/89
DATE ANALYZED:		09/11/89	09/10/89	09/09/89	09/11/89	09/16/89	09/16/89	09/11/89	09/11/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held f[illegible]nalysis, X = Compounds could not be separated due to coelution. Pa[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP118X0701XD	01TP119X0001XX	01TP119X0301XX	07TP120X0001XX	01TP120X0801XX	01TP120X0801XD	01TP121X0701XX	01TP121X0701XD
LAB NUMBER:		284972	284764	284749	284796	285503	285506	284964	284963
DATE SAMPLED:		09/06/89	09/01/89	09/01/89	09/02/89	09/07/89	09/07/89	09/06/89	09/06/89
DATE EXTRACTED:		09/09/89	09/08/89	09/08/89	09/09/89	09/14/89	09/14/89	09/09/89	09/09/89
DATE ANALYZED:		09/11/89	09/10/89	09/09/89	09/11/89	09/16/89	09/16/89	09/11/89	09/11/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	370
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	410	3200
Anthracene	330	-	-	-	-	-	-	-	600
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	600	-	-	-	-	-	1100	3800
Pyrene	330	580	-	-	-	-	-	2100	4600
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	390	-	-	-	-	-	1100	1900
Chrysene	330	450	-	-	-	-	-	1300	2100
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	2100 X	-	-	-	-	-	820	1800
Benzo(k)Fluoranthene	330	2100 X	-	-	-	-	-	890	1300
Benzo(a)Pyrene	330	400	-	-	-	-	-	1000	2000
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	4000	970
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	400
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	400	1100
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		96	96	97	84	94	95	95	95
Associated Method Blank:		GH085588C06	GH085226B02	GH085211A16	GH085587C21	GH086905B06	GH086905B06	GH085587C21	GH085587C21

* = Held for analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP122X0201XX	01TP122X0201XD	01TP123X0501XX	01TP123X0501XD	01TP124X0001XX	01TP124X0001XD	01TP124X0301XX	07TP708X0001XX
LAB NUMBER:		285508	285510	285512	285517	284464	284466	284467	284766
DATE SAMPLED:		09/07/89	09/07/89	09/07/89	09/07/89	09/01/89	09/01/89	09/01/89	09/02/89
DATE EXTRACTED:		09/14/89	09/14/89	09/14/89	09/14/89	09/07/89	09/07/89	09/07/89	09/08/89
DATE ANALYZED:		09/16/89	09/15/89	09/15/89	09/15/89	09/08/89	09/08/89	09/08/89	09/10/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held for analysis, X = Compounds could not be separated due to coelution. Page

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP122X0201XX	01TP122X0201XD	01TP123X0501XX	01TP123X0501XD	01TP124X0001XX	01TP124X0001XD	01TP124X0301XX	07TP708X0001XX
LAB NUMBER:		285508	285510	285512	285517	284464	284466	284467	284766
DATE SAMPLED:		09/07/89	09/07/89	09/07/89	09/07/89	09/01/89	09/01/89	09/01/89	09/02/89
DATE EXTRACTED:		09/14/89	09/14/89	09/14/89	09/14/89	09/07/89	09/07/89	09/07/89	09/08/89
DATE ANALYZED:		09/16/89	09/15/89	09/15/89	09/15/89	09/08/89	09/08/89	09/08/89	09/10/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	350	-	-	-	-	-	-
Pyrene	330	-	460	-	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	-
Chrysene	330	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		94	95	92	91	93	93	84	72
Associated Method Blank:		GH086905B06	GH086905B06	GH086905B06	GH086905B06	G2J84925A08	G2J84925A08	G2J84925A08	GH085226B02

* = Held for analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP709X0001XX	07TP709X0201XX	07TP709X0201XD	07TP709X0401XX	07TP710X0001XX	07TP710X0201XX	07TP711X0001XX	07TP711X0201XX
LAB NUMBER:		283663	283646	283651	283655	284737	284738	283654	283657
DATE SAMPLED:		08/29/89	08/30/89	08/30/89	08/30/89	09/02/89	09/02/89	08/29/89	08/29/89
DATE EXTRACTED:		09/05/89	09/05/89	09/05/89	09/05/89	09/08/89	09/08/89	09/05/89	09/05/89
DATE ANALYZED:		09/07/89	09/06/89	09/06/89	09/06/89	09/09/89	09/09/89	09/06/89	09/06/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held fo[illegible]alysis, X = Compounds could not be separated due to coelution. Pag[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP709X0001XX	07TP709X0201XX	07TP709X0201XD	07TP709X0401XX	07TP710X0001XX	07TP710X0201XX	07TP711X0001XX	07TP711X0201XX
LAB NUMBER:		283663	283646	283651	283655	284737	284738	283654	283657
DATE SAMPLED:		08/29/89	08/30/89	08/30/89	08/30/89	09/02/89	09/02/89	08/29/89	08/29/89
DATE EXTRACTED:		09/05/89	09/05/89	09/05/89	09/05/89	09/08/89	09/08/89	09/05/89	09/05/89
DATE ANALYZED:		09/07/89	09/06/89	09/06/89	09/06/89	09/09/89	09/09/89	09/06/89	09/06/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	660	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	450	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	3600	-	-	-	-	-	-	-
Anthracene	330	650	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	3900	-	-	-	530	-	360	-
Pyrene	330	3200	-	-	-	430	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	1800	-	-	-	-	-	-	-
Chrysene	330	1800	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	1500	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	1600	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	1500	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	730	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	450	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	770	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		94	84	82	83	92	93	93	95
Associated Method Blank:		GH084554A08	GH084554A08	GH084554A08	GH084554A08	GH085210A08	GH085210A08	GH084554A08	GH084554A08

* = Held for analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP711X0401XX	07TP712X0001XX	07TP712X0201XX	07TP712X0401XX	07TP713X0001XX	07TP713X0201XX	07TP713X0401XX	07TP714X0001XX
LAB NUMBER:		283653	284767	284739	284763	283355	283357	283356	284740
DATE SAMPLED:		08/29/89	09/02/89	09/02/89	09/02/89	08/29/89	08/29/89	08/29/89	09/02/89
DATE EXTRACTED:		09/05/89	09/08/89	09/08/89	09/08/89	08/31/89	08/31/89	08/31/89	09/08/89
DATE ANALYZED:		09/06/89	09/10/89	09/09/89	09/10/89	09/01/89	09/03/89	09/01/89	09/14/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held [illegible] analysis, X = Compounds could not be separated due to coelution. P[illegible]5

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP711X0401XX	07TP712X0001XX	07TP712X0201XX	07TP712X0401XX	07TP713X0001XX	07TP713X0201XX	07TP713X0401XX	07TP714X0001XX
LAB NUMBER:		283653	284767	284739	284763	283355	283357	283356	284740
DATE SAMPLED:		08/29/89	09/02/89	09/02/89	09/02/89	08/29/89	08/29/89	08/29/89	09/02/89
DATE EXTRACTED:		09/05/89	09/08/89	09/08/89	09/08/89	08/31/89	08/31/89	08/31/89	09/08/89
DATE ANALYZED:		09/06/89	09/10/89	09/09/89	09/10/89	09/01/89	09/03/89	09/01/89	09/14/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	1300	-	-	-	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	1400	-	-	700	-	-	440
Pyrene	330	-	1500	-	-	-	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	660	-	-	-	-	-	-
Chrysene	330	-	730	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	680	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	-	590	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		93	73	85	78	96	93	84	89
Associated Method Blank:		GH084554A08	GH085226B02	GH085210A08	GH085226B02	GH083501C04	GJ083502A06	GH083501C04	GJ085210A06

* = Held for analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP714X0001XD	07TP714X0201XX	07TP714X0401XX	07TP715X0001XX	07TP715X0201XX	07TP715X0401XX	07TP716X0001XX	07TP716X0201XX
LAB NUMBER:		284750	284744	284765	284751	284745	284762	283659	283661
DATE SAMPLED:		09/02/89	09/02/89	09/02/89	09/02/89	09/02/89	09/02/89	08/29/89	08/29/89
DATE EXTRACTED:		09/08/89	09/08/89	09/08/89	09/08/89	09/08/89	09/08/89	09/05/89	09/05/89
DATE ANALYZED:		09/10/89	09/09/89	09/10/89	09/10/89	09/10/89	09/10/89	09/06/89	09/07/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held [illegible] analysis, X = Compounds could not be separated due to coelution. Pa[illegible]7

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP714X0001XD	07TP714X0201XX	07TP714X0401XX	07TP715X0001XX	07TP715X0201XX	07TP715X0401XX	07TP716X0001XX	07TP716X0201XX
LAB NUMBER:		284750	284744	284765	284751	284745	284762	283659	283661
DATE SAMPLED:		09/02/89	09/02/89	09/02/89	09/02/89	09/02/89	09/02/89	08/29/89	08/29/89
DATE EXTRACTED:		09/08/89	09/08/89	09/08/89	09/08/89	09/08/89	09/08/89	09/05/89	09/05/89
DATE ANALYZED:		09/10/89	09/09/89	09/10/89	09/10/89	09/10/89	09/10/89	09/06/89	09/07/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	610	-	-	-	-	-	380	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	940	-	-	-	-	-	590	-
Pyrene	330	700	-	-	440	-	-	380	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	420	-	-	-	-	-	-	-
Chrysene	330	450	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	790 X	-	-	-	-	-	-	-
Benzo(k)Fluoranthene	330	790 X	-	-	-	-	-	-	-
Benzo(a)Pyrene	330	420	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		89	84	74	91	88	89	93	93
Associated Method Blank:		GH085210A08	GH085210A08	GH085226B02	GH085226B02	GH085210A08	GH085226B02	GH084554A08	GH084554A08

* = Held for analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP716X0401XX	07TP717X0001XX	07TP717X0201XX	07TP717X0401XX	07TP718X0001XX	07TP718X0201XX	07TP719X0001XX	07TP719X0201XX
LAB NUMBER:		283656	283658	283660	283662	284761	284768	284746	284747
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	09/02/89	09/02/89	09/02/89	09/02/89
DATE EXTRACTED:		09/05/89	09/05/89	09/05/89	09/05/89	09/08/89	09/08/89	09/08/89	09/08/89
DATE ANALYZED:		09/06/89	09/07/89	09/07/89	09/07/89	09/10/89	09/10/89	09/10/89	09/10/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held fo[illegible]lysis, X = Compounds could not be separated due to coelution. Pag[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP716X0401XX	07TP717X0001XX	07TP717X0201XX	07TP717X0401XX	07TP718X0001XX	07TP718X0201XX	07TP719X0001XX	07TP719X0201XX
LAB NUMBER:		283656	283658	283660	283662	284761	284768	284746	284747
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	09/02/89	09/02/89	09/02/89	09/02/89
DATE EXTRACTED:		09/05/89	09/05/89	09/05/89	09/05/89	09/08/89	09/08/89	09/08/89	09/08/89
DATE ANALYZED:		09/06/89	09/07/89	09/07/89	09/07/89	09/10/89	09/10/89	09/10/89	09/10/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	3000	-	-	-	-	1900	-
Anthracene	330	-	430	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	3900	-	-	-	-	2400	-
Pyrene	330	-	3300	-	-	-	-	1800	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	1900	-	-	-	-	1200	-
Chrysene	330	-	1700	-	-	-	-	1200	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	1200	-	-	-	-	2000 X	-
Benzo(k)Fluoranthene	330	-	1500	-	-	-	-	2000 X	-
Benzo(a)Pyrene	330	-	1400	-	-	-	-	1100	-
Indeno(1,2,3-cd)pyrene	330	-	720	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	410	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	760	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		83	95	87	87	94	94	83	83
Associated Method Blank:		GH084554A08	GH084554A08	GH084554A08	GH084554A08	GH085226B02	GH085226B02	GH085210A08	GH085210A08

* = Held for analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		08TP801X0001XX	08TP801X0201XX	08TP802X0001XX	08TP802X0101XX	08TP803X0001XX	08TP803X0201XX	08TP803X0301XX	08TP804X0001XX
LAB NUMBER:		283362	283363	283364	283365	283366	283378	283367	283374
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89
DATE EXTRACTED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89
DATE ANALYZED:		09/03/89	09/03/89	09/04/89	09/04/89	09/04/89	09/01/89	09/03/89	09/01/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	R	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held f[illegible]alysis, X = Compounds could not be separated due to coelution. Pa[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		08TP801X0001XX	08TP801X0201XX	08TP802X0001XX	08TP802X0101XX	08TP803X0001XX	08TP803X0201XX	08TP803X0301XX	08TP804X0001XX
LAB NUMBER:		283362	283363	283364	283365	283366	283378	283367	283374
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89
DATE EXTRACTED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89
DATE ANALYZED:		09/03/89	09/03/89	09/04/89	09/04/89	09/04/89	09/01/89	09/03/89	09/01/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	5400	-	-	-
Anthracene	330	-	-	-	-	720	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	7700	-	-	580
Pyrene	330	-	-	-	-	8400	-	-	560
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	2400	-	-	-
Chrysene	330	-	-	-	-	3100	-	-	460
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	2000	-	-	540 X
Benzo(k)Fluoranthene	330	-	-	-	-	1700	-	-	540 X
Benzo(a)Pyrene	330	-	-	-	-	2000	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	1200	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	1600 J	-	-	-
Dilution Factor:		1	1	1	1	2	1	1	1
Percent Solids:		98	95	98	95	99	97	69	97
Associated Method Blank:		GJ083502A06	GJ083502A06	GJ083502A06	GJ083502A06	GJ083502A06	GH083492C16	GH083492C16	GH083492C16

* = Held for analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		08TP804X0201XX	08TP805X0001XX	08TP805X0401XX	08TP805X0801XX	08TP806X0001XX	08TP806X0301XX	08TP806X0601XX	08TP807X0101XX
LAB NUMBER:		283379	283080	283079	283081	283071	283078	283077	283381
DATE SAMPLED:		08/29/89	08/28/89	08/28/89	08/28/89	08/28/89	08/28/89	08/28/89	08/29/89
DATE EXTRACTED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/30/89	08/31/89
DATE ANALYZED:		09/01/89	09/01/89	09/01/89	09/01/89	09/01/89	09/01/89	08/31/89	09/01/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	1100	-	480	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

* = Held fo[illegible]lysis, X = Compounds could not be separated due to coelution. Pag[illegible]

Table 3
Combined Summary Table

SAMPLE LOCATION:		08TP804X0201XX	08TP805X0001XX	08TP805X0401XX	08TP805X0801XX	08TP806X0001XX	08TP806X0301XX	08TP806X0601XX	08TP807X0101XX
LAB NUMBER:		283379	283080	283079	283081	283071	283078	283077	283381
DATE SAMPLED:		08/29/89	08/28/89	08/28/89	08/28/89	08/28/89	08/28/89	08/28/89	08/29/89
DATE EXTRACTED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/30/89	08/31/89
DATE ANALYZED:		09/01/89	09/01/89	09/01/89	09/01/89	09/01/89	09/01/89	08/31/89	09/01/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	390	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	2000	-	670	960	-	-	-
Anthracene	330	-	470	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	8800 D	-	1700	4300	-	-	-
Pyrene	330	-	10000 D	410	2500	5000	-	-	-
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	4300	380	1100	1900	-	-	-
Chrysene	330	-	4100	490	1400	2300	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	7600 DX	820 X	1600 X	1200	-	-	-
Benzo(k)Fluoranthene	330	-	7600 DX	820 X	1600 X	1800	-	-	-
Benzo(a)Pyrene	330	-	3900	600	840	1800	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	1400	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	770	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	1700	-	390	-	-	-	-
Dilution Factor:		1	1	1	1	2	2	1	1
Percent Solids:		97	98	95	91	99	95	89	97
Associated Method Blank:		GH083492C16	GH083484B21	GH083484B21	GH083484B21	GH083484B21	GH083484B21	GH083484B21	GH083492C16

* = Held for analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		08TP808X0101XX	08TP809X0201XX	08TP810X0101XX
LAB NUMBER:		283382	283383	283384
DATE SAMPLED:		08/29/89	08/29/89	08/29/89
DATE EXTRACTED:		08/31/89	08/31/89	08/31/89
DATE ANALYZED:		09/01/89	09/01/89	09/01/89
ANALYTE	CRQL			
Phenol	330	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-
2-Chlorophenol	330	-	-	-
1,3-Dichlorobenzene	330	-	-	-
1,4-Dichlorobenzene	330	-	-	-
Benzyl alcohol	330	-	-	-
1,2-Dichlorobenzene	330	-	-	-
2-Methylphenol	330	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-
4-Methylphenol	330	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-
Hexachloroethane	330	-	-	-
Nitrobenzene	330	-	-	-
Isophorone	330	-	-	-
2-Nitrophenol	330	-	-	-
2,4-Dimethylphenol	330	-	-	-
Benzoic acid	1600	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-
2,4-Dichlorophenol	330	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-
Naphthalene	330	-	-	-
4-Chloroaniline	330	-	-	-
Hexacholorobutadiene	330	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-
2-Methylnaphthalene	330	-	-	-
Hexachlorocyclopentadiene	330	-	-	-
2,4,6-Trichlorophenol	330	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-
2-Chloronaphthalene	330	-	-	-
2-Nitroaniline	1600	-	-	-
Dimethylphthalate	330	-	-	-
Acenaphthylene	330	-	-	-
2,6-Dinitrotoluene	330	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:	08TP808X0101XX	08TP809X0201XX	08TP810X0101XX
LAB NUMBER:	283382	283383	283384
DATE SAMPLED:	08/29/89	08/29/89	08/29/89
DATE EXTRACTED:	08/31/89	08/31/89	08/31/89
DATE ANALYZED:	09/01/89	09/01/89	09/01/89
ANALYTE	CRQL		
3-Nitroaniline	1600	-	-	-
Acenaphthene	330	-	-	-
2,4-Dinitrophenol	1600	-	-	-
4-Nitrophenol	1600	-	-	-
Dibenzofuran	330	-	-	-
2,4-Dinitrotoluene	330	-	-	-
Diethylphthalate	330	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-
Fluorene	330	-	-	-
4-Nitroaniline	1600	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-
N-Nitrosodiphenylamine	330	-	-	-
4-Bromophenyl-phenylether	330	-	-	-
Hexachlorobenzene	330	-	-	-
Pentachlorophenol	1600	-	-	-
Phenanthrene	330	-	-	-
Anthracene	330	-	-	-
Di-n-butylphthalate	330	-	-	-
Fluoranthene	330	-	-	-
Pyrene	330	-	-	-
Butylbenzylphthalate	330	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-
Benzo(a)Anthracene	330	-	-	-
Chrysene	330	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	-
Di-n-octylphthalate	330	-	-	-
Benzo(b)Fluoranthene	330	-	-	-
Benzo(k)Fluoranthene	330	-	-	-
Benzo(a)Pyrene	330	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-
Dibenz(a,h)anthracene	330	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-
Dilution Factor:		1	1	1
Percent Solids:		97	97	97
Associated Method Blank:		GH083492C16	GH083492C16	GH083492C16

* = Held for analysis, X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP104X0001XX	01TP104X1001XX	01TP104X1301XX	01TP105X0001XX	01TP106X0001XX	01TP106X0301XX	01TP107X0001XX	01TP107X0001XD
LAB NUMBER:		284468	284465	284469	284452	283669	283667	283682	283683
DATE SAMPLED:		09/01/89	09/01/89	09/01/89	08/31/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE EXTRACTED:		09/16/89	09/07/89	09/07/89	09/07/89	09/06/89	09/07/89	09/06/89	09/06/89
DATE ANALYZED:		09/18/89	09/10/89	09/10/89	09/08/89	09/07/89	09/09/89	09/07/89	09/07/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		97	94	83	79	96	91	91	92
Associated Method Blank:		287359	284925	284925	284902	284622	285177	284622	284622
Associated Equipment Blank:		-	-	-	00QS003XXX04XX	-	-	-	-
Associated Field Blank:		-	-	-	SOURCEWATER	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP107X0301XX	01TP107X0601XX	01TP108X0001XX	01TP108X0001XD	01TP108X0301XX	01TP109X0001XX	01TP109X0301XX	01TP110X0001XX
LAB NUMBER:		283685	283680	283684	283686	283681	283668	283679	284204
DATE SAMPLED:		08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89
DATE EXTRACTED:		09/06/89	09/06/89	09/06/89	09/06/89	09/06/89	09/07/89	09/06/89	09/06/89
DATE ANALYZED:		09/07/89	09/07/89	09/07/89	09/07/89	09/07/89	09/09/89	09/07/89	09/09/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	27	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		89	94	89	89	93	92	90	91
Associated Method Blank:		284622	284622	284622	284622	284622	285177	284622	284627
Associated Equipment Blank:		-	-	-	-	-	-	-	-
Associated Field Blank:		-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP111X0501XX	01TP112X0001XX	01TP112X0301XX	01TP113X0001XX	01TP113X0301XX	01TP114X0101XX	01TP115X0001XX	07TP115X0001XD
LAB NUMBER:		284451	284203	284192	284200	284193	284453	284202	284736
DATE SAMPLED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	09/02/89
DATE EXTRACTED:		09/07/89	09/06/89	09/06/89	09/06/89	09/06/89	09/07/89	09/06/89	09/08/89
DATE ANALYZED:		09/08/89	09/09/89	09/09/89	09/09/89	09/08/89	09/10/89	09/12/89	09/11/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	48	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	470	270	260	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	630
Aroclor-1260	160	720	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		93	93	92	94	90	91	92	94
Associated Method Blank:		284902	284627	284635	284635	284635	284925	284635	285210
Associated Equipment Blank:		00QS003XXX04XX	-	-	-	-	-	-	-
Associated Field Blank:		SOURCEWATER	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP115X0301XX	01TP115X0701XX	01TP116X0001XX	01TP116X1101XX	01TP116X1101XD	01TP117X0001XX	01TP117X1101XX	01TP117X1101XD
LAB NUMBER:		284190	284201	284748	284965	284969	284967	284970	284971
DATE SAMPLED:		08/31/89	08/31/89	09/01/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89
DATE EXTRACTED:		09/06/89	09/06/89	09/08/89	09/09/89	09/09/89	09/09/89	09/14/89	09/09/89
DATE ANALYZED:		09/08/89	09/09/89	09/11/89	09/11/89	09/11/89	09/11/89	09/16/89	09/13/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	28
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	170	440
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		93	82	94	90	88	95	88	88
Associated Method Blank:		284635	284635	285210	285587	285587	285587	286872	285587
Associated Equipment Blank:		-	-	-	-	-	-	-	-
Associated Field Blank:		-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP118X0001XX	01TP118X0701XX	01TP118X0701XD	01TP119X0001XX	01TP119X0301XX	01TP120X0801XX	01TP120X0801XD	01TP121X0701XX
LAB NUMBER:		284968	284966	284972	284764	284749	285503	285506	284964
DATE SAMPLED:		09/06/89	09/06/89	09/06/89	09/01/89	09/01/89	09/07/89	09/07/89	09/06/89
DATE EXTRACTED:		09/09/89	09/09/89	09/09/89	09/08/89	09/08/89	09/14/89	09/14/89	09/14/89
DATE ANALYZED:		09/11/89	09/11/89	09/11/89	09/09/89	09/11/89	09/19/89	09/19/89	09/17/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	330	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		96	96	96	96	97	94	95	95
Associated Method Blank:		285587	285587	285587	285226	285210	286906	286906	286872
Associated Equipment Blank:		-	-	-	-	-	-	-	-
Associated Field Blank:		-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP121X0701XD	01TP122X0201XX	01TP122X0201XD	01TP123X0501XX	01TP123X0501XD	01TP124X0001XX	01TP124X0001XD	01TP124X0301XX
LAB NUMBER:		284963	285508	285510	285512	285517	284464	284466	284467
DATE SAMPLED:		09/06/89	09/07/89	09/07/89	09/07/89	09/07/89	09/01/89	09/01/89	09/01/89
DATE EXTRACTED:		09/14/89	09/14/89	09/14/89	09/14/89	09/14/89	09/07/89	09/07/89	09/07/89
DATE ANALYZED:		09/17/89	09/19/89	09/19/89	09/19/89	09/19/89	09/10/89	09/10/89	09/16/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		95	94	95	92	91	93	93	84
Associated Method Blank:		286872	286906	286906	286906	286906	284925	284925	284925
Associated Equipment Blank:		-	-	-	-	-	-	-	-
Associated Field Blank:		-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP708X0001XX	07TP709X0001XX	07TP709X0201XX	07TP709X0201XD	07TP709X0401XX	07TP710X0001XX	07TP710X0201XX	07TP711X0001XX
LAB NUMBER:		284766	283663	283646	283651	283655	284737	284738	283654
DATE SAMPLED:		09/02/89	08/29/89	08/30/89	08/30/89	08/30/89	09/02/89	09/02/89	08/29/89
DATE EXTRACTED:		09/08/89	09/05/89	09/05/89	09/05/89	09/05/89	09/08/89	09/08/89	09/05/89
DATE ANALYZED:		09/09/89	09/07/89	09/06/89	09/06/89	09/07/89	09/11/89	09/11/89	09/07/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	56	-	-	-	-	-	28
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	21	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	340	-	-	-	43	20	77
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		72	94	84	82	83	92	93	93
Associated Method Blank:		285226	284554	284554	284554	284554	285210	285210	284554
Associated Equipment Blank:		-	-	-	-	-	-	-	-
Associated Field Blank:		-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP711X0201XX	07TP711X0401XX	07TP712X0001XX	07TP712X0201XX	07TP712X0401XX	07TP713X0001XX	07TP713X0201XX	07TP713X0401XX
LAB NUMBER:		283657	283653	284767	284739	284763	283355	283357	283356
DATE SAMPLED:		08/29/89	08/29/89	09/02/89	09/02/89	09/02/89	08/29/89	08/29/89	08/29/89
DATE EXTRACTED:		09/05/89	09/05/89	09/08/89	09/08/89	09/08/89	08/31/89	08/31/89	08/31/89
DATE ANALYZED:		09/07/89	09/07/89	09/09/89	09/11/89	09/09/89	09/01/89	09/01/89	09/01/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	43	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	58	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	42	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		95	93	73	85	78	96	93	84
Associated Method Blank:		284554	284554	285226	285210	285226	283501	283501	283501
Associated Equipment Blank:		-	-	-	-	-	-	-	-
Associated Field Blank:		-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP714X0001XX	07TP714X0001XD	07TP714X0201XX	07TP714X0401XX	07TP715X0001XX	07TP715X0201XX	07TP715X0401XX	07TP716X0001XX
LAB NUMBER:		284740	284750	284744	284765	284751	284745	284762	283659
DATE SAMPLED:		09/02/89	09/02/89	09/02/89	09/02/89	09/02/89	09/02/89	09/02/89	08/29/89
DATE EXTRACTED:		09/08/89	09/08/89	09/08/89	09/08/89	09/08/89	09/08/89	09/08/89	09/05/89
DATE ANALYZED:		09/11/89	09/11/89	09/11/89	09/09/89	09/09/89	09/11/89	09/09/89	09/07/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	30	22	-	-	-	-	-	18
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	26	-	72	-	-	32	-	22
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	21	34	-	-	-	-	-	82
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		89	89	84	74	91	88	89	93
Associated Method Blank:		285210	285210	285210	285226	285226	285210	285226	284554
Associated Equipment Blank:		-	-	-	-	-	-	-	-
Associated Field Blank:		-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP716X0201XX	07TP716X0401XX	07TP717X0001XX	07TP717X0201XX	07TP717X0401XX	07TP718X0001XX	07TP718X0201XX	07TP719X0001XX
LAB NUMBER:		283661	283656	283658	283660	283662	284761	284768	284746
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	09/02/89	09/02/89	09/02/89
DATE EXTRACTED:		09/05/89	09/05/89	09/05/89	09/05/89	09/05/89	09/08/89	09/08/89	09/08/89
DATE ANALYZED:		09/07/89	09/07/89	09/07/89	09/07/89	09/07/89	09/09/89	09/10/89	09/11/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	33	-	24	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	36
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		93	83	95	87	87	94	94	83
Associated Method Blank:		284554	284554	284554	284554	284554	285226	285226	285210
Associated Equipment Blank:		-	-	-	-	-	-	-	-
Associated Field Blank:		-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP719X0201XX	08TP801X0001XX	08TP801X0101XX	08TP801X0201XX	08TP802X0001XX	08TP802X0101XX	08TP803X0001XX	08TP803X0201XX
LAB NUMBER:		284747	283362	283384	283363	283364	283365	283366	283378
DATE SAMPLED:		09/02/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89
DATE EXTRACTED:		09/08/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89
DATE ANALYZED:		09/11/89	09/01/89	09/05/89	09/01/89	09/01/89	09/01/89	09/01/89	09/05/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	31	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	2
Percent Solids:		83	98	97	95	98	95	99	97
Associated Method Blank:		285210	283501	283492	283501	283501	283501	283501	283492
Associated Equipment Blank:		-	-	-	-	-	-	-	-
Associated Field Blank:		-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		08TP803X0301XX	08TP804X0001XX	08TP804X0201XX	08TP805X0001XX	08TP805X0401XX	08TP805X0801XX	08TP806X0001XX	08TP806X0301XX
LAB NUMBER:		283367	283374	283379	283080	283079	283081	283071	283078
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/28/89	08/28/89	08/28/89	08/28/89	08/28/89
DATE EXTRACTED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89
DATE ANALYZED:		09/01/89	09/05/89	09/05/89	09/01/89	09/01/89	09/01/89	09/01/89	09/01/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	17	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	20	-	-	30
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		69	97	97	98	95	91	99	94
Associated Method Blank:		283492	283492	283492	283484	283484	283484	283484	283484
Associated Equipment Blank:		-	-	-	-	-	-	-	-
Associated Field Blank:		-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		08TP806X0601XX	08TP807X0101XX	08TP808X0101XX	08TP809X0201XX	13TPX01X0001XX	13TPX01X0201XX	13TPX01X0401XX	13TPX02X0001XX
LAB NUMBER:		283077	283381	283382	283383	284789	284780	284778	284774
DATE SAMPLED:		08/28/89	08/29/89	08/29/89	08/29/89	09/05/89	09/05/89	09/05/89	09/05/89
DATE EXTRACTED:		08/31/89	08/31/89	08/31/89	08/31/89	09/07/89	09/07/89	09/07/89	09/07/89
DATE ANALYZED:		09/08/89	09/05/89	09/05/89	09/05/89	09/08/89	09/08/89	09/09/89	09/09/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	76	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		89	97	97	97	96	93	95	92
Associated Method Blank:		283484	283492	283492	283492	284928	284928	285181	285181
Associated Equipment Blank:		-	-	-	-	-	-	-	-
Associated Field Blank:		-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		13TPX02X0201XX	13TPX02X0401XX	13TPX03X0001XX	13TPX03X0201XX	13TPX03X0401XX	13TPX04X0001XX	13TPX04X0201XX	13TPX05X0001XX
LAB NUMBER:		284770	284779	284787	284771	284773	284775	284790	284769
DATE SAMPLED:		09/05/89	09/05/89	09/05/89	09/05/89	09/05/89	09/05/89	09/05/89	09/05/89
DATE EXTRACTED:		09/07/89	09/07/89	09/07/89	09/07/89	09/07/89	09/07/89	09/07/89	09/07/89
DATE ANALYZED:		09/09/89	09/09/89	09/08/89	09/09/89	09/09/89	09/09/89	09/08/89	09/09/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	20
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		97	89	94	97	92	86	94	94
Associated Method Blank:		285181	285181	284928	285181	285181	285181	284928	285181
Associated Equipment Blank:		-	-	-	-	-	-	-	-
Associated Field Blank:		-	-	-	-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		13TPX05X0001XD	13TPX05X0201XX	13TPX06X0001XX	13TPX06X0201XX	13TPX06X0401XX
LAB NUMBER:		284776	284772	284777	284793	284792
DATE SAMPLED:		09/05/89	09/05/89	09/05/89	09/05/89	09/05/89
DATE EXTRACTED:		09/07/89	09/07/89	09/07/89	09/07/89	09/07/89
DATE ANALYZED:		09/09/89	09/09/89	09/09/89	09/08/89	09/08/89
ANALYTE	CRQL					
alpha-BHC	8	-	-	-	-	-
beta-BHC	8	-	-	-	-	-
delta-BHC	8	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-
Heptachlor	8	-	-	-	-	-
Aldrin	8	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-
Dieldrin	16	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-
Endrin	16	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-
4,4'-DDT	16	21	-	-	-	-
Methoxychlor	80	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-
Toxaphene	160	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-
Dilution Factor:		1	1	1	1	1
Percent Solids:		96	94	95	95	88
Associated Method Blank:		285181	285181	285181	284928	284928
Associated Equipment Blank:		-	-	-	-	-
Associated Field Blank:		-	-	-	-	-

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP104X0001XX	01TP104X1001XX	01TP104X1301XX	01TP105X0001XX	01TP106X0001XX	01TP106X0301XX	01TP107X0001XX	01TP107X0001XD
LAB NUMBER:		284493	284490	284494	284486	283728	283726	283740	283745
DATE SAMPLED:		09/01/89	09/01/89	09/01/89	08/31/89	08/30/89	08/30/89	08/30/89	08/30/89
ANALYTE	CRQL								
Aluminum	40	5080	4860	9340	4990	5920 J	5190	7290 J	6200 J
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	2.5	-	-	-	-	-
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	-	-	-	-	-	-	-
Chromium	2	7	6.3	14.6	5.4	5.8 J	6	5.6 J	5.2 J
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	6.4	6.7	15	7.7	6.1	-	6.3	6.4
Iron	20	6730	5780	14100	6380	5890	6230	6280	6240
Lead	1	3 J	2.7 J	4.5 J	4 J	3.5	3.9	6.7	5
Magnesium	1000	1770 J	1500 J	3660 J	1540 J	1140	1480 J	-	1200
Manganese	3	170	236	256	160	121 J	130	91.6 J	104 J
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	-	-	10.9	-	-	-	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	-	-	-	R	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	12.3	11	24.9	-	-	-	14	21.1
Zinc	4	26.8	19.8	39	25.5	84.4 J	27.1 J	67.9 J	26.4 J
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		97.2	93.8	83.1	79.3	96.4	91	91.4	91.8
Associated Method Blank:		17603K	17603K	17603K	17603K	17603I	MR17603J	17603I	17603I

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP107X0301XX	01TP107X0601XX	01TP108X0001XX	01TP108X0301XX	01TP108X0301XD	01TP109X0001XX	01TP109X0301XX	01TP110X0001XX
LAB NUMBER:		283748	283737	283746	283738	283750	283727	283736	284253
DATE SAMPLED:		08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89	08/30/89
ANALYTE	CRQL								
Aluminum	40	8280 J	5040 J	6250 J	4850 J	5980 J	6100	4330 J	5940
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	-	-	-	-	-
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	-	-	-	-	-	-	-
Chromium	2	6.5 J	5.7 J	5.7 J	5.6 J	5.9 J	5.9	5.1 J	7
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	6.6	6.2	6.4	6.4	6.4	-	6.5	6.7
Iron	20	5230	6000	6210	5930	5890	6480	5040	6130
Lead	1	4.4	3.6	7.2	4.2	6.9	6.1	3.4	8.2 J
Magnesium	1000	-	1280	1290	1330	1090	1560 J	1170	1470 J
Manganese	3	56.2 J	75.1 J	105 J	84.1 J	95 J	84.8	76 J	75.5
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	-	-	9.5	-	-	-	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	-	-	-	R	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	11.3	16.4	12.3	-	10.9	11.4	-	13.1
Zinc	4	21.1 J	34.8 J	23 J	33 J	23.3 J	26.9 J	24 J	26.9
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		89.4	93.6	89.2	92.6	88.8	92.2	90.2	91.4
Associated Method Blank:		17603I	17603I	17603I	17603I	17603I	MR17603J	17603I	17603K

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP111X0501XX	01TP112X0001XX	01TP112X0301XX	01TP113X0001XX	01TP113X0301XX	01TP114X0101XX	01TP115X0001XX	01TP115X0001XD
LAB NUMBER:		284485	284245	284240	284242	284241	284487	284244	284802
DATE SAMPLED:		08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	08/31/89	09/02/89
ANALYTE	CRQL								
Aluminum	40	5810	4620	5150	5830	6030	6770	5970	5860
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	-	-	-	-	3.2
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	3.2
Calcium	1000	-	-	-	-	-	-	-	-
Chromium	2	9	7.5	8.4	15.2	13.5	6.9	8.1	14.5
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	6.6	9.8	8.3	8.7	13.6	6.7	13.1	26
Iron	20	8010	5880	6580	6980	7330	5920	6680	7970
Lead	1	3.4 J	3.5 J	8.7	72.4	60.5	9.2 J	7	57.6 J
Magnesium	1000	2040 J	1650 J	1920 J	1880 J	1880 J	1120 J	1640 J	1780
Manganese	3	179	74	89	102	97.3	62.8	80	107
Mercury	0.1	-	-	-	-	-	-	-	2
Nickel	8	-	-	-	-	-	-	-	9.5 J
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	-	-	-	-	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	14.5	16.1	21.2	-	-	13.2	-	14.1
Zinc	4	28.7	36.3	40	107	110	22.3	159	75
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		92.8	93.4	92.2	94	89.6	91.4	92.2	93.6
Associated Method Blank:		17603K	17603K	MR17603L	MR17603L	MR17603L	17603K	MR17603L	17603N

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP115X0301XX	01TP115X0701XX	01TP116X0001XX	01TP116X1101XX	01TP116X1101XD	01TP117X0001XX	01TP117X1101XX	01TP117X1101XD
LAB NUMBER:		284239	284243	284826	284975	284979	284978	284980	284981
DATE SAMPLED:		08/31/89	08/31/89	09/01/89	09/06/89	09/06/89	09/06/89	09/06/89	09/06/89
ANALYTE	CRQL								
Aluminum	40	6410	7280	5190	5630	5400	5150	5080	4960
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	2.2 J	-	-	-	-
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	8.8
Calcium	1000	-	-	-	1180	-	-	-	-
Chromium	2	10.1	12.7	7.3	9.5	8.9	6.3	9.2	10
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	8.9	11.4	6.6	7.1	7.2	6.7	14.4	10.8
Iron	20	7900	11900	7740	10400	8070	6800	6460	9200
Lead	1	8	3.9	6.2 J	2.7 J	2.9 J	4.9 J	10.6 J	17.2 J
Magnesium	1000	2100 J	3020 J	2080	2480	2340	1620	1750	1770
Manganese	3	102	223	129	138	110	105	72.1	97.3
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	-	-	10.6 J	13.2	17.4	16.8	12.6	16.6
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	-	R	R	R	R	R
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	19.3	22	37.7	15.8	17.6	13.8	33.2	26.1
Zinc	4	56.8	71.2	26.7	33.2 J	39.9 J	30.5 J	88.8 J	67.4 J
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		92.8	81.9	93.8	89.6	87.8	94.8	87.6	87.8
Associated Method Blank:		MR17603L	MR17603L	17603N	17603P	17603P	17603P	17603P	17603P

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP118X0001XX	01TP118X0701XX	01TP118X0701XD	01TP119X0001XX	01TP119X0301XX	07TP120X0001XX	01TP120X0801XX	01TP120X0801XD
LAB NUMBER:		284977	284976	284982	284843	284828	284860	285528	285529
DATE SAMPLED:		09/06/89	09/06/89	09/06/89	09/01/89	09/02/89	09/02/89	09/07/89	09/07/89
ANALYTE	CRQL								
Aluminum	40	6200	4660	4770	6270	3870	6730	5350	5370
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	-	-	4.2 J	-	2.9 J
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	1.5	-	1.3	-	-	-	2.1	1.3
Calcium	1000	1200	-	-	-	-	-	-	-
Chromium	2	9	6.5	7.9	9.1	5.8	6	11.2	11.4
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	6.6	6.6	6.6	25.4	6.4	7.5	8.6	7.9
Iron	20	7140	5920	5580	7720	6700	6710	8150	8110
Lead	1	8.7 J	11.7 J	9.9 J	21.1 J	7.2 J	15.6 J	9.1 J	10.9 J
Magnesium	1000	2080	1590	1580	1840	1730	-	2400	2460
Manganese	3	83.8	75.2	68.7	153	111	78.9	107	106
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	15.9	9.9	9.5	12 J	-	12.8	14.7	9.6
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	R	R	R	-	-	R	R	R
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	14.8	11.1	11.5	37	11.9	15.7	22.7	26.2
Zinc	4	46 J	38.8 J	34.4 J	76.5	33.4	32.7 J	44.8 J	53.3 J
Cyanide	1	-	-	-	-	-	1.2 J	-	-
Percent Solids:		95.6	95.6	96	96	96.6	83.7	94.1	94.6
Associated Method Blank:		17603P	17603P	17603P	17603N	17603N	17603P	176030	176030

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP121X0701XX	01TP121X0701XD	01TP122X0201XX	01TP122X0201XD	01TP123X0501XX	01TP123X0501XD	01TP124X0001XX	01TP124X0001XD
LAB NUMBER:		284974	284973	285530	285531	285532	285533	284489	284491
DATE SAMPLED:		09/06/89	09/06/89	09/07/89	09/07/89	09/07/89	09/07/89	09/01/89	09/01/89
ANALYTE	CRQL								
Aluminum	40	5450	6440	4300	5230	9030	8680	5880	5210
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	3.2 J	-	-	-	2.4 J	2.4 J	-	-
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	1560	-	-	-	-	-	-
Chromium	2	11.3	10.6	5.8	6.6	16.5	13.1	7.9	7
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	7.2	7.2	6.9	6.8	13.9	14	6.7	6.7
Iron	20	8070	6750	6110	6650	11800	11200	6990	6310
Lead	1	13.5 J	22.6 J	3.2 J	3.8 J	7.6 J	7.5 J	6 J	6.4 J
Magnesium	1000	1860	-	1540	1610	3010	2780	1630 J	1390 J
Manganese	3	121	104	111	105	207	209	135	112
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	12.3	15.5	-	9.9	10	11	-	-
Potassium	1000	-	-	-	-	1140 U	-	-	-
Selenium	1	R	R	R	R	R	R	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	14	15.3	-	11.3	21.1	18	16.9	15.9
Zinc	4	31.7 J	29.7 J	27.6 J	35.8 J	34.2 J	38.8 J	22.2	31
Cyanide	1	-	2.2 J	-	-	-	-	-	-
Percent Solids:		95	95.4	94	95	91.6	91.3	93.4	92.6
Associated Method Blank:		17603P	17603P	176030	176030	176030	176030	17603K	17603K

Table 3
Combined Summary Table

SAMPLE LOCATION:		01TP124X0301XX	07TP708X0001XX	07TP709X0001XX	07TP709X0201XX	07TP709X0201XD	07TP709X0401XX	07TP710X0001XX	07TP710X0201XX
LAB NUMBER:		284492	284847	283722	283708	283709	283712	284811	284813
DATE SAMPLED:		09/01/89	09/02/89	08/29/89	08/30/89	08/30/89	08/30/89	09/02/89	09/02/89
ANALYTE	CRQL								
Aluminum	40	4330	6030	5920	6330	6800	2970	7730	9220
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	-	-	-	-	-
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	-	1210	-	-	-	1240	-
Chromium	2	7	5.2	9.5	5.4	6.2	4.2	10.2	9.3
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	7.5	-	-	-	-	-	9.6	7.6
Iron	20	7460	5870	7620	5890	6230	4950	8950	8750
Lead	1	2.6 J	2.5 J	15	6.3	8.4	3.1	13.8 J	7.5 J
Magnesium	1000	2060 J	-	1700 J	-	-	-	1950	1120
Manganese	3	87.9	54.5	129	63.2	75.9	50.8	114	74.8
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	-	-	12.2	-	-	-	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	R	R	R	R	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	17.4	-	15.3	-	-	-	16.6	16.9
Zinc	4	49.5	20.6	35.7 J	27.6 J	42.1 J	18.3 J	32.6	23.4
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		83.7	71.8	94	84	81.6	83.2	91.8	93.4
Associated Method Blank:		17603K	17603N	MR17603J	MR17603J	MR17603J	MR17603J	17603N	17603N

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP711X0001XX	07TP711X0201XX	07TP711X0401XX	07TP712X0001XX	07TP712X0201XX	07TP712X0401XX	07TP713X0001XX	07TP713X0201XX
LAB NUMBER:		283711	283716	283710	284849	284814	284841	283404	283406
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	09/02/89	09/02/89	09/02/89	08/29/89	08/29/89
ANALYTE	CRQL								
Aluminum	40	6810	3630	3370	17000	6910	4500	6780	5080
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	6.1 J	-	-	-	-	-	3.2	-
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	8	-	-	-	-
Calcium	1000	1070	-	-	-	-	-	1100	1090
Chromium	2	13.4	6.1	4.7	28.2	6.4	5.7	8.9	8.2
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	18.2	-	-	179	7.3	8	12.6	11.7
Iron	20	8480	5090	5330	13300	7270	6460	7520	8190
Lead	1	85.7	2.8	2.7	98.2 J	8.4 J	3.1 J	29.4	4.6
Magnesium	1000	1810 J	1260 J	-	2390	-	1580	1520 J	1920 J
Manganese	3	98.9	52.8	62.5	267	126	68.1	93.5	98.7
Mercury	0.1	-	-	-	0.16	-	-	-	-
Nickel	8	9	-	-	-	-	-	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	R	R	R	-	-	-	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	14.6	-	-	22.7	13.7	-	16 J	15.3 J
Zinc	4	43.7 J	19.4 J	18.1 J	216	43.4	26	208	38.1
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		93.2	95.4	93.2	73	85.4	78	95.8	93
Associated Method Blank:		MR17603J	MR17603J	MR17603J	17603N	17603N	17603N	MR17603E	MR17603E

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP713X0401XX	07TP714X0001XX	07TP714X0001XD	07TP714X0201XX	07TP714X0401XX	07TP715X0001XX	07TP715X0201XX	07TP715X0401XX
LAB NUMBER:		283405	284816	284830	284818	284845	284832	284820	284839
DATE SAMPLED:		08/29/89	09/02/89	09/02/89	09/02/89	09/02/89	09/02/89	09/02/89	09/02/89
ANALYTE	CRQL								
Aluminum	40	3370	5750	6080	7020	3830	6050	6490	3830
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	-	-	-	-	-
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	1.2	-	-
Calcium	1000	-	1170	-	-	-	-	-	-
Chromium	2	5.3	9.8	12.4	8.3	5.6	11.4	7.5	5.7
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	8.5	18.6	55.6	7.4	8.3	20.4	7.1	7
Iron	20	5430	7020	7780	7920	6030	7830	7350	5710
Lead	1	2	42.6 J	167 J	13.6 J	3.3 J	37 J	8.5 J	15 J
Magnesium	1000	1450 J	1550	1390	1540	1510	1860	1290	1390
Manganese	3	59.8	99.3	91.7	123	66.8	115	118	72.1
Mercury	0.1	-	-	-	-	-	-	0.6	-
Nickel	8	-	-	-	-	-	-	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	-	-	-	-	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	-	14.4	13.8	14.4	-	14.5	13.6	-
Zinc	4	16.9	40	52.8	36.4	35.5	55.4	36.8	26.8
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		84.2	89	89.4	84.2	74.5	91.4	87.8	89.4
Associated Method Blank:		MR17603E	17603N	17603N	17603N	17603N	17603N	17603N	17603N

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP716X0001XX	07TP716X0201XX	07TP716X0401XX	07TP717X0001XX	07TP717X0201XX	07TP717X0401XX	07TP718X0001XX	07TP718X0201XX
LAB NUMBER:		283718	283720	283714	283717	283719	283721	284834	284850
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	09/02/89	09/02/89
ANALYTE	CRQL								
Aluminum	40	6550	6450	2900	5120	6780	3580	6130	2920
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	4.9 J	-	-	2.2 J	-	-	9.9	-
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	-	-	-	-	-	1300	-
Chromium	2	10.3	5	4.6	9.7	9.4	6.2	17.8	4.8
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	-	-	-	-	-	-	26.5	6.8
Iron	20	8210	6420	3950	6860	9110	6270	11000	4450
Lead	1	43.2	3.7	2.3	31	41.4	2.8	104 J	2.2 J
Magnesium	1000	1660 J	-	1220 J	1580 J	1380 J	1360 J	2280	1250
Manganese	3	114	70.5	48.8	115	106	64.7	120	56.5
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	9.7	-	-	11.8	-	-	14.7 J	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	R	R	R	R	R	R	-	R
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	16.1	10.8	-	12.6	16.8	11.5	16	-
Zinc	4	51.1 J	25 J	16.5 J	32.2 J	31 J	21.7 J	55.5	37.9 J
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		92.8	93.4	82.8	95.2	87.2	87	94	93.6
Associated Method Blank:		MR17603J	MR17603J	MR17603J	MR17603J	MR17603J	MR17603J	17603N	17603P

Table 3
Combined Summary Table

SAMPLE LOCATION:		07TP719X0001XX	07TP719X0201XX	08TP801X0001XX	08TP801X0201XX	08TP802X0001XX	08TP802X0101XX	08TP803X0001XX	08TP803X0201XX
LAB NUMBER:		284822	284823	283411	283412	283413	283414	283415	283427
DATE SAMPLED:		09/02/89	09/02/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89	08/29/89
ANALYTE	CRQL								
Aluminum	40	5940	6840	6170	4550	6300	5220	8210	4330
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	-	-	-	5	-
Barium	40	-	-	-	-	-	-	47.4	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	4800	-	-	-	-	-	2270	-
Chromium	2	12.3	8	7	5	9.7	7.4	21.4	5.4
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	22.4	7.5	9.6	6.2	9.5	9.5	18.2	9.3
Iron	20	6980	9140	6900	6200	8200	8050	11600	7090
Lead	1	65.9 J	7.5 J	6.7	3	5.7	3	37	3
Magnesium	1000	1730	1210	1410 J	1560 J	2230 J	2100 J	3150 J	1880 J
Manganese	3	176	192	117	119	149	172	166	177
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	-	-	-	-	-	-	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	-	-	-	-	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	19	15.4	12.2 J	-	15.2 J	13.9 J	24.8 J	11.8
Zinc	4	187	34.8	32.1	22.3	33.5	24.8	57.6	26.7
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		83.1	83.3	97.6	94.6	98.4	95.2	99.4	97
Associated Method Blank:		17603N	17603N	MR17603E	MR17603E	MR17603E	MR17603E	MR17603E	MR17603H

Table 3
Combined Summary Table

SAMPLE LOCATION:		08TP803X0301XX	08TP804X0001XX	08TP804X0201XX	08TP805X0001XX	08TP805X0401XX	08TP805X0801XX	08TP806X0001XX	08TP806X0301XX
LAB NUMBER:		283416	283426	283430	283123	283122	283124	283118	283121
DATE SAMPLED:		08/29/89	08/29/89	08/29/89	08/28/89	08/28/89	08/28/89	08/28/89	08/28/89
ANALYTE	CRQL								
Aluminum	40	8920	7640	3830	8430	4510	9140	6240	7300
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	3.1	-	2.6	-	5.8	2.8	4.9
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	-	1550	-	1680	4090	4120	1260	5790
Chromium	2	8.8	12.6	4.3	13.3	6.1	16	10.8	12.1
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	8.7	11.8	6	11.9	8.6	15	12	12.6
Iron	20	6980	9560	6290	10500	6240	12300	8460	8940
Lead	1	25.8	9.4	2.6	13.4	3.1	11.7	10.7	5.3
Magnesium	1000	-	2250 J	1670 J	2600 J	1630 J	2850 J	2160 J	2400 J
Manganese	3	80.3	159	139	185	156	180	137	200
Mercury	0.1	-	-	-	-	-	-	-	-
Nickel	8	-	10.1	8.9	-	-	-	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	-	-	-	-	-	-	-	-
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	-	18.3	10.4	22.1 J	-	21.6 J	17.7 J	17 J
Zinc	4	61.7	33.1	22.2	38.5	31.4	42	31.9	28.4
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		68.7	97.2	97.4	98.2	95.2	92	99.4	94.6
Associated Method Blank:		MR17603H	MR17603H	MR17603H	MR17603E	MR17603E	MR17603E	MR17603E	MR17603E

Table 3
Combined Summary Table

SAMPLE LOCATION:		08TP806X0601XX	08TP807X0101XX	08TP808X0101XX	08TP809X0201XX	08TP810X0101XX
LAB NUMBER:		283119	283432	283433	283434	283435
DATE SAMPLED:		08/28/89	08/29/89	08/29/89	08/29/89	08/29/89
ANALYTE	CRQL					
Aluminum	40	7540	3580	5450	4300	4070
Antimony	12	-	-	-	-	-
Arsenic	2	10.3	-	-	-	-
Barium	40	-	-	-	-	-
Beryllium	1	-	-	-	-	-
Cadmium	1	-	-	-	-	-
Calcium	1000	3550	-	-	-	-
Chromium	2	13.7	4.4	5.7	4.6	5.1
Cobalt	10	-	-	-	-	-
Copper	5	13.5	5.9	6.1	6	7.6
Iron	20	8570	5040	6980	6460	6340
Lead	1	4.8	3.5	2.9	2.4	2.1
Magnesium	1000	2460 J	1330 J	1500 J	1680 J	1780 J
Manganese	3	144	98.9	80.3	128	123
Mercury	0.1	-	-	-	-	-
Nickel	8	-	-	-	-	8.3
Potassium	1000	-	-	-	-	-
Selenium	1	-	-	-	-	-
Silver	2	-	-	-	-	-
Sodium	1000	-	-	-	-	-
Thallium	2	-	-	-	-	-
Vanadium	10	17.7 J	-	12.2	10.6	10.5
Zinc	4	35.4	16.5	23.8	18.7	67.3
Cyanide	1	-	-	-	-	-
Percent Solids:		89.2	97.4	96.6	97.4	97.2
Associated Method Blank:		MR17603E	MR17603H	MR17603H	MR17603H	MR17603H

SURFACE SOIL DATA SUMMARY TABLE

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSSS101XXX04XX	BSSS102XXX04XX	BSSS103XXX04XX	BSSS104XXX04XX	BSSS105XXX04XX	BSSS106XXX04XX	BSSS901XXX04XX	BSSS902XXX04XX
LAB NUMBER:		292867	292871	292878	292879	292882	292885	293721	293722
DATE SAMPLED:		10/05/89	10/05/89	10/05/89	10/05/89	10/05/89	10/05/89	10/09/89	10/09/89
DATE ANALYZED:		10/14/89	10/14/89	10/16/89	10/16/89	10/16/89	10/16/89	10/14/89	10/14/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	-	-	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	-	-	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	-	-	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	-	-	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	-	-	-	-	-	-
Tetrachloroethene	5	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	5	100	18	18	-	-	-	-	-
Toluene	5	-	-	-	-	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	-	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		37	93	59	92	89	73	78	81
Associated Method Blank:		GH093581B13	GH093581B13	GH095595A19	GH093583C19	GH093583C19	GH093583C19	GH094222B19	GH094222B19
Associated Equipment Blank:		BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION: BSSS903XXX04XX
LAB NUMBER: 293723
DATE SAMPLED: 10/09/89
DATE ANALYZED: 10/19/89

ANALYTE	CRQL	
Chloromethane	10	-
Bromomethane	10	-
Vinyl Chloride	10	-
Chloroethane	10	-
Methylene Chloride	5	-
Acetone	10	-
Carbon Disulfide	5	-
1,1-Dichloroethene	5	-
1,1-Dichloroethane	5	-
1,2-Dichloroethene (total)	5	-
Chloroform	5	-
1,2-Dichloroethane	5	-
2-Butanone	10	-
1,1,1-Trichloroethane	5	-
Carbon Tetrachloride	5	-
Vinyl Acetate	10	-
Bromodichloromethane	5	-
1,2-Dichloropropane	5	-
Trans-1,3-Dichloropropene	5	-
Trichloroethene	5	-
Dibromochloromethane	5	-
1,1,2-Trichloroethane	5	-
Benzene	5	-
Cis-1,3-Dichloropropene	5	-
Bromoform	5	-
4-Methyl-2-Pentanone	10	-
2-Hexanone	10	-
Tetrachloroethene	5	-
1,1,2,2-Tetrachloroethane	5	-
Toluene	5	-
Chlorobenzene	5	-
Ethylbenzene	5	-
Styrene	5	-
Xylenes (Total)	5	-

Dilution Factor: 1
Percent Solids: 89

Associated Method Blank: GH096261A13
Associated Equipment Blank: BSQSXX2XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSSS101XXX04XX	BSSS102XX04XX	BSSS103XXX04XX	BSSS104XXX04XX	BSSS105XXX04XX	BSSS106XXX04XX	BSSS901XXX04XX	BSSS902XXX04XX
LAB NUMBER:		292867	292871	292878	292879	292882	292885	293721	293722
DATE SAMPLED:		10/05/89	10/05/89	10/05/89	10/05/89	10/05/89	10/05/89	10/09/89	10/09/89
DATE EXTRACTED:		10/11/89	10/11/89	10/11/89	10/11/89	10/11/89	10/11/89	10/13/89	10/13/89
DATE ANALYZED:		10/12/89	10/12/89	10/12/89	10/12/89	10/14/89	10/14/89	10/14/89	10/14/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSSS101XXX04XX	BSSS102XX04XX	BSSS103XXX04XX	BSSS104XXX04XX	BSSS105XXX04XX	BSSS106XXX04XX	BSSS901XXX04XX	BSSS902XXX04XX
LAB NUMBER:		292867	292871	292878	292879	292882	292885	293721	293722
DATE SAMPLED:		10/05/89	10/05/89	10/05/89	10/05/89	10/05/89	10/05/89	10/09/89	10/09/89
DATE EXTRACTED:		10/11/89	10/11/89	10/11/89	10/11/89	10/11/89	10/11/89	10/13/89	10/13/89
DATE ANALYZED:		10/12/89	10/12/89	10/12/89	10/12/89	10/14/89	10/14/89	10/14/89	10/14/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	550	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	500	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	-	-	3900	-
Anthracene	330	-	-	-	-	-	-	660	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	-	-	6400	840
Pyrene	330	-	-	-	-	-	-	4400	730
Butylbenzylphthalate	330	-	-	-	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	2900	-
Chrysene	330	-	-	-	-	-	-	3000	440
bis(2-Ethylhexyl)phthalate	330	-	-	-	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	-	-	2500	-
Benzo(k)Fluoranthene	330	-	-	-	-	-	-	1800	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	2300	420
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	620	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	610	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		37	93	59	92	89	74	78	81
Associated Method Blank:		GJ093838B04	GJ093838B04	GJ093838B04	GJ093838B04	GJ093838B04	GJ093838B04	GH094999A06	GH094999A06
Associated Equipment Blank:		BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX

X = Compo[illegible] could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:	BSSS903XXX04XX
LAB NUMBER:	293723
DATE SAMPLED:	10/09/89
DATE EXTRACTED:	10/13/89
DATE ANALYZED:	10/14/89

ANALYTE	CRQL	
Phenol	330	-
bis(2-Chloroethyl)ether	330	-
2-Chlorophenol	330	-
1,3-Dichlorobenzene	330	-
1,4-Dichlorobenzene	330	-
Benzyl alcohol	330	-
1,2-Dichlorobenzene	330	-
2-Methylphenol	330	-
bis(2-Chloroisopropyl)ether	330	-
4-Methylphenol	330	-
N-Nitroso-di-n-propylamine	330	-
Hexachloroethane	330	-
Nitrobenzene	330	-
Isophorone	330	-
2-Nitrophenol	330	-
2,4-Dimethylphenol	330	-
Benzoic acid	1600	-
bis(2-Chloroethoxy)methane	330	-
2,4-Dichlorophenol	330	-
1,2,4-Trichlorobenzene	330	-
Naphthalene	330	-
4-Chloroaniline	330	-
Hexacholorobutadiene	330	-
4-Chloro-3-Methylphenol	330	-
2-Methylnaphthalene	330	-
Hexachlorocyclopentadiene	330	-
2,4,6-Trichlorophenol	330	-
2,4,5-Trichlorophenol	1600	-
2-Chloronaphthalene	330	-
2-Nitroaniline	1600	-
Dimethylphthalate	330	-
Acenaphthylene	330	-
2,6-Dinitrotoluene	330	-

X = Compounds could not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:	BSSS903XXXX04XX
LAB NUMBER:	293723
DATE SAMPLED:	10/09/89
DATE EXTRACTED:	10/13/89
DATE ANALYZED:	10/14/89

ANALYTE	CRQL	
3-Nitroaniline	1600	-
Acenaphthene	330	-
2,4-Dinitrophenol	1600	-
4-Nitrophenol	1600	-
Dibenzofuran	330	-
2,4-Dinitrotoluene	330	-
Diethylphthalate	330	-
4-Chlorophenyl-phenylether	330	-
Fluorene	330	-
4-Nitroaniline	1600	-
4,6-Dinitro-2-methylphenol	1600	-
N-Nitrosodiphenylamine	330	-
4-Bromophenyl-phenylether	330	-
Hexachlorobenzene	330	-
Pentachlorophenol	1600	-
Phenanthrene	330	-
Anthracene	330	-
Di-n-butylphthalate	330	-
Fluoranthene	330	630
Pyrene	330	490
Butylbenzylphthalate	330	-
3,3'-Dichlorobenzidine	660	-
Benzo(a)Anthracene	330	-
Chrysene	330	-
bis(2-Ethylhexyl)phthalate	330	-
Di-n-octylphthalate	330	-
Benzo(b)Fluoranthene	330	-
Benzo(k)Fluoranthene	330	-
Benzo(a)Pyrene	330	-
Indeno(1,2,3-cd)pyrene	330	-
Dibenz(a,h)anthracene	330	-
Benzo(g,h,i,)perylene	330	-

Dilution Factor:	1
Percent Solids:	89

Associated Method Blank: GH094999A06
Associated Equipment Blank: BSQSXX2XXX04XX

X = Compou[illegible]ould not be separated due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSSS101XXX04XX	BSSS102XXX04XX	BSSS103XXX04XX	BSSS104XXX04XX	BSSS105XXX04XX	BSSS106XXX04XX	BSSS901XXX04XX	BSSS902XXX04XX
LAB NUMBER:		292867	292871	292878	292879	292882	292885	293721	293722
DATE SAMPLED:		10/05/89	10/05/89	10/05/89	10/05/89	10/05/89	10/05/89	10/09/89	10/09/89
DATE EXTRACTED:		10/11/89	10/11/89	10/11/89	10/11/89	10/11/89	10/11/89	10/20/89	10/13/89
DATE ANALYZED:		10/14/89	10/14/89	10/14/89	10/14/89	10/14/89	10/14/89	10/21/89	10/17/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	470	100
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	52	22	-	-	-	23	400	100
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		37	93	59	92	89	74	78	81
Associated Method Blank:		293838	293838	293838	293838	293838	293838	296462	295000
Associated Equipment Blank:		BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSQSXX2XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION: BSSS903XXX04XX
LAB NUMBER: 293723
DATE SAMPLED: 10/10/89
DATE EXTRACTED: 10/13/89
DATE ANALYZED: 10/17/89

ANALYTE	CRQL	
alpha-BHC	8	-
beta-BHC	8	-
delta-BHC	8	-
gamma-BHC (Lindane)	8	-
Heptachlor	8	-
Aldrin	8	-
Heptachlor epoxide	8	-
Endosulfan I	8	-
Dieldrin	16	-
4,4'-DDE	16	41
Endrin	16	-
Endosulfan II	16	-
4,4'-DDD	16	-
Endosulfan sulfate	16	-
4,4'-DDT	16	62
Methoxychlor	80	-
Endrin ketone	16	-
alpha-Chlordane	80	-
gamma-Chlordane	80	-
Toxaphene	160	-
Aroclor-1016	80	-
Aroclor-1221	80	-
Aroclor-1232	80	-
Aroclor-1242	80	-
Aroclor-1248	80	-
Aroclor-1254	160	-
Aroclor-1260	160	-

Dilution Factor: 1
Percent Solids: 89

Associated Method Blank: 295000
Associated Equipment Blank: BSQSXX2XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION:		BSSS101XXX04XX	BSSS102XXX04XX	BSSS103XXX04XX	BSSS104XXX04XX	BSSS105XXX04XX	BSSS106XXX04XX	BSSS901XXX04XX	BSSS902XXX04XX
LAB NUMBER:		292930	292928	292925	292924	292923	292907	293724	293725
DATE SAMPLED:		10/05/89	10/05/89	10/05/89	10/05/89	10/05/89	10/05/89	10/09/89	10/09/89
ANALYTE	CRQL								
Aluminum	40	2790	4150	4660	6620	7390	6940	7760	7450
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	-	-	-	4.2 J	-
Barium	40	-	-	-	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	-	-	-	-
Calcium	1000	3870	-	-	-	-	-	2240	-
Chromium	2	9.4	6.7	8.1	5.6	9.4	7.9	10.5	12.5
Cobalt	10	-	-	-	-	-	-	-	-
Copper	5	-	-	-	-	-	-	-	-
Iron	20	4420	5260	7240	7460	8350	8280	9060	8920
Lead	0.6	75.3 J	29.6 J	23.4 J	6.9 J	7.1 J	19.9 J	32.5 J	20.6 J
Magnesium	1000	-	-	-	1690 J	1840 J	1480 J	1800 J	1720 J
Manganese	3	256	142	86	97.7	91.9	65.1	169	159
Mercury	0.1	3.3	3.3	1.3	0.65	-	0.18	-	-
Nickel	8	-	12.8	-	-	-	-	-	14.4
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	R	R	R	R	R	R	R	R
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	32.7	16.5	21.1	16.5	20.1	18.4	19.3	17
Zinc	4	63.7	16.5	26.2	25.2	22.7	24.6	47.4	30.3
Cyanide	1	-	-	-	-	-	-	-	-
Percent Solids:		37.4	92.7	58.8	91.8	89.2	74.4	78.2	81.4
Associated Method Blank:		BR17603S	BR17603S	BR17603S	BR17603S	BR17603S	BR17603S	BR17603S	BR17603S
Associated Equipment Blank:		-	-	-	-	-	-	BSQSXX1XXX04XX	BSQSXX1XXX04XX

Table 3
Combined Summary Table

SAMPLE LOCATION: BSSS903XXX04XX
LAB NUMBER: 293726
DATE SAMPLED: 10/09/89

ANALYTE	CRQL		
Aluminum	40	7290	
Antimony	12	-	
Arsenic	2	-	
Barium	40	-	
Beryllium	1	-	
Cadmium	1	-	
Calcium	1000	-	
Chromium	2	11.9	
Cobalt	10	-	
Copper	5	-	
Iron	20	6430	
Lead	0.6	12.7	J
Magnesium	1000	767	J
Manganese	3	79.9	
Mercury	0.1	0.13	
Nickel	8	-	
Potassium	1000	-	
Selenium	1		R
Silver	2	-	
Sodium	1000	-	
Thallium	2	-	
Vanadium	10	13	
Zinc	4	23.9	
Cyanide	1	-	

Percent Solids: 88.9

Associated Method Blank: BR17603S
Associated Equipment Blank: BSQSXX1XXX04XX

HAND AUGER DATA SUMMARY TABLE

Table 3
Combined Summary Table

SAMPLE LOCATION:		11HAX01XX201XX	11HAX01XX401XX	11HAX02XX201XX	11HAX02XX401XX	11HAX03XX201XX	11HAX03XX401XX	11HAX04XX201XX	11HAX04XX401XX
LAB NUMBER:		290097	290096	290099	290098	290094	290090	290095	290083
DATE SAMPLED:		09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89
DATE ANALYZED:		10/03/89	10/03/89	10/08/89	10/03/89	10/03/89	10/04/89	10/03/89	10/03/89
ANALYTE	CRQL								
Chloromethane	10	-	-	-	-	-	-	-	-
Bromomethane	10	-	-	-	-	-	-	-	-
Vinyl Chloride	10	-	-	-	-	-	-	-	-
Chloroethane	10	-	-	-	-	-	-	-	-
Methylene Chloride	5	-	-	-	-	-	-	-	-
Acetone	10	-	-	-	-	-	-	-	-
Carbon Disulfide	5	-	-	-	-	-	-	-	-
1,1-Dichloroethene	5	-	-	-	-	-	-	-	-
1,1-Dichloroethane	5	-	-	7	9	-	-	-	-
1,2-Dichloroethene (total)	5	-	-	22	28	-	-	-	-
Chloroform	5	-	-	-	-	-	-	-	-
1,2-Dichloroethane	5	-	-	-	-	-	-	-	-
2-Butanone	10	-	-	140	-	-	-	-	-
1,1,1-Trichloroethane	5	-	-	560 JD	360 D	-	-	-	-
Carbon Tetrachloride	5	-	-	-	-	-	-	-	-
Vinyl Acetate	10	-	-	-	-	-	-	-	-
Bromodichloromethane	5	-	-	-	-	-	-	-	-
1,2-Dichloropropane	5	-	-	-	-	-	-	-	-
Cis-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Trichloroethene	5	-	-	1100 JD	24	-	-	-	-
Dibromochloromethane	5	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	5	-	-	-	-	-	-	-	-
Benzene	5	-	-	-	-	-	-	-	-
Trans-1,3-Dichloropropene	5	-	-	-	-	-	-	-	-
Bromoform	5	-	-	-	-	-	-	-	-
4-Methyl-2-Pentanone	10	-	-	-	-	-	-	-	-
2-Hexanone	10	-	-	6700 JD	-	-	-	-	-
Tetrachloroethene	5	-	-	8	6	-	-	-	-
1,1,2,2-Tetrachloroethane	5	-	-	-	-	-	-	-	-
Toluene	5	-	-	34	9	-	-	-	-
Chlorobenzene	5	-	-	-	-	-	-	-	-
Ethylbenzene	5	-	-	1300 JD	-	-	-	-	-
Styrene	5	-	-	-	-	-	-	-	-
Xylenes (Total)	5	-	-	1100 JD	99	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		96	90	94	89	91	94	92	94
Associated Method Blank:		GH090894A19	GH090894A19	GH090896B03	GH090894A19	GH090894A19	GH091566A19	GH090894A19	GH090894A19
Associated Equipment Blank:		SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

* = Medium level analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		11HAX05XX401XX	11HAX05XX601XX
LAB NUMBER:		290100	290101
DATE SAMPLED:		09/27/89	09/27/89
DATE ANALYZED:		10/06/89	10/06/89
ANALYTE	CRQL		
Chloromethane	10	-	-
Bromomethane	10	-	-
Vinyl Chloride	10	-	-
Chloroethane	10	-	-
Methylene Chloride	5	-	-
Acetone	10	-	-
Carbon Disulfide	5	-	-
1,1-Dichloroethene	5	-	-
1,1-Dichloroethane	5	-	-
1,2-Dichloroethene (total)	5	-	-
Chloroform	5	-	-
1,2-Dichloroethane	5	-	-
2-Butanone	10	-	-
1,1,1-Trichloroethane	5	-	-
Carbon Tetrachloride	5	-	-
Vinyl Acetate	10	-	-
Bromodichloromethane	5	-	-
1,2-Dichloropropane	5	-	-
Cis-1,3-Dichloropropene	5	-	-
Trichloroethene	5	11	-
Dibromochloromethane	5	-	-
1,1,2-Trichloroethane	5	-	-
Benzene	5	-	-
Trans-1,3-Dichloropropene	5	-	-
Bromoform	5	-	-
4-Methyl-2-Pentanone	10	-	-
2-Hexanone	10	-	-
Tetrachloroethene	5	-	-
1,1,2,2-Tetrachloroethane	5	-	-
Toluene	5	-	-
Chlorobenzene	5	-	-
Ethylbenzene	5	-	-
Styrene	5	-	-
Xylenes (Total)	5	-	-
Dilution Factor:		1	1
Percent Solids:		89	85
Associated Method Blank:		GH090895C19	GH090895C19
Associated Equipment Blank:		SAMPLERBLANK02	SAMPLERBLANK02
Associated Field Blank:		SOURCEWATER	SOURCEWATER

* = Medi[illegible]vel analysis.

Table 3
Combined Summary Table

SAMPLE LOCATION:		11HAX01XX201XX	11HAX01XX401XX	11HAX02XX201XX	11HAX02XX401XX	11HAX03XX201XX	11HAX03XX401XX	11HAX04XX201XX	11HAX04XX401XX
LAB NUMBER:		290097	290096	290099	290098	290094	290090	290095	290083
DATE SAMPLED:		09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89
DATE EXTRACTED:		10/01/89	10/01/89	10/01/89	10/01/89	10/01/89	10/01/89	10/01/89	10/01/89
DATE ANALYZED:		10/03/89	10/03/89	10/04/89	10/04/89	10/03/89	10/03/89	10/10/89	10/03/89
ANALYTE	CRQL								
Phenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroethyl)ether	330	-	-	-	-	-	-	-	-
2-Chlorophenol	330	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	330	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	330	-	-	-	-	-	-	-	-
Benzyl alcohol	330	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	330	-	-	-	-	-	-	-	-
2-Methylphenol	330	-	-	-	-	-	-	-	-
bis(2-Chloroisopropyl)ether	330	-	-	-	-	-	-	-	-
4-Methylphenol	330	-	-	-	-	-	-	-	-
N-Nitroso-di-n-propylamine	330	-	-	-	-	-	-	-	-
Hexachloroethane	330	-	-	-	-	-	-	-	-
Nitrobenzene	330	-	-	-	-	-	-	-	-
Isophorone	330	-	-	-	-	-	-	-	-
2-Nitrophenol	330	-	-	-	-	-	-	-	-
2,4-Dimethylphenol	330	-	-	-	-	-	-	-	-
Benzoic acid	1600	-	-	-	-	-	-	-	-
bis(2-Chloroethoxy)methane	330	-	-	-	-	-	-	-	-
2,4-Dichlorophenol	330	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	330	-	-	-	-	-	-	-	-
Naphthalene	330	-	-	-	-	-	-	-	-
4-Chloroaniline	330	-	-	-	-	-	-	-	-
Hexacholorobutadiene	330	-	-	-	-	-	-	-	-
4-Chloro-3-Methylphenol	330	-	-	-	-	-	-	-	-
2-Methylnaphthalene	330	-	-	-	-	-	-	-	-
Hexachlorocyclopentadiene	330	-	-	-	-	-	-	-	-
2,4,6-Trichlorophenol	330	-	-	-	-	-	-	-	-
2,4,5-Trichlorophenol	1600	-	-	-	-	-	-	-	-
2-Chloronaphthalene	330	-	-	-	-	-	-	-	-
2-Nitroaniline	1600	-	-	-	-	-	-	-	-
Dimethylphthalate	330	-	-	-	-	-	-	-	-
Acenaphthylene	330	-	-	-	-	-	-	-	-
2,6-Dinitrotoluene	330	-	-	-	-	-	-	-	-

X = Compounds could not be quantitated separately due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		11HAX01XX201XX	11HAX01XX401XX	11HAX02XX201XX	11HAX02XX401XX	11HAX03XX201XX	11HAX03XX401XX	11HAX04XX201XX	11HAX04XX401XX
LAB NUMBER:		290097	290096	290099	290098	290094	290090	290095	290083
DATE SAMPLED:		09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89
DATE EXTRACTED:		10/01/89	10/01/89	10/01/89	10/01/89	10/01/89	10/01/89	10/01/89	10/01/89
DATE ANALYZED:		10/03/89	10/03/89	10/04/89	10/04/89	10/03/89	10/03/89	10/10/89	10/03/89
ANALYTE	CRQL								
3-Nitroaniline	1600	-	-	-	-	-	-	-	-
Acenaphthene	330	-	-	-	-	-	-	-	-
2,4-Dinitrophenol	1600	-	-	-	-	-	-	-	-
4-Nitrophenol	1600	-	-	-	-	-	-	-	-
Dibenzofuran	330	-	-	-	-	-	-	-	-
2,4-Dinitrotoluene	330	-	-	-	-	-	-	-	-
Diethylphthalate	330	-	-	-	-	-	-	-	-
4-Chlorophenyl-phenylether	330	-	-	-	-	-	-	-	-
Fluorene	330	-	-	-	-	-	-	-	-
4-Nitroaniline	1600	-	-	-	-	-	-	-	-
4,6-Dinitro-2-methylphenol	1600	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	330	-	-	-	-	-	-	-	-
4-Bromophenyl-phenylether	330	-	-	-	-	-	-	-	-
Hexachlorobenzene	330	-	-	-	-	-	-	-	-
Pentachlorophenol	1600	-	-	-	-	-	-	-	-
Phenanthrene	330	-	-	-	-	400	-	-	-
Anthracene	330	-	-	-	-	-	-	-	-
Di-n-butylphthalate	330	-	-	-	-	-	-	-	-
Fluoranthene	330	-	-	-	-	570	-	360	-
Pyrene	330	-	-	-	-	450	-	440	-
Butylbenzylphthalate	330	-	-	3900	-	-	-	-	-
3,3'-Dichlorobenzidine	660	-	-	-	-	-	-	-	-
Benzo(a)Anthracene	330	-	-	-	-	-	-	-	-
Chrysene	330	-	-	-	-	-	-	-	-
bis(2-Ethylhexyl)phthalate	330	-	-	5300	-	-	-	-	-
Di-n-octylphthalate	330	-	-	-	-	-	-	-	-
Benzo(b)Fluoranthene	330	-	-	-	-	540 X	-	-	-
Benzo(k)Fluoranthene	330	-	-	-	-	540 X	-	-	-
Benzo(a)Pyrene	330	-	-	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	330	-	-	-	-	-	-	-	-
Dibenz(a,h)anthracene	330	-	-	-	-	-	-	-	-
Benzo(g,h,i,)perylene	330	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	5	5	1	1	1	1
Percent Solids:		96	90	94	89	91	94	92	94
Associated Method Blank:		G3J91253B06	G3J91253B06	G3J91253B06	G3J91253B06	GJ091253A08	G3J91253B06	GJ091253A08	GJ091253A08
Associated Equipment Blank:		SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

X = Compou[illegible]ould not be quantitated separately due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:	11HAX05XX401XX	11HAX05XX601XX
LAB NUMBER:	290100	290101
DATE SAMPLED:	09/27/89	09/27/89
DATE EXTRACTED:	10/01/89	10/01/89
DATE ANALYZED:	10/03/89	10/04/89

ANALYTE	CRQL		
Phenol	330	-	-
bis(2-Chloroethyl)ether	330	-	-
2-Chlorophenol	330	-	-
1,3-Dichlorobenzene	330	-	-
1,4-Dichlorobenzene	330	-	-
Benzyl alcohol	330	-	-
1,2-Dichlorobenzene	330	-	-
2-Methylphenol	330	-	-
bis(2-Chloroisopropyl)ether	330	-	-
4-Methylphenol	330	-	-
N-Nitroso-di-n-propylamine	330	-	-
Hexachloroethane	330	-	-
Nitrobenzene	330	-	-
Isophorone	330	-	-
2-Nitrophenol	330	-	-
2,4-Dimethylphenol	330	-	-
Benzoic acid	1600	-	-
bis(2-Chloroethoxy)methane	330	-	-
2,4-Dichlorophenol	330	-	-
1,2,4-Trichlorobenzene	330	-	-
Naphthalene	330	-	-
4-Chloroaniline	330	-	-
Hexacholorobutadiene	330	-	-
4-Chloro-3-Methylphenol	330	-	-
2-Methylnaphthalene	330	-	-
Hexachlorocyclopentadiene	330	-	-
2,4,6-Trichlorophenol	330	-	-
2,4,5-Trichlorophenol	1600	-	-
2-Chloronaphthalene	330	-	-
2-Nitroaniline	1600	-	-
Dimethylphthalate	330	-	-
Acenaphthylene	330	-	-
2,6-Dinitrotoluene	330	-	-

X = Compounds could not be quantitated separately due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:	11HAX05XX401XX	11HAX05XX601XX
LAB NUMBER:	290100	290101
DATE SAMPLED:	09/27/89	09/27/89
DATE EXTRACTED:	10/01/89	10/01/89
DATE ANALYZED:	10/03/89	10/04/89

ANALYTE	CRQL		
3-Nitroaniline	1600	-	-
Acenaphthene	330	-	-
2,4-Dinitrophenol	1600	-	-
4-Nitrophenol	1600	-	-
Dibenzofuran	330	-	-
2,4-Dinitrotoluene	330	-	-
Diethylphthalate	330	-	-
4-Chlorophenyl-phenylether	330	-	-
Fluorene	330	-	-
4-Nitroaniline	1600	-	-
4,6-Dinitro-2-methylphenol	1600	-	-
N-Nitrosodiphenylamine	330	-	-
4-Bromophenyl-phenylether	330	-	-
Hexachlorobenzene	330	-	-
Pentachlorophenol	1600	-	-
Phenanthrene	330	-	-
Anthracene	330	-	-
Di-n-butylphthalate	330	-	-
Fluoranthene	330	-	-
Pyrene	330	-	-
Butylbenzylphthalate	330	-	-
3,3'-Dichlorobenzidine	660	-	-
Benzo(a)Anthracene	330	-	-
Chrysene	330	-	-
bis(2-Ethylhexyl)phthalate	330	-	-
Di-n-octylphthalate	330	-	-
Benzo(b)Fluoranthene	330	-	-
Benzo(k)Fluoranthene	330	-	-
Benzo(a)Pyrene	330	-	-
Indeno(1,2,3-cd)pyrene	330	-	-
Dibenz(a,h)anthracene	330	-	-
Benzo(g,h,i,)perylene	330	-	-
Dilution Factor:		1	1
Percent Solids:		89	85

Associated Method Blank:	G3J91253B06	G3J91253B06
Associated Equipment Blank:	SAMPLERBLANK02	SAMPLERBLANK02
Associated Field Blank:	SOURCEWATER	SOURCEWATER

X = Compou[illegible] could not be quantitated separately due to coelution.

Table 3
Combined Summary Table

SAMPLE LOCATION:		11HAX01XX201XX	11HAX01XX401XX	11HAX02XX201XX	11HAX02XX401XX	11HAX03XX201XX	11HAX03XX401XX	11HAX04XX201XX	11HAX04XX401XX
LAB NUMBER:		290097	290096	290099	290098	290094	290090	290095	290083
DATE SAMPLED:		09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89
DATE EXTRACTED:		10/01/89	10/01/89	10/01/89	10/01/89	10/01/89	10/01/89	10/01/89	10/01/89
DATE ANALYZED:		10/04/89	10/04/89	10/04/89	10/04/89	10/04/89	10/04/89	10/04/89	10/03/89
ANALYTE	CRQL								
alpha-BHC	8	-	-	-	-	-	-	-	-
beta-BHC	8	-	-	-	-	-	-	-	-
delta-BHC	8	-	-	-	-	-	-	-	-
gamma-BHC (Lindane)	8	-	-	-	-	-	-	-	-
Heptachlor	8	-	-	-	-	-	-	-	-
Aldrin	8	-	-	-	-	-	-	-	-
Heptachlor epoxide	8	-	-	-	-	-	-	-	-
Endosulfan I	8	-	-	-	-	-	-	-	-
Dieldrin	16	-	-	-	-	-	-	-	-
4,4'-DDE	16	-	-	-	-	-	-	-	-
Endrin	16	-	-	-	-	-	-	-	-
Endosulfan II	16	-	-	-	-	-	-	-	-
4,4'-DDD	16	-	-	-	-	-	-	-	-
Endosulfan sulfate	16	-	-	-	-	-	-	-	-
4,4'-DDT	16	-	-	-	-	-	-	-	-
Methoxychlor	80	-	-	-	-	-	-	-	-
Endrin ketone	16	-	-	-	-	-	-	-	-
alpha-Chlordane	80	-	-	-	-	-	-	-	-
gamma-Chlordane	80	-	-	-	-	-	-	-	-
Toxaphene	160	-	-	-	-	-	-	-	-
Aroclor-1016	80	-	-	-	-	-	-	-	-
Aroclor-1221	80	-	-	-	-	-	-	-	-
Aroclor-1232	80	-	-	-	-	-	-	-	-
Aroclor-1242	80	-	-	-	-	-	-	-	-
Aroclor-1248	80	-	-	-	-	-	-	-	-
Aroclor-1254	160	-	-	-	-	-	-	-	-
Aroclor-1260	160	-	-	-	-	-	-	-	-
Dilution Factor:		1	1	1	1	1	1	1	1
Percent Solids:		96	90	94	89	91	94	92	94
Associated Method Blank:		291252	291252	291252	291252	291252	291252	291252	291252
Associated Equipment Blank:		SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:	11HAX05XX401XX	11HAX05XX601XX
LAB NUMBER:	290100	290101
DATE SAMPLED:	09/27/89	09/27/89
DATE EXTRACTED:	10/01/89	10/01/89
DATE ANALYZED:	10/04/89	10/04/89

ANALYTE	CRQL		
alpha-BHC	8	-	-
beta-BHC	8	-	-
delta-BHC	8	-	-
gamma-BHC (Lindane)	8	-	-
Heptachlor	8	-	-
Aldrin	8	-	-
Heptachlor epoxide	8	-	-
Endosulfan I	8	-	-
Dieldrin	16	-	-
4,4'-DDE	16	-	-
Endrin	16	-	-
Endosulfan II	16	-	-
4,4'-DDD	16	-	-
Endosulfan sulfate	16	-	-
4,4'-DDT	16	-	-
Methoxychlor	80	-	-
Endrin ketone	16	-	-
alpha-Chlordane	80	-	-
gamma-Chlordane	80	-	-
Toxaphene	160	-	-
Aroclor-1016	80	-	-
Aroclor-1221	80	-	-
Aroclor-1232	80	-	-
Aroclor-1242	80	-	-
Aroclor-1248	80	-	-
Aroclor-1254	160	-	-
Aroclor-1260	160	-	-

Dilution Factor:	1	1
Percent Solids:	89	85
Associated Method Blank:	291252	291252
Associated Equipment Blank:	SAMPLERBLANK02	SAMPLERBLANK02
Associated Field Blank:	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		11HAX01XX201XX	11HAX01XX401XX	11HAX02XX201XX	11HAX02XX401XX	11HAX03XX201XX	11HAX03XX401XX	11HAX04XX201XX	11HAX04XX401XX
LAB NUMBER:		290114	290113	290116	290115	290111	290110	290112	290102
DATE SAMPLED:		09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89	09/27/89
ANALYTE	CRQL								
Aluminum	40	7520	6910	7250	10200	7090	8790	6980	5910
Antimony	12	-	-	-	-	-	-	-	-
Arsenic	2	-	-	-	2.2	-	-	2.8	-
Barium	40	-	-	70.6	-	-	-	-	-
Beryllium	1	-	-	-	-	-	-	-	-
Cadmium	1	-	-	-	-	2.3 J	-	-	-
Calcium	1000	-	1110	-	-	-	-	-	-
Chromium	2	11.9	10	19.8	17.9	9.3	16.1	9.1	6.1
Cobalt	10	-	-	-	-	-	11.6	-	-
Copper	5	12.5	8.9	16.6	13.5	17.5	5.7	5.8	-
Iron	20	10600	10100	11400	14200	-	14300	7990	7630
Lead	1	2.9	2.8	66 J	7.7	11.7	3.4	9.9	3.6
Magnesium	1000	3100	3120	3230	4530	2130	4410	1680	1710
Manganese	3	127	129	143	177	128	172	119	127
Mercury	0.04	-	-	-	-	-	-	-	-
Nickel	8	-	9.8	17.1	16.7	-	-	-	-
Potassium	1000	-	-	-	-	-	-	-	-
Selenium	1	R	R	R	R	R	R	R	R
Silver	2	-	-	-	-	-	-	-	-
Sodium	1000	-	-	-	-	-	-	-	-
Thallium	2	-	-	-	-	-	-	-	-
Vanadium	10	20.5	19.6	25.9	27.7	20.7	27.4	17.5	14.2
Zinc	4	-	-	53.2	36.5	-	-	-	-
Cyanide	2	-	-	-	-	-	-	-	-
Percent Solids:		95.8	90.4	93.7	89.2	90.8	93.6	91.8	94
Associated Method Blank:		BRNA17603S	BRNA17603S	BRNA17603S	BRNA17603S	BRNA17603S	BRNA17603S	BRNA17603S	BRNA17603S
Associated Equipment Blank:		SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02	SAMPLERBLANK02
Associated Field Blank:		SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER	SOURCEWATER

Table 3
Combined Summary Table

SAMPLE LOCATION:		11HAX05XX401XX	11HAX05XX601XX
LAB NUMBER:		290117	290118
DATE SAMPLED:		09/27/89	09/27/89
ANALYTE	CRQL		
Aluminum	40	6500	9030
Antimony	12	-	-
Arsenic	2	-	-
Barium	40	-	-
Beryllium	1	-	-
Cadmium	1	-	32.6 J
Calcium	1000	-	1450
Chromium	2	5.6	13.8
Cobalt	10	-	-
Copper	5	9	121
Iron	20	6650	13400
Lead	1	5.1	11.9
Magnesium	1000	1280	2860
Manganese	3	77.8	157
Mercury	0.04	-	-
Nickel	8	-	12.1
Potassium	1000	-	-
Selenium	1	R	R
Silver	2	-	-
Sodium	1000	-	-
Thallium	2	-	-
Vanadium	10	13	21.8
Zinc	4	-	86
Cyanide	2	-	-
Percent Solids:		89.4	84.6

Associated Method Blank:	BRNA17603S	BRNA17603S
Associated Equipment Blank:	SAMPLERBLANK02	SAMPLERBLANK02
Associated Field Blank:	SOURCEWATER	SOURCEWATER

BLANK DATA SUMMARY TABLE

Table 1
Combined Laboratory Report
of Analysis

SAMPLE LOCATION:	SAMPLERBLANK01	SAMPLERBLANK02	SOURCEWATER	00QS001XXX04XX	00QS003XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX	00QT001XXX04XX
LAB NUMBER:	282236	287711	281904	283013	283821	293348	294534	283025
UNITS:	ug/kg	ug/kg	ug/kg	ug/L	ug/L	ug/L	ug/L	ug/L
DATE SAMPLED:	08/22/89	09/14/89	08/21/89	08/28/89	08/30/89	10/06/89	10/11/89	08/28/89
DATE ANALYZED:	08/28/89	09/22/89	08/25/89	08/30/89	09/06/89	10/13/89	10/22/89	08/30/89
ANALYTE ug/L | ug/kg								
Chloromethane 10 | 10	10 U	10 U	13 U	10 U	10 U	10 U	10 U	10 U
Bromomethane 10 | 10	10 U	10 U	13 U	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride 10 | 10	10 U	10 U	13 U	10 U	10 U	10 U	10 U	10 U
Chloroethane 10 | 10	10 U	10 U	13 U	10 U	10 U	10 U	10 U	10 U
Methylene Chloride 5 | 5	28 B	41 B	57 B	5 U	5 U	1 BJ	5 U	5 U
Acetone 10 | 10	35	14	16 B	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethene (total) 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Chloroform 5 | 5	1 J	2 BJ	35 B	5 U	1 J	2 J	2 J	5 U
1,2-Dichloroethane 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
2-Butanone 10 | 10	10 U	10 U	10 U	10 U	10 U	10 U	18	10 U
1,1,1-Trichloroethane 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Vinyl Acetate 10 | 10	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane 5 | 5	5 U	5 U	4 J	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Cis-1,3-Dichloropropene 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Trichloroethene 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Dibromochloromethane 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Benzene 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Trans-1,3-Dichloropropene 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Bromoform 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-Pentanone 10 | 10	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone 10 | 10	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2,2-Tetrachloroethane 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Toluene 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Chlorobenzene 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Ethylbenzene 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Styrene 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Xylenes (Total) 5 | 5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Dilution Factor:	1	1	1	1	1	1	1	1
Percent Solids:	100	100	100	-	-			-
Associated Method Blank:	GH082444C19	GH087801A03	GH082030A19	CB890830C19	CB890906A03	CB891013B18	CB891022C18	CB890830C19

Table 1
Combined Laboratory Report
of Analysis

SAMPLE LOCATION:	00QT002XXX04XX	00QT003XXX04XX	00QT004XXX04XX	00QT005XXX04XX	BSQTXX1XXX04XX	BSQTXX2XXX04XX	BSQTXX3XXX04XX	BSQTXX4XXX04XX
LAB NUMBER:	283325	283852	284151	284429	291487	291855	292429	292950
UNITS:	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
DATE SAMPLED:	08/29/89	08/30/89	08/31/89	09/01/89	10/02/89	10/03/89	10/04/89	10/05/89
DATE ANALYZED:	09/05/89	09/08/89	09/09/89	09/09/89	10/07/89	10/09/89	10/09/89	10/09/89

ANALYTE	ug/L	ug/kg								
Chloromethane	10	10	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Bromomethane	10	10	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride	10	10	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Chloroethane	10	10	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Methylene Chloride	5	5	2 J	5 U	5 U	4 BJ	5 U	3 BJ	4 BJ	4 BJ
Acetone	10	10	3 J	10 U	10 U	10 U	10 U	10 U	4 J	6 J
Carbon Disulfide	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethene (total)	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Chloroform	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
2-Butanone	10	10	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Vinyl Acetate	10	10	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Cis-1,3-Dichloropropene	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Trichloroethene	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Dibromochloromethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Trans-1,3-Dichloropropene	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Bromoform	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-Pentanone	10	10	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	10	10	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2,2-Tetrachloroethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Toluene	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Ethylbenzene	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Styrene	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Xylenes (Total)	5	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Dilution Factor:			1	1	1	1	1	1	1	1
Percent Solids:			-	-	-	-				
Associated Method Blank:			CC890905C03	CB890908A13	CB890909A03	CB890909A13	CB891007A12	CB891009C12	CB891009C14	CB891009C14

Table 1
Combined Laboratory Report
of Analysis

SAMPLE LOCATION:	BSQTXX5XXX04XX	BSQTXX6XXX04XX	BSQTXX7XXX04XX	BSQTXX8XXX04XX	BSQTXX9XXX04XX	TRIP BLANK
LAB NUMBER:	293349	293704	294117	294536	295126	92981
UNITS:	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
DATE SAMPLED:	10/06/89	10/09/89	10/10/89	10/11/89	10/12/89	12/14/89
DATE ANALYZED:	10/13/89	10/18/89	10/18/89	10/22/89	10/22/89	12/18/89

ANALYTE	ug/L	ug/kg						
Chloromethane	10	10	10 U	10 U	10 U	10 U	10 U	10 U
Bromomethane	10	10	10 U	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride	10	10	10 U	10 U	10 U	10 U	10 U	10 U
Chloroethane	10	10	10 U	10 U	10 U	10 U	10 U	10 U
Methylene Chloride	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	10	10	10 U	10 U	10 U	10 U	10 U	10 X
Carbon Disulfide	5	5	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	5	5	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethene (total)	5	5	5 U	2 J	5 U	5 U	5 U	5 U
Chloroform	5	5	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U
2-Butanone	10	10	10 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Vinyl Acetate	10	10	10 U	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Cis-1,3-Dichloropropene	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Trichloroethene	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Dibromochloromethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Trans-1,3-Dichloropropene	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Bromoform	5	5	5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-Pentanone	10	10	10 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	10	10	10 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	5	5	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2,2-Tetrachloroethane	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Toluene	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Ethylbenzene	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Styrene	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Xylenes (Total)	5	5	5 U	5 U	5 U	5 U	5 U	5 U
Dilution Factor:			1	1	1	1	1	
Percent Solids:								
Associated Method Blank:			CB891013C18	CC891017B18	CC891018C18	CB891022C18	CB891022C18	Y9352

X - Mass spectrum did not meet EPA CLP criteria, but compound presence is strongly suspected.

Table 1
Combined Laboratory Report
of Analysis

SAMPLE LOCATION:	00QS001XXX04XX	00QS003XXX04XX	SAMPLERBLANK01	SAMPLERBLANK02	SOURCEWATER	BSQSXX1XXX04XX	BSQSXX2XXX04XX
LAB NUMBER:	283013	283821	282236	287711	281904	293348	294534
UNITS:	ug/L	ug/L	ug/kg	ug/kg	ug/kg	ug/L	ug/L
DATE SAMPLED:	08/28/89	08/30/89	08/22/89	09/14/89	08/21/89	10/06/89	10/11/89
DATE EXTRACTED:	08/30/89	09/01/89	08/29/89	09/22/89	08/24/89	10/11/89	10/14/89
DATE ANALYZED:	08/31/89	09/08/89	08/30/89	09/28/89	08/28/89	10/17/89	10/16/89

ANALYTE	CRQL ug/L	CRQL ug/kg							
Phenol	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
bis(2-Chloroethyl)ether	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
2-Chlorophenol	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
1,3-Dichlorobenzene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
1,4-Dichlorobenzene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Benzyl alcohol	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
1,2-Dichlorobenzene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
2-Methylphenol	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
bis(2-Chloroisopropyl)ether	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
4-Methylphenol	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
N-Nitroso-di-n-propylamine	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Hexachloroethane	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Nitrobenzene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Isophorone	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
2-Nitrophenol	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
2,4-Dimethylphenol	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Benzoic acid	50	1600	50 U	50 U	1600 U	1600 U	1600 U	50 U	50 U
bis(2-Chloroethoxy)methane	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
2,4-Dichlorophenol	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
1,2,4-Trichlorobenzene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Naphthalene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
4-Chloroaniline	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Hexacholorobutadiene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
4-Chloro-3-Methylphenol	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
2-Methylnaphthalene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Hexachlorocyclopentadiene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
2,4,6-Trichlorophenol	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
2,4,5-Trichlorophenol	50	1600	50 U	50 U	1600 U	1600 U	1600 U	50 U	50 U
2-Chloronaphthalene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
2-Nitroaniline	50	1600	50 U	50 U	1600 U	1600 U	1600 U	50 U	50 U
Dimethylphthalate	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Acenaphthylene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
2,6-Dinitrotoluene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U

Table 1
Combined Laboratory Report
of Analysis

SAMPLE LOCATION:	00QS001XXX04XX	00QS003XXX04XX	SAMPLERBLANK01	SAMPLERBLANK02	SOURCEWATER	BSQSXX1XXX04XX	BSQSXX2XXX04XX
LAB NUMBER:	283013	283821	282236	287711	281904	293348	294534
UNITS:	ug/L	ug/L	ug/kg	ug/kg	ug/kg	ug/L	ug/L
DATE SAMPLED:	08/28/89	08/30/89	08/22/89	09/14/89	08/21/89	10/06/89	10/11/89
DATE EXTRACTED:	08/30/89	09/01/89	08/29/89	09/22/89	08/24/89	10/11/89	10/14/89
DATE ANALYZED:	08/31/89	09/08/89	08/30/89	09/28/89	08/28/89	10/17/89	10/16/89

ANALYTE	CRQL ug/L	CRQL ug/kg							
3-Nitroaniline	50	1600	50 U	50 U	1600 U	1600 U	1600 U	50 U	50 U
Acenaphthene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
2,4-Dinitrophenol	50	1600	50 U	50 U	1600 U	1600 U	1600 U	50 U	50 U
4-Nitrophenol	50	1600	50 U	50 U	1600 U	1600 U	1600 U	50 U	50 U
Dibenzofuran	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
2,4-Dinitrotoluene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Diethylphthalate	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
4-Chlorophenyl-phenylether	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Fluorene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
4-Nitroaniline	50	1600	50 U	50 U	1600 U	1600 U	1600 U	50 U	50 U
4,6-Dinitro-2-methylphenol	50	1600	50 U	50 U	1600 U	1600 U	1600 U	50 U	50 U
N-Nitrosodiphenylamine	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
4-Bromophenyl-phenylether	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Hexachlorobenzene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Pentachlorophenol	50	1600	50 U	50 U	1600 U	1600 U	1600 U	50 U	50 U
Phenanthrene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Anthracene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Di-n-butylphthalate	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Fluoranthene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Pyrene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Butylbenzylphthalate	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
3,3'-Dichlorobenzidine	20	660	20 U	20 U	660 U	660 U	660 U	20 U	20 U
Benzo(a)Anthracene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Chrysene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
bis(2-Ethylhexyl)phthalate	10	330	10 U	4 J	330 U	330 U	330 U	10 U	10 U
Di-n-octylphthalate	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Benzo(b)Fluoranthene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Benzo(k)Fluoranthene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Benzo(a)Pyrene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Dibenz(a,h)anthracene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Benzo(g,h,i,)perylene	10	330	10 U	10 U	330 U	330 U	330 U	10 U	10 U
Dilution Factor:			1	1	1	1	1	1	1
Percent Solids:			-	-	100	100	100	-	-
Associated Method Blank:			GH083163C20	GJ084227A02	GH082893C06	GJ088470A20	GH082013A21	GH094180A21	GH095437B08

Table 1
Combined Laboratory Report
of Analysis

SAMPLE LOCATION:	SAMPLERBLANK01	SAMPLERBLANK02	SOURCEWATER	00QS001XXX04XX	00QS003XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX
LAB NUMBER:	282236	287711	281904	283013	283821	293348	294534
UNITS:	ug/kg	ug/kg	ug/kg	ug/L	ug/L	ug/L	ug/L
DATE SAMPLED:	08/22/89	09/14/89	08/21/89	08/28/89	08/30/89	10/06/89	10/11/89
DATE EXTRACTED:	08/29/89	09/22/89	08/24/89	08/30/89	09/01/89	10/18/89	10/17/89
DATE ANALYZED:	08/31/89	09/23/89	08/26/89	09/10/89	09/08/89	10/20/89	10/17/89

ANALYTE	CRQL ug/L	CRQL ug/kg							
alpha-BHC	0.05	8	8 U	8 U	8 U	0.05 U	0.05 U	0.05 U	0.05 U
beta-BHC	0.05	8	8 U	8 U	8 U	0.05 U	0.05 U	0.05 U	0.05 U
delta-BHC	0.05	8	8 U	8 U	8 U	0.05 U	0.05 U	0.05 U	0.05 U
gamma-BHC (Lindane)	0.05	8	8 U	8 U	8 U	0.05 U	0.05 U	0.05 U	0.05 U
Heptachlor	0.05	8	8 U	8 U	8 U	0.05 U	0.05 U	0.05 U	0.05 U
Aldrin	0.05	8	8 U	8 U	8 U	0.05 U	0.05 U	0.05 U	0.05 U
Heptachlor epoxide	0.05	8	8 U	8 U	8 U	0.05 U	0.05 U	0.05 U	0.05 U
Endosulfan I	0.05	8	8 U	8 U	8 U	0.05 U	0.05 U	0.05 U	0.05 U
Dieldrin	0.1	16	16 U	16 U	16 U	0.1 U	0.1 U	0.1 U	0.1 U
4,4'-DDE	0.1	16	16 U	16 U	16 U	0.1 U	0.1 U	0.1 U	0.1 U
Endrin	0.1	16	16 U	16 U	16 U	0.1 U	0.1 U	0.1 U	0.1 U
Endosulfan II	0.1	16	16 U	16 U	16 U	0.1 U	0.1 U	0.1 U	0.1 U
4,4'-DDD	0.1	16	16 U	16 U	16 U	0.1 U	0.1 U	0.1 U	0.1 U
Endosulfan sulfate	0.1	16	16 U	16 U	16 U	0.1 U	0.1 U	0.1 U	0.1 U
4,4'-DDT	0.1	16	16 U	16 U	16 U	0.1 U	0.1 U	0.1 U	0.1 U
Methoxychlor	0.5	80	80 U	80 U	80 U	0.5 U	0.5 U	0.5 U	0.5 U
Endrin ketone	0.1	16	16 U	16 U	16 U	0.1 U	0.1 U	0.1 U	0.1 U
alpha-Chlordane	0.5	80	80 U	80 U	80 U	0.5 U	0.5 U	0.5 U	0.5 U
gamma-Chlordane	0.5	80	80 U	80 U	80 U	0.5 U	0.5 U	0.5 U	0.5 U
Toxaphene	1.0	160	160 U	160 U	160 U	1.0 U	1.0 U	1.0 U	1.0 U
Aroclor-1016	0.5	80	80 U	80 U	80 U	0.5 U	0.5 U	0.5 U	0.5 U
Aroclor-1221	0.5	80	80 U	80 U	80 U	0.5 U	0.5 U	0.5 U	0.5 U
Aroclor-1232	0.5	80	80 U	80 U	80 U	0.5 U	0.5 U	0.5 U	0.5 U
Aroclor-1242	0.5	80	80 U	80 U	80 U	0.5 U	0.5 U	0.5 U	0.5 U
Aroclor-1248	0.5	80	80 U	80 U	80 U	0.5 U	0.5 U	0.5 U	0.5 U
Aroclor-1254	1.0	160	160 U	160 U	160 U	1.0 U	1.0 U	1.0 U	1.0 U
Aroclor-1260	1.0	160	160 U	160 U	160 U	1.0 U	1.0 U	1.0 U	1.0 U
Dilution Factor:			1	1	1	1	1	1	1
Percent Solids:			100	100	100	-	-	-	-
Associated Method Blank:			282893	288471	282013	283244	284264	296226	295702

Table 1
Combined Laboratory Report
of Analysis

SAMPLE LOCATION:			SAMPLERBLANK01	SAMPLERBLANK02	SOURCEWATER	00QS001XXX04XX	00QS003XXX04XX	BSQSXX1XXX04XX	BSQSXX2XXX04XX
LAB NUMBER:			282238	287712	281905	283045	283860	293355	294548
DATE SAMPLED:			08/22/89	09/14/89	08/21/89	08/28/89	08/30/89	10/06/89	10/11/89
UNITS:			mg/kg	mg/kg	mg/kg	ug/L	ug/L	ug/L	ug/L
ANALYTE	CRDL ug/L	CRDL mg/kg							
Aluminum	200	40	4.5 U	4.6 U	4.5 U	26.9 []	30 []	30.9 []	51.5 []
Antimony	60	12	9.7 U	10 U	9.8 U	50.2 U	50.2 U	27 U	27 U
Arsenic	10	2	0.44 UN	0.44 UN	0.43 UN	2.2 U	2.2 U	2 UW	2 U
Barium	200	40	0.37 U	0.38 U	0.37 UE	1.9 U	1.9 U	1 U	1 U
Beryllium	5	1	0.14 U	0.14 U	0.14 U	0.7 U	0.7 U	1 U	1 U
Cadmium	5	1	0.85 U	0.88 U	0.86 U	4.4 U	4.4 U	5 U	5 U
Calcium	5000	1000	4.7 []	8 []	12.8 []	23 U	23 U	18.3 []	76.8 []
Chromium	10	2	1.2 U	1.2 U*	1.2 U	6.2 U	6.2 U	6 U	6 U
Cobalt	50	10	0.76 U	0.78 U	1 []	3.9 U	3.9 U	5.4 []	8.9 []
Copper	25	5	1.9 []	1.4 U	1.4 U	7.2 U	7.2 U	7 U	7 U
Iron	100	20	1.4 []	0.79 U	51.6	11.8 []	70 []	49.2 []	57.3 []*
Lead	5	1	0.22 U	0.22 U	0.21 U	1.1 UN	1.1 UW	1.2 []	1.8 []
Magnesium	5000	1000	18.2 UE	18.8 U	82.6 []	93.8 U	185 []	137 []	128 []E
Manganese	15	3	0.64 U	0.66 U	0.65 U	3.3 U	3.3 U	9.7 []	1 U
Mercury	0.2	0.1	0.1 U	0.1 U	0.1 U	0.2 U	0.2 U	0.2 UN	0.2 U
Nickel	40	8	7 U	7.2 U*	7 U	35.8 U	35.8 U	38 U	38 U
Potassium	5000	1000	392 U	404 U*	742 []	2020 U	2020 U	2680 []	2420 []
Selenium	5	1	0.32 UWN	0.32 UN	0.31 UWN	1.6 UN	1.6 UN	2 UWN	2 UN
Silver	10	2	1.1 U	1.1 U	1.1 U	5.7 U	5.7 U	3 U	3 U
Sodium	5000	1000	363 U	374 U	367 U	1870 U	1870 U	1800 []	940 U
Thallium	10	2	0.26 UW	0.26 U	0.25 U	1.3 UN	1.3 UW	2 U	2 U
Vanadium	50	10	0.41 U	0.42 U	0.81 []	2.1 U	4.4 []	6.2 []	6.8 []
Zinc	20	4	13.3 E	2.2 []	6.4 *	15.7 []	10.4 []E	7 []	1.8 []
Cyanide	5	1	0.5 U	0.5 U	0.5 U	10 U	10 U	10 U	10 U
Percent Solids:			100	100	100	-	-	-	-
Associated Method Blank:			BR17603CS	BR17603VS	17603B	MR17603D	BR17603FW	BR17603UW	BR17603W

Table 1
Combined Laboratory Report
of Analysis

SAMPLE LOCATION:		BSQSXX1XXX04XX	BSQSXX2XXX04XX	BSMWQSXXXX04XX
DATE SAMPLED:		10/06/89	10/11/89	10/11/89
ANALYTE	DL			
Carbonate	1	1 U	1 U	NR
Bicarbonate	1	1.6	2	NR
Chloride	1	1 U	1 U	NR
Sulfate	10	1 U	10 U	NR
Phosphorus (Total)	0.05	NR	0.05 U	NR
Chemical Oxygen Demand	5	NR	70	NR
Total Kjeldahl Nitrogen	1	NR	1 U	NR
Biochemical Oxygen Demand	4	NR	NR	47

APPENDIX B

SOIL GAS SURVEY DATA

Table 1
SUMMARY OF SOIL GAS RESULTS
BRUNSWICK NAVAL AIR STATION, BRUNSWICK, ME.
(CONC'S REPORTED IN uG/l)

SAMPLE LOCATION	THC	BENZENE	TOLUENE	ETHYL BENZENE	m & p XYLENES	o-XYLENE	VINYL CHLORIDE
FB07AUG89	3.59	0.01	0.02	0.01	0.02	0.01	<0.01
FB08AUG89	1.02	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
FB09AUG2	0.54	0.01	0.0	0.07	0.02	0.24	<0.01
FB09AUG89	0.51	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
FB10AUG	0.39	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
FB11AUG89	1.84	0.03	0.08	0.02	0.09	0.03	<0.01
FB16AUG89	0.64	<0.01	0.01	<0.01	0.01	<0.01	<0.01
FB17AUG89	0.61	0.01	0.02	<0.01	0.01	0.01	<0.01
FB18AUG89	2.34	0.08	0.10	0.02	0.07	0.02	<0.01
FB19AUG89	0.58	<0.01	0.01	<0.01	0.01	<0.01	<0.01
FB20AUG	1.31	<0.01	0.08	0.01	0.05	0.02	<0.01
FB21AUG	0.66	<0.01	<0.01	0.01	<0.01	<0.01	<0.01
SG001	19.8	0.46	<0.01	0.24	0.05	0.05	<0.01
SG002A	1827	0.01	1.85	19.2	8.09	15.4	<0.01
SG002B	1936	0.02	3.81	11.4	7.22	6.91	<0.01
SG003	2.46	<0.01	<0.01	0.05	0.02	<0.01	<0.01
SG004	1.74	<0.01	0.01	<0.01	0.01	0.01	<0.01
SG005	2.20	<0.01	0.01	<0.01	<0.01	<0.01	<0.01
SG006	2.85	0.01	0.02	0.02	0.07	0.03	<0.01
SG007	1400	0.08	1.08	6.29	3.39	4.73	<0.01
SG008A	10.8	0.01	0.10	0.01	0.06	0.01	<0.01
SG008B	18.2	0.01	<0.01	0.01	0.03	0.01	<0.01
SG009A	14.4	0.01	0.01	0.01	0.04	0.01	<0.01
SG009B	19.0	0.01	0.04	0.01	0.04	0.02	<0.01
SG010	1130	0.09	1.22	2.59	5.67	8.78	<0.01
SG011	0.62	<0.01	<0.01	<0.01	0.01	0.06	<0.01
SG012	0.96	<0.01	0.01	<0.01	0.01	<0.01	<0.01
SG013	2.79	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG014	222	<0.01	0.06	0.01	0.04	0.01	<0.01
SG014AR	116	0.03	0.01	0.03	0.01	0.01	<0.01
SG015	67.1	<0.01	0.03	0.01	0.06	0.01	<0.01
SG016	6.72	<0.01	<0.01	<0.01	<0.01	0.01	<0.01
SG017A	4.37	<0.01	0.01	<0.01	<0.01	<0.01	<0.01
SG017B	5.14	<0.01	0.02	0.01	<0.01	0.01	<0.01
SG018	1420	10.3	6.50	10.9	34.3	12.0	<0.01
SG019	2.19	<0.01	<0.01	0.01	<0.01	<0.01	<0.01
SG020	0.73	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG021	1.57	0.01	0.05	0.01	0.05	0.02	<0.01
SG022	0.27	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG023	0.79	<0.01	0.03	0.01	0.03	<0.01	<0.01
SG024	756	0.08	0.03	0.02	0.08	0.04	<0.01
SG025	247	0.01	0.04	0.02	<0.01	<0.01	<0.01
SG026	364	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01

HYDRO GEO CHEM, INC.
SOIL GAS SURVEY
29 AUGUST 1989
E. C. JORDAN COMPANY

Table 1
SUMMARY OF SOIL GAS RESULTS
BRUNSWICK NAVAL AIR STATION, BRUNSWICK, ME
(CONC'S REPORTED IN uG/l)

SAMPLE LOCATION	THC	BENZENE	TOLUENE	ETHYL BENZENE	m & p XYLENES	o-XYLENE	VINYL CHLORIDE
SG027	231	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG028	600	0.04	<0.01	<0.01	<0.01	<0.01	<0.01
SG029A	ND	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG029B	13.6	0.01	0.01	0.01	0.04	0.02	<0.01
SG030	2100	3.70	18.7	19.8	51.3	45.5	<0.01
SG031	56.9	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG032	20.3	<0.01	0.01	<0.01	<0.01	<0.01	<0.01
SG033A	ND	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG033B	2.34	0.10	0.37	0.02	0.07	0.02	<0.01
SG034	1.01	<0.01	<0.01	0.01	0.01	<0.01	<0.01
SG035	1.15	<0.01	0.01	0.01	0.04	0.01	<0.01
SG035A	1.39	<0.01	<0.01	0.01	0.01	0.03	<0.01
SG036	1.50	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG037	2.46	<0.01	0.06	0.02	0.05	0.02	<0.01
SG038	1.81	0.02	0.04	0.01	0.03	0.04	<0.01
SG039A	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG039B	0.40	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG040	0.74	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG041	2.99	<0.01	0.01	<0.01	0.01	0.01	<0.01
SG042	7.49	0.11	0.29	<0.01	0.10	0.02	<0.01
SG043	1.13	<0.01	<0.01	0.01	0.08	0.01	<0.01
SG044	1.40	0.01	0.01	0.01	0.11	0.02	<0.01
SG045A	3.20	<0.01	0.01	0.01	0.21	0.01	<0.01
SG045B	4.55	<0.01	0.02	<0.01	0.03	0.03	<0.01
SG046	<0.01	<0.01	0.01	0.02	0.14	0.02	<0.01
SG047	1.39	<0.01	0.01	<0.01	0.01	<0.01	<0.01
SG048	1.47	<0.01	0.01	<0.01	0.01	0.01	<0.01
SG049	2.48	<0.01	0.01	<0.01	<0.01	<0.01	<0.01
SG050A	2.48	<0.01	0.01	<0.01	0.01	0.01	<0.01
SG050B	3.10	0.02	0.15	0.03	0.04	<0.01	<0.01
SG051	8.16	<0.01	0.01	<0.01	0.01	<0.01	<0.01
SG052	4.34	<0.01	0.01	0.01	0.01	0.02	<0.01
SG053	3.32	<0.01	0.08	<0.01	0.01	0.01	<0.01
SG054	10.0	<0.01	0.01	0.15	0.05	0.01	<0.01
SG055	4.30	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG056	1.21	<0.01	0.01	0.01	<0.01	<0.01	<0.01
SG057	3.63	<0.01	0.02	0.02	<0.01	<0.01	<0.01
SG058	7.94	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG059	2.31	0.07	<0.01	0.04	0.02	<0.01	<0.01
SG060A	6.31	<0.01	0.07	0.02	<0.01	<0.01	<0.01
SG060B	6.32	<0.01	0.01	0.02	<0.01	<0.01	<0.01

Table 1 (continued)
SUMMARY OF SOIL GAS RESULTS
BRUNSWICK NAVAL AIR STATION , BRUNSWICK, ME
(CONC'S REPORTED IN uG/l)

SAMPLE LOCATION	THC	BENZENE	TOLUENE	ETHYL BENZENE	m & p XYLENES	o-XYLENE	VINYL CHLORIDE
SG061	3.54	<0.01	0.02	<0.01	0.01	0.02	<0.01
SG062	98.2	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG063	4.25	<0.01	0.01	<0.01	<0.01	0.10	<0.01
SG064	7.89	0.01	0.01	0.01	0.02	0.01	<0.01
SG065	3.32	<0.01	0.01	<0.01	0.02	0.01	<0.01
SG066	4.62	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG067	2.04	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG068	1.16	<0.01	<0.01	<0.01	0.02	<0.01	<0.01
SG069	1.07	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG070A	1.72	<0.01	0.01	<0.01	0.02	<0.01	<0.01
SG070B	1.58	<0.01	0.01	0.31	0.27	0.01	<0.01
SG071	15.9	<0.01	0.01	<0.01	0.19	<0.01	<0.01
SG072	11.9	<0.01	<0.01	<0.01	0.05	<0.01	<0.01
SG073	75.1	0.01	<0.01	0.04	0.01	0.01	<0.01
SG074	6.13	0.10	0.03	0.06	0.24	0.08	<0.01
SG075	3.03	<0.01	0.01	<0.01	0.02	0.01	<0.01
SG076	7.00	0.01	<0.01	0.01	0.03	0.01	<0.01
SG077	1.19	<0.01	0.01	<0.01	0.01	<0.01	<0.01
SG078	32.4	<0.01	0.01	<0.01	0.02	<0.01	<0.01
SG079	<0.01	<0.01	<0.01	<0.01	<0.01	0.03	<0.01
SG080	2.96	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG081A	0.16	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG081B	3.94	<0.01	0.01	0.03	<0.01	0.01	<0.01
SG082	1.50	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG083	0.47	0.01	0.11	<0.01	0.03	0.01	<0.01
SG084	5.67	0.04	0.33	0.06	0.21	0.08	<0.01
SG085	1.04	<0.01	0.01	<0.01	0.01	<0.01	<0.01
SG086	0.76	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG087	1.30	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG088	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG089	0.48	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG090	4.44	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG091	4.05	<0.01	0.02	0.02	0.02	0.01	<0.01
SG092	383	<0.01	0.01	<0.01	<0.01	<0.01	<0.01
SG093	1.29	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG094	1.48	<0.01	0.20	<0.01	<0.01	0.01	<0.01
SG095	0.61	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG096	1.04	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG097	33.5	<0.01	<0.01	<0.01	0.03	0.05	<0.01
SG098	1.32	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG099	1.27	<0.01	0.19	0.01	0.02	0.01	<0.01
SG100	1.67	<0.01	0.02	<0.01	0.01	<0.01	<0.01
G101A	0.88	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG101B	0.25	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10

Table 1 (continued)
SUMMARY OF SOIL GAS RESULTS
BRUNSWICK NAVAL AIR STATION, BRUNSWICK, ME
(CONC'S REPORTED IN uG/l)

SAMPLE LOCATION	THC	BENZENE	TOLUENE	ETHYL BENZENE	m & p XYLENES	o-XYLENE	VINYL CHLORIDE
SG102	0.72	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG103	0.85	0.01	<0.01	<0.01	0.02	0.01	<0.01
SG104	1.14	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG105	1.10	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10
SG106	0.02	<0.01	<0.01	0.01	<0.01	0.01	<0.01
SG107	0.81	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG108	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG109	0.67	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG110	1.42	<0.01	0.01	<0.01	0.01	<0.01	<0.01
SG111	0.64	<0.01	<0.01	0.01	0.01	<0.01	<0.01
SG112	0.11	<0.01	<0.01	0.01	<0.01	0.01	<0.01
SG113	0.96	<0.01	0.01	<0.01	0.01	<0.01	<0.01
SG114	0.33	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG115	0.86	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG116	0.38	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG117A	1.01	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG117B	1.05	<0.01	0.01	<0.01	0.01	<0.01	<0.01
SG118	3.49	<0.01	<0.01	<0.01	0.02	<0.01	<0.01
SG119	4.32	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG120	0.53	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG121	2.69	<0.01	<0.01	<0.01	0.02	0.02	<0.01
SG122	0.10	0.02	0.03	<0.01	<0.01	<0.01	<0.01
SG123	18.4	<0.01	0.02	<0.01	0.02	0.05	<0.01
SG124	37.1	<0.01	0.01	<0.01	0.01	<0.01	<0.01
SG125	1.21	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG126	4.82	<0.01	0.01	<0.01	<0.01	0.01	<0.01
SG127A	0.49	<0.01	0.02	<0.01	<0.01	<0.01	<0.10
SG127B	1.39	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG128	4.50	<0.01	0.08	0.01	0.05	0.03	<0.01
SG129	58.1	<0.01	0.01	<0.01	0.05	0.07	<0.01
SG130	4.82	<0.01	0.01	0.07	0.01	0.04	<0.01
SG131	48.5	0.01	0.01	<0.01	0.03	0.01	<0.01
SG132	0.77	<0.01	<0.01	<0.01	0.04	<0.01	<0.01
SG133	0.02	<0.01	<0.01	<0.01	<0.01	0.02	<0.01
SG134	6.88	<0.01	<0.01	0.01	0.01	<0.01	<0.01
SG135	0.97	<0.01	<0.01	<0.01	0.01	0.03	<0.01
SG136	3.15	<0.01	<0.01	<0.01	0.02	0.01	<0.01
SG137A	1.67	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG137B	1.62	<0.01	<0.01	0.01	0.02	0.01	<0.01
SG138	1.34	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG139	2.00	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG140	1.14	<0.01	0.08	<0.01	<0.01	<0.01	<0.01
SG141	25.1	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG142	13.7	<0.01	0.03	<0.01	0.08	<0.01	<0.01

HYDRO GEO CHEM, INC.
SOIL GAS SURVEY
29 AUGUST 1989
E. C. JORDAN COMPANY

Table 1 (continued)
SUMMARY OF SOIL GAS RESULTS
BRUNSWICK NAVAL AIR STATION, BRUNSWICK, ME
(CONC'S REPORTED IN uG/l)

SAMPLE LOCATION	THC	BENZENE	TOLUENE	ETHYL BENZENE	m & p XYLENES	o-XYLENE	VINYL CHLORIDE
SG143	8.28	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG144A	3.17	<0.01	<0.01	<0.01	0.03	0.01	<0.01
SG144B	3.68	<0.01	<0.01	0.01	0.02	0.01	<0.01
SG145	89.2	<0.01	0.01	0.02	<0.01	<0.01	<0.01
SG146	0.44	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG147	0.55	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG148	7.14	<0.01	0.01	<0.01	0.01	<0.01	<0.01
SG149	5.66	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG150	0.43	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG151	0.43	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG152	0.86	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG153	0.45	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG154	3.08	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG155A	5.41	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG155B	5.03	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG156	0.42	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG157	1.29	<0.01	0.01	<0.01	<0.01	<0.01	<0.01
SG158	1.64	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
SG159	15.3	<0.01	0.02	0.01	<0.01	<0.01	<0.01
SG160	1.36	<0.01	<0.01	0.01	<0.01	<0.01	<0.01
SG161	0.69	<0.01	<0.01	0.02	<0.01	<0.01	<0.01
SG162	1.46	<0.01	0.01	0.01	<0.01	<0.01	<0.01
SG163	0.21	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG164	2.03	<0.01	<0.01	0.01	<0.01	<0.01	<0.01
SG165	0.90	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG166	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG167	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG168A	9.30	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG168B	9.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG169	0.30	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG170	0.54	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG171	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG172	0.27	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG173	0.79	<0.10	0.01	0.01	0.05	0.02	<0.01
SG174	0.56	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
SG175	0.82	<0.01	0.03	0.02	0.07	0.03	<0.01

SG - soil gas sample

FB - field blank

ND - no data, not qualifible

Table 2
SUMMARY OF PRELIMINARY SOIL GAS RESULTS
BRUNSWICK NAVAL AIR STATION
(ug/l)

SAMPLE LOCATION	1,1 DCE	1,2trans DCE	1,2 cis DCE	1,1,1 TCA	TCE	PCE	COMMENTS
FB07AUG89	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
FB08AUG89	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
FB09AUG2	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
FB09AUG89	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
FB10AUG	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
FB11AUG89	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
FB16AUG89	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
FB17AUG89	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
FB18AUG89	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
FB19AUG89	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
FB20AUG	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
FB21AUG	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG001	<0.01	<0.01	<0.01	0.02	<0.01	<0.01	
SG002A	1.36	<0.01	<0.01	0.04	<0.01	<0.01	FUEL
SG002B	1.12	<0.01	<0.01	0.07	<0.01	<0.01	FUEL
SG003	<0.01	<0.01	<0.01	0.07	7.37	0.32	
SG004	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG006	<0.01	<0.01	<0.01	<0.01	<0.01	0.05	
SG007	<0.01	<0.01	<0.01	5.09	<0.01	5.93	FUEL PID OFFSCALE
SG008A	<0.01	<0.01	<0.01	19.2	2.49	4.51	
SG008B	<0.01	<0.01	<0.01	14.2	2.06	1.40	
SG009A	0.72	<0.01	<0.01	18.7	<0.01	0.11	
SG009B	5.99	<0.01	<0.01	18.6	0.02	0.21	INT STD
SG010	3.62	0.05	3.80	54.5	8.83	0.58	FUEL
SG011	<0.01	<0.01	<0.01	0.30	<0.01	<0.01	
SG012	<0.01	<0.01	<0.01	0.89	<0.01	<0.01	
SG013	<0.01	<0.01	<0.01	3.43	1.22	<0.01	
SG014	1.68	0.07	2.13	193	106	1.13	
SG014AR	0.84	<0.01	1.23	174	80.0	0.84	REPEAT SAMPLING OF SG14
SG015	<0.01	0.02	0.04	91.1	26.0	2.05	
SG016	<0.01	<0.01	0.48	13.2	0.62	<0.01	
SG017A	<0.01	<0.01	<0.01	11.4	<0.01	<0.01	
SG017B	<0.01	<0.01	<0.01	12.3	<0.01	0.01	
SG018	<0.01	<0.01	<0.01	0.27	<0.01	<0.01	FUEL
SG019	<0.01	<0.01	<0.01	2.11	0.11	<0.01	
SG020	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG021	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG022	<0.01	<0.01	<0.01	0.27	<0.01	<0.01	
SG023	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG024	18.9	1.81	18.5	367	159	2.03	

HYDRO GEO CHEM, INC.
SOIL GAS SURVEY
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E. C. JORDAN COMPANY

Table 2 (continued)
SUMMARY OF PRELIMINARY SOIL GAS RESULTS
BRUNSWICK NAVAL AIR STATION
(ug/l)

SAMPLE LOCATION	1,1 DCE	1,2trans DCE	1,2 cis DCE	1,1,1 TCA	TCE	PCE	COMMENTS
SG025	<0.01	0.26	0.28	251	83.9	0.71	
SG026	13.0	0.64	45.2	321	108	1.00	
SG027	1.98	<0.01	11.7	267	8.00	0.18	
SG028	30.4	<0.01	15.3	450	131	7.28	
SG029A	0.60	<0.01	0.50	34.0	<0.01	<0.01	ND= NO DATA
SG029B	0.06	<0.01	<0.01	23.2	<0.01	0.02	
SG030	<0.01	<0.01	<0.01	2.68	<0.01	<0.01	FUEL
SG031	0.09	<0.01	<0.01	33.5	20.1	0.50	
SG032	0.04	<0.01	<0.01	22.8	14.8	0.09	
SG033A	<0.01	<0.01	<0.01	1.17	<0.01	<0.01	
SG033B	<0.01	<0.01	<0.01	1.28	<0.01	<0.01	
SG034	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG035	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG035A	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG036	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG037	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG038	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG039A	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG039B	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG040	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG041	5.42	<0.01	<0.01	0.86	0.03	0.11	
SG042	6.32	<0.01	<0.01	12.9	1.18	1.02	
SG043	4.23	<0.01	<0.01	4.78	<0.01	<0.01	
SG044	<0.01	<0.01	<0.01	0.10	<0.01	0.03	
SG045A	0.02	<0.01	<0.01	1.07	<0.01	0.48	
SG045B	0.03	<0.01	<0.01	1.07	<0.01	0.481	
SG046	<0.01	<0.01	<0.01	<0.01	<0.01	0.02	
SG047	<0.01	<0.01	<0.01	<0.01	<0.01	0.04	
SG048	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG049	<0.01	<0.01	<0.01	<0.01	<0.01	0.03	
SG050A	<0.01	<0.01	<0.01	<0.01	<0.01	1.27	
SG050B	<0.01	<0.01	<0.01	<0.01	<0.01	1.59	
SG051	<0.01	<0.01	<0.01	<0.01	<0.01	14.7	
SG052	0.03	<0.01	<0.01	6.64	<0.01	0.01	
SG053	<0.01	<0.01	<0.01	0.02	<0.01	0.29	
SG054	<0.01	<0.01	<0.01	<0.01	<0.01	5.03	
SG055	<0.01	<0.01	<0.01	<0.01	<0.01	9.99	
SG056	<0.01	<0.01	<0.01	<0.01	<0.01	0.02	
SG057	<0.01	<0.01	<0.01	<0.01	<0.01	0.58	
SG058	2.68	<0.01	<0.01	0.52	0.19	0.05	
SG059	3.70	<0.01	<0.01	2.29	<0.01	0.21	
SG060A	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG060B	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	

HYDRO GEO CHEM, INC.
SOIL GAS SURVEY
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E. C. JORDAN COMPANY

Table 2 (continued)
SUMMARY OF PRELIMINARY SOIL GAS RESULTS
BRUNSWICK NAVAL AIR STATION
(ug/l)

SAMPLE LOCATION	1,1 DCE	1,2trans DCE	1,2 cis DCE	1,1,1 TCA	TCE	PCE	COMMENTS
SG061	1.85	<0.01	<0.01	0.85	0.16	0.02	
SG062	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	SUB-STITUTED BENZENES
SG063	0.79	<0.01	<0.01	10.41	<0.01	0.02	
SG064	0.03	<0.01	<0.01	0.19	0.02	0.02	
SG065	<0.01	<0.01	<0.01	0.06	<0.01	<0.01	PEAKS AT 1.9& 3.8 HECD
SG066	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	PEAKS LATE ON PID
SG067	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG068	0.04	<0.01	<0.01	<0.01	<0.01	0.09	
SG069	0.07	<0.01	<0.01	0.15	0.11	0.29	
SG070A	0.02	<0.01	<0.01	0.02	<0.01	0.64	
SG070B	<0.01	<0.01	<0.01	<0.01	<0.01	0.34	
SG071	0.01	<0.01	<0.01	<0.01	<0.01	0.42	
SG072	<0.01	<0.01	<0.01	<0.01	<0.01	0.05	
SG073	<0.01	<0.01	<0.01	0.03	<0.01	0.05	LATE PEAKS ON PID
SG074	<0.01	<0.01	<0.01	0.01	<0.01	0.01	
SG075	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG076	<0.01	<0.01	<0.01	0.04	0.05	0.30	
SG077	<0.01	<0.01	<0.01	<0.01	<0.01	0.03	
SG078	0.02	<0.01	<0.01	<0.01	<0.01	0.04	
SG079	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG080	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG081A	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG081B	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	
SG082	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG083	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG084	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG085	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	
SG086	<0.01	<0.01	<0.01	<0.01	<0.01	0.02	
SG087	<0.01	<0.01	<0.01	<0.01	<0.01	0.03	
SG088	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG089	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG090	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG091	<0.01	<0.01	<0.01	<0.01	<0.01	2.02	PEAKS LATE ON PID
SG092	0.22	<0.01	<0.01	0.04	<0.01	<0.01	
SG093	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	

Table 2 (continued)
SUMMARY OF PRELIMINARY SOIL GAS RESULTS
BRUNSWICK NAVAL AIR STATION

SAMPLE LOCATION	1,1 DCE	1,2trans DCE	1,2 cis DCE	1,1,1 TCA	TCE	PCE	COMMENTS
SG094	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG095	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG096	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	
SG097	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	LATE PEAKS ON PID ONLY
SG098	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG099	<0.01	<0.01	<0.01	0.19	<0.01	0.01	
SG100	<0.01	<0.01	<0.01	0.04	<0.01	0.04	
SG101A	<0.01	<0.01	<0.01	<0.01	<0.01	0.09	
SG101B	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG102	<0.01	<0.01	<0.01	0.22	0.12	0.19	
SG103	<0.01	<0.01	<0.01	0.03	0.02	0.12	
SG104	<0.01	<0.01	<0.01	<0.01	<0.01	0.03	
SG105	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG106	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG107	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG108	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG109	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG110	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG111	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG112	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG113	<0.01	<0.01	<0.01	0.12	<0.01	<0.01	
SG114	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG115	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG116	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG117A	<0.01	<0.01	<0.01	<0.01	<0.01	0.21	
SG117B	<0.01	<0.01	<0.01	<0.01	<0.01	0.22	
SG118	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	PEAKS LATE ON PID
SG119	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG120	<0.01	<0.01	<0.01	<0.01	<0.01	0.02	
SG121	<0.01	<0.01	<0.01	<0.01	<0.01	0.04	
SG122	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG123	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	LARGE PEAKS LATE ON PID
SG124	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG125	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG126	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG127A	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	

Table 2 (continued)
SUMMARY OF PRELIMINARY SOIL GAS RESULTS
BRUNSWICK NAVAL AIR STATION

SAMPLE LOCATION	1,1 DCE	1,2trans DCE	1,2 cis DCE	1,1,1 TCA	TCE	PCE	COMMENTS
SG127B	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG128	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	PEAKS LATE ON PID
SG129	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	PEAKS LATE ON PID
SG130	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG131	<0.01	<0.01	<0.01	0.04	<0.01	<0.01	
SG132	<0.01	<0.01	<0.01	<0.01	<0.01	0.18	
SG133	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG134	<0.01	<0.01	<0.01	<0.0	<0.01	<0.01	
SG135	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	PEAKS LATE ON PID
SG136	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG137A	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG137B	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG138	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	PEAKS LATE ON PID ONLY
SG139	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG140	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG141	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG142	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	LATE PEAKS PID
SG143	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	PEAKS ON PID
SG144A	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG144B	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	PEAKS ON PID
SG145	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	PEAKS LATE PID ONLY
SG146	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG147	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	SMALL PEAKS LATE ON PID
SG148	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG149	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG150	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	

Table 2 (continued)
SUMMARY OF PRELIMINARY SOIL GAS RESULTS
BRUNSWICK NAVAL AIR STATION
(ug/l)

SAMPLE LOCATION	1,1 DCE	1,2trans DCE	1,2 cis DCE	1,1,1 TCA	TCE	PCE	COMMENTS
SG151	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG152	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG153	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG154	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	PID ONLY PEAKS
SG155A	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG155B	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG156	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG157	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG158	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG159	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	PEAKS LATE ON PID
SG160	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG161	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG162	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG163	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG164	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG165	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG166	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG167	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG168A	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG168B	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG169	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG170	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG171	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG172	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG173	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG174	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
SG175	<0.01	<0.01	<0.01	0.12	<0.01	<0.01	

SG - soil gas sample

FB - field blank

ND - no data, not qualifible

HYDRO GEO CHEM, INC.
SOIL GAS SURVEY
29 AUGUST 1989
E. C. JORDAN COMPANY

APPENDIX C

FIELD BORING LOGS

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 114
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-3ϕ
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9-11-89	Completed: 9-12-89
Method: HSA	Casing size: 6 5/8"	PID: 10.2 ppm	Protect'n level: D
Ground el: 59.9	Soil drilled: 48'	Rock drilled: NA	Total Depth: 48'
Logged by: NJSG	Ch'd by: TL	Date: 10-5-89	▽ Below grnd: 12
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BKg	S-1	X	1.4		0.0	TAN F SAND LAMINATED LOOSE PR GRADED DRY	SP	1 4 2 3		
		S-2	X	2.0		0.0	TAN F SAND, LOOSE, PR GRADED DRY	SP	9 10 14 12		
5		S-3	X	1.4		0.0	TAN F SAND, BROWN LAMINATED, LOOSE PR GRADED DRY	SP	3 6 7 8		
		S-4	X	1.8		0.0	TAN F SAND LAMINATED, PR SILT LOOSE PR GRADED DRY	SP	5 9 10 12		
		S-5	X	1.0		0.0	SAME AS S-4		4 4 3 12		
10		S-6	X	1.5		0.0	SAME AS S-4 WITH BROWN LAMINATE NONE TIP	SP	2 8 11 17		
		S-7	X	1.6		0.0	TAN F SAND, SOME SILT SILT LAMINATES PR STAINED LAMINATIONS, PR GRADED MOD LOOSE DRY	SP	40 42 27 4		
15		S-8	X	1.8		0.0	TAN F SAND, PR SILT, SILT & PR STAINED LAMINATIONS PR GRADED LOOSE DRY	SP	6 4 4 5		
		S-9	X	2.0		0.0	TAN GREY VF SAND, PR SILT, PR STAINED LAMINATIONS PR GRADED LOOSE WET	SP	4 3 4 5		
20		S-10	X	1.4		0.0	SAME AS ~~S-9~~ S-9	SP	2 3 2 4		
		S-11	X	1.7		0.0	SAME AS S-9	SP	2 3 4 4		
		S-12	X	2.0		0.0	SAME AS S-9	SP	3 3 2 6		
25		S-13	X	2.0		0.0	TAN GREY F SAND PR SILT, PR STAINED LAMINATIONS SILT LAMINATIONS PR GRADED, LOOSE WET	SP	2 2 3 4		
		S-14	X	1.8		0.0	TAN GREY F SAND PR SILT ORANGE PR STAINED LAMINATES LOOSE, PR GRADED WET	SP	2 3 4 5		
30		S-15	X	2.0		0.0	SAME AS S-14	SP	2 3 4 5		
		S-16	X	2.0		0.0	SAME AS S-14	SP	1 2 3 2		
		S-17	X	1.7		0.0	SAME AS S-14	SP	2 3 5 3		
35		S-18	X	1.2		0.0	SAME AS S-14	SP	4 4 7 8		
		S-19	X	1.0		0.0	SAME AS S-14	SP	5 6 5 11		
		S-20	X	2.0		0.0	PR BROWN F SAND PR STAINED LAMINATIONS INTERMITTENT SILT LAMINATES SILT LENSES, LOOSE PR GRADED WET	SM	8 5 7 10		
40		S-21	X	2.0		0.0	SAME AS S-20	SM	3 3 6 8		
		S-22	X	2.0		0.0	SAME AS S-20	SM	5 5 7 8		
		S-23	X	2.0		0.0	SAME AS S-20	SM	5 6 5 6		
45		S-24	X	2.0		0.0	INTERMIXED BROWN & GREY F SAND GRAY SILT LAMINATIONS, PR GRADED, LOOSE WET	SM	6 5 5 5		
							BOB 48				
50											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-215
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9/12/89	Completed: 9/12/89
Method: HSA	Casing size: 6 5/8	PID: 10.6	Protect'n level: D
Ground el: 58.1'	Soil drilled: 46'	Rock drilled: NA	Total Depth: 46'
Logged by: J Urquhart	Ch'd by: TL	Date: 10-5-89	▽ Below grnd: 21.1'
			Page 1 of 3

Tip Bkrd = -10.6

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
0	BKG	S-1		1.5/24		-11	Tan m sand, trace f sand. Poorly graded, very loose, dry, organic matter	SP	2/4/6		
2		S-2		0.9		-10.6	Tan to light Brown m sand, little f sand Poorly graded, loose, dry	SP	6/6/8/9		
4		S-3		1.7		-11.2	Tan m sand stratified with Brown m sand, poorly graded, loose, dry. Thin stratification Tip Bkrd = -6.9	SP	7/9/10/11		
6		S-4		2.0		-12.6	0-1.6 Tan m sand, poor gr, loose dry. 1.6-2.0 Orange fm sand, some silt. Mod gr., loose, dry. Silt is compact	SP	10/4/4/4		
8		S-5		1.9		-7.0	Brown fm sand, mod gr, Mod dense, dry. Stratified.	SP	11/13/14/12		
10		S-6		1.2		-7.2	Similar to S-5, slightly moist	SP	14/13/14/22		
12		S-7		1.5		-6.6	Similar to S-6 damp	SP	15/16/17/23		
14		S-8		2.0		-6.6	0-1.0 Brown f sandy silt. Silt is Grey. Poor grading, Mod dense, moist Very stratified, Fe staining. 1.0-2.0 Br m sand, poor gr, mod dense, moist stratified	SP	14/15/21/26		
16		S-9		2.0		-6.6	Olive br. f. sandy silt, Gr clayey silt lamina Poor gr, dense, moist, grading to Brown silty f sand. Slightly stratified.	ML	10/10/11/16		
18		S-10		2.0		-6.8	Grey f sand grading to olive brown f sandy silt with clayey silt laminae. Mod gr. Soft, moist. f sand heavily Fe stained Prominant laminations in olive br silt	ML	3/3/4/4		
20	▼										

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK				Boring no: MW 215
Client: US. DEPARTMENT OF THE NAVY				Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.			Date started: 9/12/89	Completed: 9/12/89
Method: HSA	Casing size: 6 5/8		PID: 10.6	Protect'n level: D
Ground el: 58.1'	Soil drilled: 46'		Rock drilled: NA	Total Depth: 46'
Logged by: JU	Ch'd by: TL		Date: 10-5-89	▽ Below grnd: 21.1'
				Page 2 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
20	0x6	S-11		2.0/2.0		-3.1	Grey silty f sand grading to Orange stratified f sand and silt laminae Mod gr. Loose, moist. Stratified Tip elev: -3.1	SM	2/2/2/2		
22		S-12		2.0/2.0		-3.0	Grey silty f sand, Poor gr, loose, moist	SP	3/4/4/6		
24		S-13		1.9/2.0		-3.1	Similar to S-12. Few silt laminae wet	SP	2/3/3/4		
26		S-14		2.0/2.0		-3.1	Olive br silty f sand, poor gr, loose, wet. Stratified	SP	6/5/4/6		
28		S-15		2.0/2.0		-2.7	Similar to S-14 Grey silt laminae Fe staining	SP	5/5/5/6		
30		S-16		2.0/2.0		-2.9	Similar to S-15. Sand strata are Fe stained, Silt strata are .4' thick at 31'	SP/SM	4/5/5/7		
32		S-17		2.0/2.0		-2.9	Similar to S-16 Several Grey clayey silt lenses. Soft to firm	ML	5/5/6/7		
34		S-18		2.0/2.0		-3.0	Similar to S-17. Several Grey clay lenses, soft to firm	ML	4/4/6/5		
36		S19		2.0/2.0		-3.0	Similar to S-18. F sand strata is heavily Fe stained. Several clayey silt lenses.	ML	5/5/6/6		
38		S-20		2.0/2.0		-4.6	Olive grey silty clay. Poor gr. Soft, wet. Silt stratafied.		2/2/4/4		
40	▼										

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 215
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9/12/89	Completed: 9/12/89
Method: HSA	Casing size: 6 5/8	PID: 10.6	Protect'n level: D
Ground el: 58.1'	Soil drilled: 46'	Rock drilled: NA	Total Depth: 46
Logged by: JU	Ch'd by: TL	Date: 10-5-89	▽ Below grnd: 21.1
			Page 3 of 3

Tip bkrd = -4.6

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
40	BKG	S-21		20/20		N/A	Blue grey clay, poor gr, soft, wet, mod plastic. Glaciomarine	CL	2/2/2/3		
42		S-22		20/20		N/A	Similar to S-21 Tip bkrd = -4.6	CL	2/3/4/4		
44		S-23		20/20		-4.1	Similar to S-22	CL	2/3/4/4		
46							BOB 46'				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK				Boring no: MW-216A
Client: US. DEPARTMENT OF THE NAVY				Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.			Date started: 8/28/89	Completed: 9/30/89
Method: HSA	Casing size: 6 5/8"		PID: 10.2 eV	Protect'n level: D
Ground el: 50.2'	Soil drilled: 37'		Rock drilled: NA	Total Depth: 37'
Logged by: M. WOODRUFF	Ch'd by: T.L.		Date: 10-5-89	▽ Below grnd: 12'
				Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
		S-1		1.3		BKG	SILTY BROWN SAND, SOME ORGANICS, TRACE GRAVEL, TRACE ASPHALT	SM	4 5 7 9		
	A	S-2		1.2		-1.6	SILTY, SANDY, CLAY WITH MOTTLING BROWN FINE SILTY SAND TAN FINE SAND	CL SM SP	4 5 7 11		
5		S-3		1.2		11.7	V. FINE - FINE TAN SAND, SOME MOTTLING	SP	3 6 6 9		
		S-4		1.2		9.3	BROWN FINE SILTY SAND V. FINE - FINE TAN SAND	SM SP	7 10 10 11		
		S-5		1.6		BKG	BROWN - GREY FINE SAND	SP	2 2 3 3		
10		S-6		1.5		BKG	BROWN - GREY FINE SAND, MOIST	SP	4 5 6 7		
	BKG	S-7		1.7		BKG	BROWN - GREY FINE SAND, SILTY, MUCH OXIDATION, WET	SM	2 3 3 3		
15		S-8		1.8		BKG	BROWN SILTY SAND, TRACE CLAY OXIDIZED	SP	1 2 2 2		
		S-9		1.6		BKG	BROWN SILTY SAND, TRACE CLAY, OXIDIZED	SM	2 3 3 6		
		S-10		.8		BKG	BROWN SILTY SAND, TRACE CLAY, OXIDIZED	SM	1 0 1 0		
20		S-11		1.1		BKG	BROWN FINE SILTY SAND, SOME SILTY CLAY, OXIDATION	SM	3 3 4 5		
		S-12		.9		-.9	LIGHT BROWN FINE SAND GREY FINE SAND, SOME SILT	SP	3 3 5 6		
25											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWI			Boring no: MW-216A
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9/28/89	Completed: 9/30/89
Method: HSA	Casing size: 6 5/8"	PID: 10.2 eV	Protect'n level: D
Ground el: 52.2'	Soil drilled: 37'	Rock drilled: NA	Total Depth: 37'
Logged by: M. WOODRUFF	Ch'd by: TL	Date: 10-5-89	▽ Below grnd: 12'
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BKG	S-13	X	.6		BKG	LAYERED BROWN FINE SAND AND GREY SILTY SANDS	SP	6 9 6 9		
		S-14	X	1.9		BKG	GREY SILTY CLAY LIGHT BROWN FINE SAND	CL SP	5 3 3 4		
30		S-15	X	1.9		BKG	GREY FINE SILTY SAND GREY PLASTIC CLAY TAN POORLY GRADED FINE SILTY SAND TAN - GREY SILTY CLAY, SOFT GREY CLAY	SM CH SM CL CH	1 0 1 0		
		S-16	X	1.4		BKG	GREY CLAY AND GREY SILTY SAND	SM	1 2 2 3		
		S-17	X	1.6		BKG	GREY CLAY, SOFT, PLASTIC	CH	1 0 1 0		
35		S-18	X	2.0		BKG	SAME AS ABOVE	CH	WEIGHT OF RODS		
40											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-216 B
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/30/89	Completed: 8/30/89
Method: HSA	Casing size: 6 5/8"	PID: 10.2 eV	Protect'n level: D
Ground el: 52.2'	Soil drilled: 20'	Rock drilled: NA	Total Depth: 20'
Logged by: M. WOODRUFF	Ch'd by: TL	Date: 10-5-89	▽ Below grnd: 12'
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
5'							SEE MW-216A				
10'	BKG	NA	NA	NA		NA		NA			
15'		NA	NA	NA		15					
						NA					
20'											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 217A
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9-14-89	Completed: 9-18-89
Method: HSA	Casing size: 6 5/8"	PID: 10.2 eV	Protect'n level: D
Ground el: 53'	Soil drilled: 44'	Rock drilled: NA	Total Depth: 44'
Logged by: NSG	Ch'd by: TL	Date: 10-5-89	▽ Below grnd: 9'
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
0											
		S-1	X	1.4		BKGD	TAN F. SAND, TR. SILT LOOSE, TR GRADED DRY	SP	3 5 8 11		
		S-2	X	1.8		BKGD	SAME AS ABOVE	SP	12 9 8 10		
5		S-3	X	1.8		BKGD	SAME AS ABOVE	SP	1 2 4 5		
		S-4	X	2.0		BKGD	TAN F. SAND GRADING TO GREY F. SAND, TR DARK BROWN ORGANICS BTW 2-2" THICK LOOSE, MOD GRADED MOIST	SP	9 9 11 12		
		S-5	X	1.7		BKGD	GREY F. SAND, TR SILT AS GRADED LOOSE, WET	SP	12 17 16 11		
10		S-6	X	2.0		BKGD	GREY F. SAND TR SILT, SILT LAMINATIONS, TR GRADED LOOSE WET	SP	5 4 5 4		
		S-7	X	2.0		BKGD	SAME AS S-6	SP	4 5 6 10		
15		S-8	X				NO SAMPLE TAKEN				
		S-9	X	1.0		BKGD	GREY F. SAND, CLAYEY SILT LENSE, TR GRADED, LOOSE WET	SP	2 4 11 17		
		S-10	X	2.0		BKGD	GREY F. SAND SOME SILT, FE STAINED LAMINATION, SILT LAMINATION TR GRADED LOOSE WET	SP	9 11 17 18		
20		S-11	X	1.2		BKGD	SAME AS S-10	SP	6 9 10 17		
		S-12	X	1.5		BKGD	GREY F. SAND INTERBEDDED WITH FE STAINED LAMINATED SILTY SANDS, LOOSE, TR GRADED WET	SP	8 11 14 15		
25		S-13	X	0.8		BKGD	SAME AS S-12	SP	3 4 4 8		
		S-14	X	2.0		BKGD	SAME AS S-12	SP	6 8 8 9		
		S-15	X	1.5		BKGD	SAME AS S-12	SP	8 10 18 16		
30		S-16	X	1.6		BKGD	BROWN F. SAND, FE STAINED LAMINATIONS, SILT LAMINATIONS TR GRADED MED LOOSE WET	SP	11 12 17 22		
		S-17	X	1.8		BKGD	BROWN F. SAND, AZOIC FE STAINED - TYPICAL GRAY CLAYEY SILT TR GRADED LOOSE WET	SP	15 19 22 31		
35		S-18	X	1.0		BKGD	GREY F. SAND, TR SILT, FE STAINED LAMINATIONS, SILT LAMINATIONS, TR GRADED LOOSE WET	SP	2 2 2 3		
		S-19	X	1.6		BKGD	TOP: GREY FE STAINED LAMINATED SAND, BOTTOM: GREY CLAYEY SILT LENSES IN GREY F. SAND	SP	2 3 5 5		
		S-20	X	1.9		BKGD	GREY F. SAND GRADING TO SILTY SAND TO CLAY, WET GRADED, LOOSE, WET	SW	4 6 8 11		
40		S21	X	2.0		BKGD	GREY CLAY, WITH SAND 2" BELOW OF GREY F. SAND TR GRADED, LOOSE, WET	SC	4 7 7 5		
		S-22	X				GREY CLAY, LOOSE, TR GRADED WET.	CL	3 4 6 6		
45							BOR 44'				
50											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 217B
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9-18-89	Completed: 9-18-89
Method: HSA	Casing size: 6 5/8	PID: 10.2 eV	Protect'n level: D
Ground el: 53.2'	Soil drilled: 25'	Rock drilled: NA	Total Depth: 25'
Logged by: NSG	Ch'd by: TL	Date: 10-5-89	▽ Below grnd: 9'
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
0							SEE LOG FOR MW-217A for SOIL DESCRIPTIONS				
5											
10											
15		S-1	X	20			GREY F. SAND (0.7-2.0') M GRAVEL, LOOSE, WET GREY CLAYEY SILT LAMINATED (0.0'-0.7') M GRAVEL PLASTIC, WET	SP	3 4 5 9		
20											
25											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 21E
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-16-89	Completed: 8-16-89
Method: HSA/CASING	Casing size: 6"/4"	PID: # 7	Protect'n level: D
Ground el: 51	Soil drilled: 72'	Rock drilled: NA	Total Depth: 72'
Logged by: NG JU	Ch'd by: TL	Date: 10-5-89	▽ Below grnd: 44
			Page 1 of 1

TIP BACKGROUND READING = -4.6

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
							AUGERED TO 45' NO SAMPLES				
45		S-1	X	2		BKG	0.0-0.8 GREY SILTY F. SAND; 0.8-2.0 GREY SILT, SOME CLAY, LITTLE F. SAND POOR GRADING, LOOSE WET	ML	7/2.0		
50											
							change unclear				
55		S-2	X	2		BKG	DARK GREY CLAY, POOR GRADING SOFT TO FIRM, WET	CL	22/2.0		
60											
65		S-3	X	2		BKG	DARK GREY CLAY, POOR GRADING SOFT WET TR SILT VISIBLE AT 65'	CL	2/3/3/3		
70		S-4	X	2		BKG	DARK GREY CLAY, POOR GRADING SOFT WET BLACK CARBON SMEARS	OL	2/2/2/3		
							BOB 70				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 219
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-17-89	Completed: 8-22-89
Method: HSA / CASING	Casing size: 6⅝"/4"	PID: #7 10.6 eV	Protect'n level: D
Ground el: 48.6'	Soil drilled: 82'	Rock drilled: NA	Total Depth: 82'
Logged by: MSG, JUBAB	Ch'd by: TL	Date: 10-11-89	▽ Below grnd: 29'
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	Bkg						AUGERED TO 45' NO SAMPLES				
45'		S-1	X	1.2		BKGD	BROWN F-M SAND, TR SILT, TR COARSE MICA FLAKES MED. POOR GRADED WET	SP	5 9 9 10		
50		S2	X	1.5		BKGD	BROWN, F-M SAND, LITTLE-SOME SILT, FINE LAMINATION OF IRON STAINING IN SILTY LAYER (1.0'-1.3') BOTTOM F SAND/SILT (1.3'-1.5')	SM	10 16 19 23		
55		S-3	X	1.5		BKGD	BROWN SILTY F. SAND, TR MED SAND, TR MICA EXTENSIVE FINE LAMINATIONS WITH ALTERNATING F. LAMINATE Fe STAINING. LOOSE-FIRM, PR GRADED WET	SM	4 3 4 4		
60		S-4	X	1.7		BKGD	BROWN SILTY F. SAND, TR. M. SAND, TR COARSE MICA FLAKES, IRREGULAR Fe STAINING. NO STRATIFICATIONS. LOOSE PR GRADED WET	SM	3 3 7 6		
65		S-5	X	1.3		BKGD	BROWN SILTY SAND, TR MED, TR MICA COARSE FAINTLY LAMINATED Fe STAINING LOOSE PR GRADED WET	SM	4 5 6 14		
70		S-6	X	1.7		BKGD	BROWN SILTY FINE SAND, INTERBEDDED WITH GREY SILT Fe STAINING IN SAND. LOOSE-FIRM, PR GRADED WET	SM	9 15 19 20		
75		S-7	X	1.1		BKGD	GREY SILTY V.F. SAND, SILT LAMINA, Fe STAINING IN V.F SAND, POOR GRADED WET	SM	4 0 16 20		
80		S-8	X	1.4		BKGD	GREY SILTY CLAY, SOFT, POOR GRADING WET GLACIOMARINE CLAY		5 6 6 6	CAVE IN AFTERWARD	
							BOB 82'				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-220
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/22/89	Completed: 8/23/89
Method: HSA	Casing size: 6 5/8 I.D.	PID: 10.6 eV	Protect'n level: d
Ground el: 36.5'	Soil drilled: 42'	Rock drilled: NA	Total Depth: 42 ft
Logged by: BKB, NSG	Ch'd by: TL	Date: 10-11-89	Below grnd: 7.8' bgs 8/22/89
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
5		S-1	X	1.6/2.0		Bkgd	tan f-med. SAND, wood fragments, some silt. V. loose, moist. Poorly graded	Sp	1/0/1/0	Volclay Grout	
10		S-2	X	1.0/2.0		Bkgd	Grey fine SAND, some silt, micaceous, wet. some Fe-staining. Poorly graded HP-1 obtained 14.5-16.0' bgs	Sp	7/7/11/9		
15		S-3	X	1.5/2.0		Bkgd	light grey fine sand. some silt. tr. iron staining. wet.	Sp	1/1/1/3		
20		S-4	X	2.0/2.0		Bkgd	alternating color bands of brown and grey brown fine sand, wet. tr. iron staining HP-2 obtained 23.5-25' bgs	Sp	1/1/3/5		
25		S-5	X	1.5/2.0		Bkgd	brown grey fine sand with some silt. loose, wet	Sp	3/5/5/6		
30		S-6	X	1.1/2.0		Bkgd	grey fine SAND w/ some silt, micaceous, wet, poorly graded HP-3 obtained 34.5-36' bgs	Sp	2/3/3/3		
35		S-7	X	1.2/2.0		Bkgd	grey fine-med SAND, some silt, red Fe-staining at spoon tip (change to clay approx 40' bgs)	Sp	4/6/4/7	Well Screen	
40		S-8	X	2.0/2.0		Bkgd	Blue-grey silty Clay, massive, damp	ML	2/3/4/4		
45							BCB = 42' bgs				

*U = Thin wall tube S = Split spoon R = Rock HP = Hydro Punch

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-22L
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9/7/89	Completed: 9/8/89
Method: HSA	Casing size: 6 5/8	PID: 10.2 eV	Protect'n level: D
Ground el: 54.1'	Soil drilled: 57'	Rock drilled: NA	Total Depth: 57'
Logged by: MJW	Ch'd by: TL	Date: 10-11-89	∇ Below grnd:
			Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
5	BKGD	S-2	X	1.1		BKGD	TAN FINE SAND, SOME Fe STAINING	SP	1 2 4 6		
10		S-3	X	1.4		BKGD	TAN FINE SAND, FAINT LAMINATIONS Fe STAINING	SP	2 2 2 4		
15		S-4	X	1.9		BKGD	TAN FINE SAND, FAINT LAMINATIONS Fe STAINING	SP	3 4 4 5		
20		S-5	X	1.5		BKGD	TAN FINE SAND, FAINT LAMINATIONS Fe STAINING, WET	SP	2 3 3 5		
25		S-6	X	2.0		BKGD	TAN FINE SAND, FAINT LAMINATIONS Fe STAINING, WET	SP	2 3 4 6		
30		S-7	X	1.1		BKGD	TAN FINE SAND, WET	SP	2 2 3 5		
35		S-8	X	1.4		BKGD	TAN FINE SAND, TRACE SILT ~~on the~~ GREY SILTY SAND, Fe LAMINATION @ ~ 36.5'	SP	3 5 7 11		
40		S-9	X	1.5		BKGD	TAN FINE SAND, TRACE SILT	SP	2 2 4 7		
45		S-10	X	.9		BKGD	TAN FINE SAND, TRACE SILT, FAINT LAMINATIONS	SP	2 3 3 3		
50											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-22L
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9/7/89	Completed: 9/8/89
Method: HSA	Casing size: 6 5/8	PID: 10.2 eV	Protect'n level: D
Ground el: 54.1'	Soil drilled: 57'	Rock drilled: NA	Total Depth: 57'
Logged by: MJW	Ch'd by: TL	Date: 10-11-89	▽ Below grnd:
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BKGD →	S-11	X	1.3		BKGD	TAN FINE SAND	SP	5 10 12 13		
55	← BKGD	S-12	X	1.2		BKGD	TAN FINE SAND, FAINT LAMINATIONS AND FE STAINING AT ~ 56.2	SP	3 4 5 5		
60											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 223
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607- 31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9-7-89	Completed: 9-8-89
Method: HSA	Casing size: 6 5/8	PID: 10.6	Protect'n level: D
Ground el: 51.1'	Soil drilled: 57	Rock drilled: NA	Total Depth: 57
Logged by: L. Federico	Ch'd by: TL	Date: 10-11-89	▽ Below grnd:
			Page 1 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	1X61	S1	X	1.4		20.4	SAND, tannish brown medium to fine with trace coarse to medium sand. Loose and dry.	SP	1 2 2 3		
5		S2	X	1.6		—	5.0 SAND, tannish brown silty medium to fine with trace coarse to medium sand. Loose and dry. to moist Crude stratification with occassional MOTTLES		2 2 4 6		
10		S3	X	1.9		0.2			5 5 5 6		
15		S4	X	1.7		1.0	15.0 SAND, similar to above unit with less defined stratification and saturation in part of the sample		3 3 3 4		
20		S5	X	1.9		0.3	20.0 SAND, olive brown, medium to fine sand with clay-silt layer and moderate stratification. Completely saturated		4 5 5 6		
25	✓										

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 273
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9-7-89	Completed: 9-8-89
Method: HSA	Casing size: 6 5/8	PID: 10.6	Protect'n level: D
Ground el: 51.1	Soil drilled: 57	Rock drilled: NA	Total Depth: 57
Logged by: L. Federico	Ch'd by: TL	Date: 10-11-89	▽ Below grnd:
			Page 2 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	0.6	S6	X	1.9		1.8		SP	6 6 6 7		
30		S7	X	1.6		6.5			6 6 7 8		
35		S8	X	2.0		2.1			6 7 7 8		
40		S9	X	2.0		4.1	40.0 SAND, similar to above unit with multiple oxidized layers.		6 6 6 7		
45		S10	X	1.8		1.4	45.0 SAND, similar to above unit with no obvious layers.		4 6 6 7		
50											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 223
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9-7-89	Completed: 9-8-89
Method: HSA	Casing size: 6 5/8	PID: 10.6	Protect'n level: D
Ground el: 51.1'	Soil drilled: 57	Rock drilled: NA	Total Depth: 57
Logged by: L. Federico	Ch'd by: TL	Date: 10-11-89	▽ Below grnd:
			Page 3 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BKG	S11	X	1.2		0.4		SP	6 6 8 9		
55							55.0				
		S12	X	1.7		1.3	SAND, same as 40-42' unit.		6 6 7 8		
							57.0				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-224
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9-6-89	Completed: 9-7-89
Method: HSA	Casing size: 6 5/8	PID: 10.6	Protect'n level: D
Ground el: 54.7'	Soil drilled: 60.5	Rock drilled: NA	Total Depth: 60.5
Logged by: CPL/LAF	Ch'd by: TL	Date: 10-11-89	∇ Below grnd:
			Page 1 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	Bkg	S-1	X	1.2		133	Forest Duff SAND, tan brown to gray brown with little to trace silt. Crudely to moderately stratified, particularly in occurance with fine sandy silt layers, often oxidized in the saturated zone	SP	1 2 3 5		
5		S-2	X	1.8		1.9			6 6 7 9		
10		S-3	X	1.6	Y	—			4 4 6 8		
15		S-4	X	1.7		.7			4 4 4 6		
							19.5				
20		S-5	X	1.8	Y	—	SAND, olive brown to gray brown with little to trace silt. Crudely to moderately stratified, particularly in occurance with fine sandy silt layers, often oxidized.		2 3 3 4		
25											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-224
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9-6-89	Completed: 9-7-89
Method: HSA	Casing size: 6 5/8	PID: 10.6	Protect'n level: D
Ground el: 54.7'	Soil drilled: 60.5	Rock drilled: NA	Total Depth: 60.5
Logged by: CPL/LAF	Ch'd by: TL	Date: 10-11-89	▽ Below grnd:
			Page 2 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	Bkg	S-6		1.2		11.5	SAND, olive brown to gray brown with little to trace silt. Crudely to moderately stratified, particulary in occurance with fine sandy silt layer, often oxidized.	SP	3 4 4 6		
30		S-7		1.5		13.1			3 4 4 5		
35		S-8		.9		4.2			3 4 4 6		
40		S-9		1.3		1.1			6 6 7 7		
45		S-10		1.5		2.0			8 8 9 12		
50											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-224
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9-6-89	Completed: 9-7-89
Method: HSA	Casing size: 6 5/8	PID: 10.6	Protect'n level: D
Ground el: 54.7'	Soil drilled: 60.5	Rock drilled: NA	Total Depth: 60.5
Logged by: CPL/LAF	Ch'd by: TL	Date: 10-11-89	▽ Below grnd:
			Page 3 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BKG	S-11	X	12		23		SP	6 8 13 21		
55		S-12	X	1.3		.6			8 10 12 14		
60							Bottom of Boring = 60.5 ft B.G.S				
65											
70											
75											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 225A
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-23-89	Completed: 8-28-89
Method: CASING	Casing size: 4"	PID: 10.6 EV	Protect'n level: D
Ground el: 43'	Soil drilled: 89	Rock drilled: NA	Total Depth: 89
Logged by: NSG BKB	Ch'd by: TL	Date: 10-11-89	▽ Below grnd: 21'
			Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
0		S-1	X	1.6/20		BKGD	BROWN F SAND TRACE ORGANICS, TR SILT LOOSE DRY	SB	1 3 4 5		
5		S-2	X	1.6/20		11.1	TAN F SAND, FE STAINED, INTERBEDDED SILT LAYERS, LOOSE, TOP (0-0.6') DAMP, BOTTOM DRY.	SM	4 5 6 7		
10		S-3	X	1.8/20		8.6	BROWN F. SAND, TR SILT, FE STAINED LAMINATIONS, GREY SILT LENSE 0-0.3' DAMP	SM	2 5 4 8		
15		S-4	X	1.8/20		1.8	BROWN F. SAND, TR SILT, FE STAINED LAMINATIONS GREY SILT LENSE (0.8'-1.4')	SM	1 2 4 4		
20		S-5	X	1.8/20		2.2	BROWN F. SAND, TR ORGANIC BLACK MATERIAL, TR SILT, FE STAINING, INTERBEDDED WITH GREY SILT LENSES, LOOSE PR GRADED, WET	SM	1 1 1 3		
25		S-6	X	1.5/20		1.2	BROWN SILTY F. SAND, FE STAINING, GREY SILT LENSES, LOOSE, PR GRADED, WET	SM	1 1 1 3		
30		S-7	X	1.5/1.5		BKGD	BROWN-GREY SILT GRADING INTO BROWN F. SAND, FIRM, WET	SM	2 55 50/6"		
35		S-8	X	[illegible]		BKGD	GREY-BROWN SILTY V.F. SAND, FIRM, WET	SM	66 100/5"		
40		S-9	X	1.4/20		BKGD	BROWN-TAN F. SAND, TR SILT, FE STAINED LAMINATIONS	SM	21 36 70 100/6"		
45		S-10	X	1.5/20		BKGD	BROWN F. SANDS, TR SILT, FE STAINED INTERBEDDED WITH GREY F. SILTY SAND M. FIRM, WET, PR GRADED	SM	8 19 22 29		
50											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 225A
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-23-89	Completed: 8-28-89
Method: CASING	Casing size: 4"	PID: 10.6 EV	Protect'n level: D
Ground el: 43'	Soil drilled: 89	Rock drilled: NA	Total Depth: 89'
Logged by: NSG, RCB	Ch'd by: TL	Date: 10-11-89	▽ Below grnd: 21'
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
50		S-11	X	1.3/2.0		BKGD	BROWN F. SAND, SOME SILT, RHYTHMIC GREY SILT LAMINATES (APPROX 2mm THICK, EVERY 2") MED DENSITY, PR GRADED, WET	SM	5 11 19 26		
55											
60		S-12	X	1.4/2.0		NA	BROWN F. SAND, SOME SILT, Fe STAINING GREYER TOWARD SPOON TIP, PR GRADED, MED. DENSE WET	SM	15 31 55 87		
65		S-13	X	1.4/2.0		NA	BROWN-GREY F. SILTY SAND, SOME Fe STAINING	SM	20 40 50 50		
70		S-14	X	1.6/2.0		NA	GREY F. SILTY SAND, Fe STAINED AT BOTTOM OF SPLIT SPOON, PR GRADED MED DENSE WET	SM	24 24 24 40		
75		S-15	X	1.4/2.0		NA	TAN-GREY F. SILTY SAND, Fe STAINING, THIN LAMINATIONS OF GREY SILT (1mm) PR GRADED (MED). DENSE, WET	SM	18 25 47 49		
80		S-16	X	1.3/2.0		NA	GREY F. SILTY SAND GRADING TO GREY CLAY AND SILT, PR GRADED MED. DENSE, WET	SM	20 29 37 40		
		S-17	X	1.4/2.0		NA	GREY SILTY SAND INTERBEDDED WITH BLUE-GREY SILTY CLAY, PR GRADED, MED DENSE, WET	SC	11 19 31 12		
85		S-18	X	2.0/2.0		NA	GREY V F. SILTY SAND INTERBEDDED WITH GREY CLAY SILT TO F. SAND, PR GRADED, MED DENSE, WET	SM	11 30 100/6"		
		S-19	X	2.0/2.0		NA	GREY VF SILTY SAND, SOME CLAY GRADING TO F. SAND BOTTOM OF SPOON IS TAN PR GRADED, MED DENSE, WET	SC	6 7 27 40		
90							BOTB 89'				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 225B
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-28-89	Completed: 8-29-89
Method: HSA	Casing size:	PID:	Protect'n level:
Ground el: 43.3'	Soil drilled: 42'	Rock drilled: NA	Total Depth: 42'
Logged by: NSG	Ch'd by:	Date:	▽ Below grnd: 14'
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
0											
5							SEE LOG OF MW-225A for SOIL DESCRIPTIONS				
10											
15							AUGERED TO 40' - NO SAMPLES				
20											
25											
30											
35											
40		S-1	X	1.2			BROWN F. SAND, TR SILT, Fe STAINED SAMPLE [illegible] LOOSE WET		6 7 11 14		
45											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-229A
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607 31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-30-89	Completed: 9-5-89
Method: HSA / Drive & Wash	Casing size: 6⅝ / 4" Ø	PID: 10.6	Protect'n level: D
Ground el: 30.6'	Soil drilled: 94.0	Rock drilled: NA	Total Depth: 94.0
Logged by: C. Lyons	Ch'd by: TL	Date: 10-11-89	▽ Below grnd:
			Page 1 of 4

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BKG	S-1	X	1.7		438	Forest Duff SAND, tannish brown silty medium to fine with trace coarse to medium sand. Slightly mottled and crude stratification. Loose and dry.	SP	1 1 2 3		
5		S-2	X	2.0		6.5			4 6 6 6		
10		S-3	X	1.4		85.5			2 3 3 4		
15		S-4	X	1.8		3.5	16.0 SAND, olive brown to gray brown silty medium to fine with trace coarse to medium sand. Crudely stratified with occasional oxidized layers. (Saturated version of the above unit.)	SP	4 3 3 4		
20											
25											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-229A
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607 31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-30-89	Completed: 9-5-89
Method: HSA/Drive&Wash	Casing size: 6 5/8 / 4" Ø	PID: 10.6	Protect'n level: D
Ground el: 30.6'	Soil drilled: 94.0	Rock drilled: NA	Total Depth: 94.0
Logged by: C. Lyons	Ch'd by: TC	Date: 10-11-89	▽ Below grnd:
			Page 2 of 4

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	Bkg						SAND, olive brown to gray brown, silty medium to fine with trace coarse to medium sand. Crudely stratified, with occasional oxidized layers	SP			
30		S-6		1.2		Bkg	31.0 SILT, gray, fine sand with clay, varying to clay silts or silty clays layers. Crude to moderate stratification. Stiff, wet. Fines are poorly to moderately plastic	SM	2 2 2 2		
		S-7		2.0					2 2 2 2		
35		S-8		2.0					2 2 2 2		
40		S-9		1.5					7 4 6 7		
45											
50											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-229A
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-30-89	Completed: 9-5-89
Method: HSA/D-rive+wash	Casing size: 6 5/8/4"	PID: 10.6	Protect'n level: D
Ground el: 30.6'	Soil drilled: 94.0	Rock drilled: NA	Total Depth: 94.0
Logged by: C. Lyons	Ch'd by: TL	Date: 10-11-89	▽ Below grnd:
			Page 3 of 4

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BKg	S-10	X			BKg	SILT, gray, Fine Sand with clay, varying to clay silts and silty clay layers. Crude to moderate stratification stiff, wet. Fines are poorly to moderately plastic.	SM	4 6 6 7		
55											
60		S-11	X						6 7 10 13		
65											
70		S-12	X						10 11 12 14		
75											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-229A
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-30-89	Completed: 9-5-89
Method: HSA/Drive & Wash	Casing size: 6 5/8 / 4" Ø	PID: 10.6	Protect'n level: D
Ground el: 30.6'	Soil drilled: 94.0	Rock drilled: NA	Total Depth: 94.0
Logged by: C. Lyons	Ch'd by: TL	Date: 10-11-89	▽ Below grnd:
			Page 4 of 4

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BKg	S-13	X			BKg	SILT, gray, fine sand with clay, varying to clay silts or silty clay layers. Crude to moderate stratification. Stiff, wet. Fines are poorly to moderately plastic.	SM	5 6 7 7		
80		S-14	X						6 6 7 8		
85		S-15	X						2 3 4 6		
90		S-16	X				CLAY, gray, with silt and little to trace fine sand and occasional fine sandy silt layer. Plastic fines, wet.		2 3 5 6		
		S-17	X					CL	4 5 5 6		
95							Bottom of Boring = 94.0' BGS.				
100											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-229 B
Client: US. DEPARTMENT OF THE NAVY			Project n : 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9-5-89	Completed: 9-5-89
Method: HSA	Casing size: 6 5/8 ID	PID: 10.6 EV	Protect'n level: D
Ground el: 30.3'	Soil drilled: 30	Rock drilled: NA	Total Depth: 30
Logged by: CPL	Ch'd by: TL	Date: 10-11-89	▽ Below grnd:
			Page 1 of

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % 0 20 40 60 80 100	Well data	Elevation (ft)
	BKg						SEE LOG OF MW-229A for SOIL DESCRIPTION	SP	N/A		
5											
10											
15											
20											
25											
30							B.O.B @ 30'				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring n : MW 230A
Client: US. DEPARTMENT OF THE NAVY			Project n : 4607-30
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-30-89	Completed: 9-5-89
Method: HSA/CASING	Casing size: 4"	PID: 10.2 eV	Protect'n level: D
Ground el: 33.7'	Soil drilled: 102	Rock drilled: NA	Total Depth: 102
Logged by: NJG	Ch'd by: TL	Date: 10-11-89	▽ Below grnd: 14'
			Page 1 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
0	BKG	S-1	X	1.8		BKGD	BROWN F SAND, LOOSE, PR GRADED, DRY	SP	2 3 5 7		
5		S-2	X	1.4		BKGD	BROWN F. SAND, TR ORGANICS, GRADING TO TAN F. SAND, LOOSE, PR GRADED, DRY	SP	2 4 5 6		
10		S-3	X	1.6		BKGD	BROWN, LT BROWN, AND TAN F. SAND INTERBEDDED. ORGANIC BED AT 1.2-1.3' LOOSE, PR GRADED, DAMP	SP	2 2 2 4		
15		S-4	X	1.5		BKGD	TAN F. SAND, FAINTLY LAMINATED, LOOSE PR GRADED, WET	SP	2 3 3 4		
20		S-5	X	1.4		BKGD	TAN F SAND, TR M. SAND TR SILT. Fe STAINED SLIGHT LAMINATIONS, LOOSE PR GRADED WET	SP	3 4 5 6		
25		S-6	X	2.0		BKGD	BROWN F. SAND, TR SILT, TR ORG. GRADING TO TAN. GRADING TO GREY. LOOSE, PR GRADED WET	SP	3 4 5 6		
30		S-7	X	2.0		BKGD	BROWN F SAND, SOME SILT, TR ORG. FAINTLY LAMINED, SILT LENSES, GREY F. SAND IN TIP LOOSE, PR GRADED WET	SP	3 4 6 8		
35		S-8	X	2.0		BKGD	BROWN VF SILTY SAND GRADING TO CLAYEY V WET SILT. GREY FINE SAND IN TIP, LOOSE, MED. GRADED, WET	SP	3 3 3 4		
40		S-9	X	2.0		BKGD	0.0-0.7 BROWN F. SAND, SOME SILT, LAMINATED 0.7-2.0 GREY F. SAND, TR SILT, INTERBEDDED SILT LAYERS, LOOSE, PR GRADED WET	SP	2 2 3 5		
45		S-10	X	2.0		BKGD	GREY F. SILTY SAND, LOOSE, PR GRADED WET	SP	2 1 1 1		
50											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 230 A
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-30-89	Completed: 9-5-89
Method: HSA / CASING	Casing size: 4"	PID: 10.2 eV	Protect'n level: D
Ground el: 33.7'	Soil drilled: 102	Rock drilled: NA	Total Depth: 102
Logged by: NSO	Ch'd by: TL	Date: 10-11-89	▽ Below grnd: 14'
			Page 2 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
50	Bkg										
55		S-11	X	1.6		BKGD	TAN F. SAND, LOOSE, TR GRAVEL, WET	SP	10 11 14 16		
60		S-12	X	0.9		BKGD	GREY F. SAND, TR ORG (BLACK) V LOOSE, TR GRAVEL WET	SP	4 4 8 7		
65		S-13	X	1.3		BKGD	GREY F. SAND GRADING TO SILTY SAND CLAY IN TIP, FAINTLY LAMINATED, LOOSE MED. GRAVEL WET	SP	7 11 14 15		
70		S-14	X	0.4		BKGD	GREY F. SAND, TR SILT, LOOSE, TR GRAVEL, WET	SP	3 10 14 15		
75		S-15	X	2.0		BKGD	GREY-TAN F. SAND, TR. MED SAND, LOOSE, TR GRAVEL, WET	SP	13 15 18 19		
80		S-16	X	0.7		BKGD	GREY F. SAND, SOME SILT, V. LOOSE, TR GRAVEL, WET	SP	3 5 8 9		
85		S-17	X	1.0		BKGD	GREY F. SAND SOME SILT TR CLAY, TR GRAVEL LOOSE WET	SP	3 3 4 5		
90		S-18	X	1.6		BKGD	GREY F. SILTY SAND, ORGANIC (BLACK) LAMINATION NEAR TIP, LOOSE, TR GRAVEL WET	SP	2 5 6 11		
95		S-19	X	1.8		BKGD	GREY SILTY F. SAND, TR CLAY GRADING TO GREY F. SAND ORGANIC LAMINAE, LOOSE M. GRAVEL, WET	SP	4 5 3 3		
100											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 230 A
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8 30 -89	Completed: 9-5-89
Method: HSA / CASING	Casing size: 4"	PID: 10.2 eV	Protect'n level: D
Ground el: 33.7'	Soil drilled: 102	Rock drilled: NA	Total Depth: 102
Logged by: NJG	Ch'd by: TL	Date: 10-11-89	▽ Below grnd: 14'
			Page 3 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % 0 20 40 60 80 100	Well data	Elevation (ft)
	BKG	S-20	X	1.5		BKG	GREY F. SAND GRADING TO CLAY, LOOSE, MC GRADED, WET	SC	4 3 2 2		
							Bottom of Exploration at 102.0 ft.				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-230B
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9-6-89	Completed: 9-6-89
Method: HSA	Casing size: 6 5/8" ID	PID: 10.6 EV	Protect'n level: D
Ground el: 33.6'	Soil drilled: 60	Rock drilled: NA	Total Depth: 60
Logged by: NG	Ch'd by: TL	Date: 10-11-89	▽ Below grnd:
			Page 1 of

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % 0 20 40 60 80 100	Well data	Elevation (ft)
							SEE LOG FOR MW-230A for SOIL DESCRIPTION				
10											
20											
30											
40											
50											
60											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK				Boring no: MW231A
Client: US. DEPARTMENT OF THE NAVY				Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.			Date started: 9.13.89	Completed: 9.14.89
Method: HSA	Casing size: 6 5/8		PID: #4	Protect'n level: D
Ground el: 42.5'	Soil drilled: 72		Rock drilled: NA	Total Depth: 72'
Logged by: LAF / JY	Ch'd by: JL		Date: 10-11-89	▽ Below grnd:
				Page 1 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	Bkg	S1		0.2		Bkg	Brown fi-m SAND, little gravel, poorly graded, loose, dry. cobble struck in sample TIP = BKG = 18.5	SP	8 16 18 20	S	
5		S2		1.1		Bkg			10 8 8 7	S	
10		S3		2.0		Bkg	Brown fi-m SAND, poorly graded, loose, dry.	SP	3 4 4 5	S	
15		S4		1.4		Bkg	Brown fi-m SAND, poorly graded, loose, dry. Few oxidized sandy laminae, brown silty sandy laminae, medium dense.	SP	4 5 5 7	S	
20		S5		1.6		Bkg	Olive-brown fi SAND, trace silt, and sandy silt stratification. Poorly graded, compact, wet. Sand is oxidized. Silt lense is 0.6' and 0.5' thick with thin sand laminae in silt lenses.	SP/SM	3 3 4 4	S	

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: 131A
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9.13-89	Completed: 9.14-89
Method: HSA	Casing size: 6 5/8	PID: #6	Protect'n level: D
Ground el: 42.5'	Soil drilled: 72'	Rock drilled: NA	Total Depth: 72'
Logged by: LAF / JU	Chk by: TL	Date: 10-11-89	▽ Below grnd: 20'
			Page 2 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
25	Bkg	S6	X	2.0		Bkg	Olive br fi-m SAND silty sand w/ trace clay. Moderately graded, loose, wet. Oxidized silty sandy laminae. Silt lenses range from 0.4 – .01'	SP	5 5 6 6		
30		S7	X	2.0		Bkg	Olive br SILTY-SAND w/ little clay moderately graded, loose, wet. Tainnish orange and oxidized sand. Sand strata is 0.04'; decreasing sand %age and strata thickness	SM	3 4 4 6		
35		S8	X	1.9		Bkg			3 3 4 5		
40		S9	X	2.0		Bkg	Olive br fi-m SAND, poorly graded, medium-dense, wet. Olive br silty sand stratification w/ trace clay 0.9'. Few oxidized laminae.	SP	14 12 12 11		
45		S10	X	1.1		Bkg	Olive br silty fi SAND. Poorly graded, loose, wet. Silt laminae 0.01' TIP = BKg = -2.1 (recalibrated w/ span gas)	SP/SM	7 7 10 12		

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK				Boring no: 331A
Client: US. DEPARTMENT OF THE NAVY				Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.			Date started: 9.13.89	Completed: 9 14 89
Method: HSA	Casing size: 6 5/8		PID: #6	Protect'n level: D
Ground el: 42.5'	Soil drilled: 72'		Rock drilled: NA	Total Depth: 72'
Logged by: LAF/JU	Ch'd by: TL		Date: 10-11-89	▽ Below grnd: 30'
				Page 3 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
50	Bkg	S11	X	1.3		Bkg	Olive br m SAND. Poorly graded, medium dense, wet. Oxidized sand laminae, 0.02' marine blue clay, 0.1'	SP	10 15 31 23		
55		S12	X	0.9		Bkg	Olive br silty fi SAND. Poorly graded, loose - med dense, wet. Stratified, faintly oxidized.	SP/SM	10 9 10 19		
60		S13	X	1.3		Bkg	Blue-grey silty fi SAND grading to clayey silt. Poorly graded, firm, wet.	SP/SM	6 8 8 12		
65		S14	X	2.0		Bkg	Blue-grey SILTY-CLAY. Poorly graded, sl. plastic, soft, wet. Silty fi sand strata 0.3' thick. Black graphite smears.	ML	2 2 2 3	Not'l Soils	
70	▽	S15	X	2.0		Bkg	Blue-grey CLAY. Poorly graded, sl. plastic, soft, wet. Black graphite smears.	ML	1 2 2 3		

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-231B
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started:	Completed: 9-19-89
Method: HSA	Casing size: 6 5/8"	PID: 10.6 EV	Protect'n level: D
Ground el: 42.2'	Soil drilled: 36'	Rock drilled: NA	Total Depth: 36'
Logged by: LF	Ch'd by: TL	Date: 10-11-89	▽ Below grnd:
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % 0 20 40 60 80 100	Well data	Elevation (ft)
							SEE MW-231A FOR SOIL DESCRIPTION	SP			
5											
10											
15											
20											
25											
30											
35											
							B.O.B. @ 36'				
40											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 232A
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-29-89	Completed: 8-30-89
Method: HSA	Casing size: 6 5/8"	PID: 10.6 EV	Protect'n level: D
Ground el: 53.1'	Soil drilled: 43	Rock drilled: NA	Total Depth: 43'
Logged by: NJG	Ch'd by: TL	Date: 10-11-89	▽ Below grnd: 10
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
0	Bkg	S-1		1.9		BKGD	TAN - BROWN F. SAND, TR. ORGANICS, TR PLASTIC, TR SILT DAMP AT BOTTOM.	SM	2 3 4 6		
		S-2		1.4		BKGD	TAN BROWN F. SAND, TR SILT, SILTY CLAY LENSE, FE STAINED LAMINATION, LOOSE, PR GRADED, DAMP	SM	9 10 15 22		
5		S-3		1.6		BKGD	TAN - BROWN F SAND, TR SILT, TR ORGANICS	SM	5 6 9 5		
		S-4		1.4		BKGD	BROWN - GREY F. SAND, TR M. SAND TR SILT, FAINTLY LAMINATED, PR GRADED, LOOSE, DAMP	SM	10 5 5 4		
		S-5		1.4		BKGD	GREY F. SAND, SILT LENSE, TR SILT, FAINT LAMINATIONS PR GRADED, LOOSE WET	SM	3 5 5 7		
10		S-6		1.8		BKGD	GREY FINE SAND, LITTLE SILT, SILT LAMINATES	SM	5 7 7 8		▽
		S-7		2.0		BKGD	GREY SILTY F. SAND, SILT LAMINATES, PR GRADED, LOOSE WET	SM	3 3 3 4		
15		S-8		2.0		BKGD	GREY F. SILTY SAND, LAMINATED, LOOSE, PR GRADED, WET	SM	3 4 6 7		
		S-9		2.0		BKGD	GREY F. SILTY SAND LAMINATED, LOOSE, PR GRADED, WET	SM	3 4 4 5		
		S-10		2.0		BKGD	GREY F. SILTY SAND LAMINATED, LOOSE PR GRADED, WET	SM	4 5 5 5		
20		S-11		1.4		BKGD	BROWN F. SILTY SAND, FE STAINED LAMINATIONS INTERBEDDED WITH GREY F. SILTY SAND, SILT LAMINATION, LOOSE, PR GRADED WET	SM	2 3 5 6		
		S-12		1.4		BKGD	SAME AS S-11	SM	2 3 5 6		
25		S-13		1.4		BKGD	SAME AS S-11	SM	6 6 10 13		
		S-14		1.7		BKGD	SAME AS S-11	SM	7 10 11 5		
		S-15		1.4		BKGD	BROWN F. SAND, SOME SILT, FE STAINED, SILT LAMINATES PR GRADED, LOOSE WET	SM	4 4 8 13		
30		S-16		0.4		BKGD	BROWN F. SILTY SAND, PR GRADED, LOOSE, WET	SM	2 2 2 2		
		S-17		1.4		BKGD	BROWN F. SILTY SAND, FE STAINED LAMINATIONS, PR GRADED LOOSE, WET.	SM	2 2 4 5		
35		S-18		0.4		BKGD	BROWN F. SAND, LITTLE CLAY, SOME SILT FE STAINED LAMINATIONS GRADING TO GREY CLAYEY SILT PROBABLY LOOSE, WET	SC	2 2 2 2		
		S-19		1.4		BKGD	BROWN, F. SILTY SAND, LOOSE, PR GRADED, WET	SM	2 2 2 2		
		S-20		0.7		BKGD	BROWN F. SILTY SAND, LOOSE, PR GRADED, WET GREY CLAY IN TIP				
40		S-21		2.0		BKGD	GREY CLAY.	MH	WEIGHT OF RODS		
45							BOB 43'				
50											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 232 B
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8 30 89	Completed: 8 30 89
Method: HSA	Casing size: 6 5/8"	PID: 10.6 EV	Protect'n level: D
Ground el: 53.1'	Soil drilled: 20'	Rock drilled: NA	Total Depth: 20'
Logged by: NJG	Ch'd by: TL	Date: 10-11-89	▽ Below grnd: 10'
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
0											
5		S-1	X	2.0		BKGD	BROWN F. SAND, TR M SAND, TR SILT, FAINT LAMINATIONS, PR GRADED, LOOSE, DAMP		4 7 11 12		
10											
15											
20		S-2	X	1.5		BKGD	GREY F. SAND, SILT LAMINATES INTERBEDDED W/ BROWN F. SAND, FR STAINED, SILT LAMINATES, PR GRADE LOOSE WET		6 13 9 10		
							BOB 20'				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-233
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-30
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/24/89	Completed: 8/29/89
Method: HSA	Casing size: 6 5/8"	PID: 10.6	Protect'n level: D
Ground el: 58.1'	Soil drilled: 80'	Rock drilled: NA	Total Depth: 80'
Logged by: E. SHEPHARD	Ch'd by: TL	Date: 10-11-89	▽ Below grnd:
			Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	Spoon PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BACKGROUND						* FOR 0-30' SEE LOG FOR MW 201				
		S-1	X	1.6		Bkg	LIGHT BROWN, FINE SAND, WET	SP	1 0 1 1		
35		S-2	X	2.0			LIGHT BROWN, FINE SAND, WET TRACE ORGANICS	SP	1 0 1 1		
40		S-3	X	2.0			LIGHT BROWN, FINE SAND, WET TRACE ORGANICS	SP	1 1 2 2		
45		S-4	X	1.8			LIGHT BROWN, FINE SAND, WET	SP	2 2 3 4		
50		S-5	X	2.0			LIGHT BROWN, FINE SAND, TRACE SILT WET	SP	1 1 2 2		
55											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-233
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/24/89	Completed: 9/28/89
Method: HSA	Casing size: 6 5/8"	PID:	Protect'n level: D
Ground el: 58.1'	Soil drilled: 30'	Rock drilled: NA	Total Depth: 80'
Logged by: E. SHEPHARD	Ch'd by: TL	Date: 10-16-87	▽ Below grnd:
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
55	BACK GROUND	S-6		2.0		BKG	LIGHT BROWN, FINE SAND, TRACE SILT WET	SP	2 2 3 4		
60		S-7		2.0			SAME AS ABOVE WITH TRACE CLAY	SP	1 1 2 3		
65		S-8		2.0			LIGHT BROWN SAND, LITTLE SILT	SP	1 1 2 2		
70		S-9		1.5			SAME AS ABOVE.	SP	2 3 1 1		
75		S-10 S-11		2.0			S-10 0-0.5 MARINE CLAY 0.5-2.0 BROWN SAND S-11 0-0.2 BROWN SAND 0.2-1.0 MARINE CLAY 1.0-2.0 BROWN SAND	SP	2 3 3 4		

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 234
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9-20-89	Completed: 9-21-89
Method: HSA	Casing size: 6 5/8" ID	PID: 10.2 eV	Protect'n level: C DERMAL
Ground el: 52.9'	Soil drilled: 42	Rock drilled: NA	Total Depth: 42
Logged by: NSG	Ch'd by: TL	Date: 10-16-89	▽ Below grnd: 9'
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
0											
5											
10		S-1	X	0.4		NA	GREY F. SAND AND GARBAGE, STRONG ODOR		7 3 0 3		
		S-2	X	0.8		NA	SAME AS S-1, WET		3 5 9 11		
		S-3	X	0.4		NA	SAME AS S-1 — Fill —		6 4 7 12		
15		S-4	X	0.7		NA	GREY G. SAND, SOME GARBAGE		4 4 4 4		
		S-5	X	0.2		NA	SAME AS S-4		6 3 3 9		
		S-6	X	1.1		NA	GREY F. SAND LITTLE GARBAGE, WET		2 2 4 3		
20		S-7	X	0.9		NA	GREY F. SAND INTERBEDDED WITH IRON STAINED LAMINATED F. SAND, TR SILT, LOOSE, NO GRAVEL WET		2 4 5 6		
25		S-8	X	0.8		NA	SAME AS S-7		3 4 6 9		
30		S-9	X	0.9		NA	BROWN F. SAND, FE STAINED, LAMINATED TR SILT, LOOSE NO GRAVEL, WET		5 7 13 17	MATL CAVE	
35		S-10	X	0.4		NA	SAME AS S-9		7 16 23 26		
40		S-11	X	1.2		NA	GREY SILTY CLAY, TR F. SAND INTERBEDDED WITH GREY F. SAND, LOOSE, NO GRAVEL WET		4 3 2 1		
							BOR @ 42'				
45											
50											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 408
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-34
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9-12-89	Completed: 9-12-89
Method: HSA	Casing size:	PID: 10.2 eV	Protect'n level: D
Ground el: 58.4'	Soil drilled: 24	Rock drilled: NA	Total Depth: 24
Logged by: NSG	Ch'd by: TL	Date: 10-10-89	▽ Below grnd: 9
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BKG	S-1	X	1.4		BKGD	[illegible]	SP	8 5 [illegible] [illegible]		
		S-2	X	2.0		BKGD	[illegible]	SP	[illegible]		
5		S-3	X	1.5		BKGD	[illegible]	SP	7 8 10 [illegible]		
		S-4	X	1.6		BKGD	SAME AS S-3	SP	9 6 5 6		
		S-5	X	2.0		BKGD	GREY F. SAND FE STAINED LAMINATIONS NI SILT LOOSE, PL GRADED WET	SP	3 2 1 2		
10		S-6	X	2.0		BKGD	GREY F. SAND, FE STAINED LAMINATIONS NI SILT LOOSE M GRADED WET	SP	3 3 4 3		
		S-7	X	2.0		BKGD	SAME AS S-6	SP	5 7 7 6		
15		S-8	X	2.0		BKGD	SAME AS S-6	SP	5 7 7 6		
		S-9	X	2.0		BKGD	SAME AS S-6	SP	4 5 5 8		
		S-10	X	2.0		BKGD	SAME AS S-6	SP	3 4 7 8		
20		S-11	X	2.0		BKGD	SAME AS S-6	SP	6 11 14 13		
	Y	S-12	X	2.0		BKGD	SAME AS S-6	SP	7 13 15 18		
25							BOR 24'				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: Boring 809
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/30/89	Completed: 8/31/89
Method: HSA	Casing size: NA	PID: 10.6 EV	Protect'n level: D
Ground el: 66.1'	Soil drilled: 30'	Rock drilled: NA	Total Depth: 30
Logged by: SJS	Ch'd by: TL	Date: 10-16-89	▽ Below grnd: VA
			Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
0	-3.3	S-1		2.0/1.2		Bkgd	Brown, gravelly sand, well graded, loose, dry. (F 11)	GW	5 8 6 7	Installed Well No	
2	-2.0	S-2		2.0/0.5		Bkgd	Brown, fine sand, poorly graded, trace coarse, little fine to coarse gravel, loose, dry. (F 11)	SP	5 5 5 5		
4	-2.2	S-3		2.0/0.5		Bkgd	Dark brown fine sand, poorly graded, trace medium, trace silt, very loose to loose, moist. (F 11)	SP	5 5 3 4		
6	-3.2	S-4		2.0/0.5		7.0	Dark brown, fine sand poorly graded small clumps of black clay?, very loose, moist. (F 11)	SP	4 3 2 2		
8	-3.1	S-5		2.0/0.9		12.0	Black, silty sand, poorly graded, fine 10.0-10.5. Brown to rust silty sand, poorly graded, fine, trace coarse, trace fine gravel, very loose, oily sheen, moist. (F 11)	SM	2 2 4 5		
10	-2.0	S-6		2.0/0.3		290	Brown-Rust, silty sand, poorly graded little mica, loose, appears oily moist. (F 11).	SM	4 7 8 2		
12	-1.2	S-7		2.0/0.5		3.2	Brown-Black, silty sand, poorly graded, pieces of particle board and concrete, very loose, moist. (F 11).	SM	2 2 2 3		
14	-1.1	S-8		2.0/1.0		Bkgd	Black, silty sand, poorly graded, loose trace concrete, very moist. 16.0-16.5. Gray silty clay, plastic dense, very stiff, hard, little fractures, moist, trace organics.	SM/CH	3 4 5 8		
16	-0.2	S-9		0.4/0.3		Bkgd	Gray-green, silty clay, plastic, dense, very stiff, moist, trace organics.	CH	out of spoon		
18	-0.4	S-10		2.0/2.0		Bkgd	As above with oxidation in clay.	OH	3 4 5 7		
20											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: 809
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8130189	Completed: 8131189
Method: HSA	Casing size: NA	PID: 10.6 EV	Protect'n level: D
Ground el: 66.1'	Soil drilled: 30'	Rock drilled: NA	Total Depth: 30'
Logged by: SJS	Ch'd by:	Date:	▽ Below grnd: NA
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
20	-2.2	S 11		0.4/0.3		Bkgd	Gray-Green, Clay, plastic, dense, very stiff, moist to wet.	OH	2 3 4 4	No Well Installed	
22	-2.2	S-12		2.0/2.0		Bkgd	As above	OH	2 2 2 3		
24	-2.1	S-13		2.0/2.0		Bkgd	As above 24.0-24.2, Gray, clay, plastic, soft, moist.	OH	2 2 2 2		
26	-2.2	S-14		2.0/2.0		Bkgd	As above	OH	2 2 2 3		
28	-1.1	S 15		2.0/2.0		Bkgd	As above	OH	2 2 1 2		
30							Bottom of Boring 30'				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: 810
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-30
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/31/89	Completed: 9/1/89
Method: HSA	Casing size: NA	PID: 10.6 EV	Protect'n level: D
Ground el: 64.6'	Soil drilled: 34'	Rock drilled: NA	Total Depth: 34'
Logged by: SJS	Ch'd by: TL	Date: 10-16-89	▽ Below grnd: 19'
			Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
0	2.0	S-1		2.0/0.8		Bkgd	Brown - black silty sand, poorly graded, fine, trace med to coarse, loose, little organics, dry. (F.11)	Sm	4 3 3 4	Grout / Volclay	
2	2.1	S-2		2.0/1.0		9.2	Brown, silty sand, poorly graded, little dark brown layering, loose trace asphalt, moist. (F.11)	Sm	3 4 3 2		
4	2.2	S-3		2.0/0.9		11.2	As above	Sm	3 3 3 4		
6	-1.0	S-4		2.0/1.2		10.2	Brown, silty sand, poorly graded, some asphalt, moist. (F.11)	Sm	8 12 12 14		
8	1.1	S-5		2.0/1.2		Bkgd	Brown - black gravelly silty, sand, poorly graded fine sand, trace coarse, oily sheen, medium dense, some asphalt, moist. (F.11)	Sm	8 23 29 27		
10	—	S-6		2.0/0.3		—	As above		9 16 7 4		
12	1.2	S-7		2.0/0.6		[illegible]	Brown - Black silty sand, poorly graded, trace med to coars medium dense, trace gravel trace concrete, moist. (F.11)	Sm	7 10 21 12		
14	.2	S-8		2.0/0.0		Bkgd	Gray, sand, poorly graded, fine to to medium some brown weathered rock, . . . (F.11)	SP	15 18 4 1		
16	2.1	S-9		2.0/0.0		Bkgd	Brown, gray, tan, silty sand, poorly graded, alternating colored layers, very loose trace wood, moist. (F.11)	Sm	8 5 2 2		
18	2.0	S-10		2.0/2.0		Bkgd	Brown - black, silty sand, poorly graded fine, black layering appears to be organic, soft, organic odor, wet. (Original soil horizon)	Sm	1 1 1 1		
20											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: 810
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-30
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/31/89	Completed: 9/1/89
Method: HSA	Casing size: NA	PID: 10.6 ev	Protect'n level: D
Ground el: 64.6'	Soil drilled: 34'	Rock drilled: NA	Total Depth: 34'
Logged by: SJS	Ch'd by: TL	Date: 12-16-89	▽ Below grnd: 19'
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
20	1.8	S-11		2.0/1.8		Bkgd	Brown-black silty sand, poorly graded, fine, black layers of organic material, organic odor, soft, wet.	Sm	1 1 1 1		
22	1.1	S-12		2.0/1.2		Bkgd	As above 22.0-22.8. Black silty clay, dense, stiff, dry, some weathered rock, wet.	Sm/OH	4 8 8 8		
24	1.4	S-13		2.0/0.8		Bkgd	Weathered Rock 24.0-24.5. Brown silty sand, poorly graded, fine to coarse, wet.	Sm	34 5 7 6		
26	1.0	S-14		2.0/0.6		Bkgd	weathered rock (Mica Sch. st?)		59 11 3 1		
28	1.0	S-15		2.0/1.0		Bkgd	Brown sand, poorly graded, fine, loose, very micaceous, wet, 28.0-28.4. Gray-green, silty Clay, slightly plastic, hard, dense, stiff, some oxidation, moist.	Sm/OH	3 8 11 17		
30	1.0	S-16		2.0/1.0		Bkgd	Gray, silty clay, plastic, dense, moist.	OH	9 11 13 19		
32	1.2	S-17		2.0/1.5		Bkgd	As above	OH	7 10 10 13		
34							Bottom of Boring (Spoon)				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK				Boring no: MW-511
Client: US. DEPARTMENT OF THE NAVY				Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 9/13/89		Completed: 9/13/89
Method: CASING	Casing size: 4"	PID: 10.2 eV		Protect'n level: D
Ground el: 36.9'	Soil drilled: 12'	Rock drilled: NA		Total Depth: 12'
Logged by: MJN	Ch'd by: TL	Date: 10-16-89		▽ Below grnd: 0
				Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BKG	S-1		0.0		BKG	NO RECOVERY	—	NOR		
		S-2		0.9		BKG	BROWN-BLACK FINE SILTY SAND, ORGANICS, WET	SM/OL	5 2 1 1		
5		S-3		0.5		BKG	BROWN-BLACK FINE SILTY SAND, ORGANICS WET	SM/OL	4 2 1 2		
		S-4		0.0		BKG	NO RECOVERY	—	2 1 1 4		
		S-5		1.0		BKG	GREEN-GRAY SILTY CLAY, DENSE	CL	2 3 4 5		
10		S-6		2.0		BKG	GREEN-GRAY SILTY CLAY, DENSE	CL	8 5 5 3		
							B.C.B. 12'				
15											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK				Boring no: 211-812
Client: US. DEPARTMENT OF THE NAVY				Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.			Date started: 8/23/89	Completed: 8/24/89
Method: HSA	Casing size: 6.25"		PID: T.P 10.6 eV	Protect'n level: D
Ground el: 62.4'	Soil drilled: 75'		Rock drilled: NA	Total Depth: 75'
Logged by: LOHEALEY	Ch'd by: TL		Date: 10-16-89	▽ Below grnd: 34.0'
				Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
0	0.0	S-1		1.1		0.0	0.0-0.2 BROWN FINE SAND WITH DUFF 0.2-2.0 LIGHT BROWN FINE SAND; POORLY GRADED; (NON PLASTIC); VERY LOOSE TO LOOSE; DRY; NON-STRATIFIED, OUTWASH	SP	2 2 2 3		
5	0.0	S-2		2.0			LIGHT BROWN FINE SAND; POORLY GRADED; LOOSE; DRY-DAMP; NON-STRAT. OUTWASH		3 3 4 7		
10	0.0	S-3		1.8			VERY SLIGHT STRATIFICATION; SOME ORANGE-BR MOTTLING,	SP	2 3 4 6		
15	0.0	S-4		1.5		0.6	LIGHT BROWN TO TAN MEDIUM-FINE SAND; FAIRLY GRADED; LOOSE; DAMP; NON-STRATIFIED; OUTWASH -MICACEOUS-	SP	2 4 4 4		
20	0.0	S-5		2.0		0.1			4 6 10 10		
25	0.0	S-6		1.5		0.0			9 9 6 7		
30	0.0	S-7		2.0		0.0	SOME ORANGE MOTTLES		5 4 3 6		
35	0.0	S-8		2.0		0.1	▽ 34' BROWN MEDIUM TO FINE SAND; POORLY GRADED; LOOSE, MOIST TO SATURATED; NON-STRATIFIED, OUTWASH. SOME DK BROWN TO DK ORANGE MOTTLED LAYERS	SP	3 3 5 6		
		S-9				0.0			2 4 4 5		
40		S-10				0.0			4 4 6 5		
		S-11				0.0			4 4 4 6		
45		S-12				0.0	OCC. GRAY SANDY SILT LAYERS 0.05 TO 0.3' THICK, SATURATED	SP-SM	9 10 10 12		
		S-13				0.0			10 14 16 19		
		S-14				0.0	AT 49-50', 1.0' THICK BROWN F SANDY SILT LOOK	SM	10 10 12 11		
									12 10 14 16		
50											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: DM-312
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-30
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 3/23/89	Completed: 3/24/89
Method: HSA	Casing size: 6.25"	PID: TP 0.5 ppm	Protect'n level: D
Ground el: 62.4'	Soil drilled: 75'	Rock drilled: NA	Total Depth: 75'
Logged by: Lehecey	Ch'd by: T.L.	Date: 10-16-89	▽ Below grnd: 34'
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	0.0	S-15		2.0		0.0	LT BROWN TO TAN MEDIUM TO FINE SAND	SP	14 17 19 23		
		S-16		2.0		0.1	INTERBEDDED BR-GRAY FINE SANDY SILT;	ML			
		S-17		2.0		0.0	MEDIUM DENSE; SATURATED; RED TO BROWN	SM	4 3 23 27		
55							MOTTLING IN COARSER LAYERS; STRAT. OUTWASH				5
		S-18		2.0		0.0	MARINE CLAY		12 13 20 23		
							SCC 0.5 TO 1.0 LAYERS OF SL PLASTIC				
		S-19		2.0		0.0	GRAY SILT, LITTLE FINE SAND		4 5 5 6		
							- COLOR CHANGE 56.5' TO GRAY FINE SAND				
60		S-20		1.6		0.0			6 7 5 6		60
		S-21		1.3		0.0	DK GRAY FINE SANDY SILT; SOFT, MOD.		3 4 3 2		
							PLASTIC; SATURATED; MARINE CLAY;	SP-			
		S-22		0.4		0.0	INTERBEDDED WITH DK GRAY MEDIUM TO FINE	CL	2 2 3 2		
65							SAND, TRACE SILT; FAIRLY GRADED; DENSE;				65
		S-23		0.5		0.0	SATURATED OUTWASH / MARINE CLAY/SILT		20 28 30 36		
		S-24		1.0		0.0			9 12 18 7		
70		S-25		0.4		0.0	DK. GRAY CLAY, TRACE SILT; MOD. PLASTIC;		2 3 4 4		70
		S-26		1.0		0.0	VERY SOFT; SATURATED; MARINE CLAY	CL	3 3 6 6	CAVE IN	
		S-27		1.5		0.0			3 3 4 4		
75							BOTTOM OF BORING AT 75.0' TERMINATED IN MARINE CLAY				
							SAMPLES S-1 THROUGH S-24 SENT FOR GC ANALYSIS				
							INSTALLED 2.0" ID PVC WELL: 3' 0.01" SLOT SCREEN; #2 SAND PACK; 3' BENTONITE PELLET SEAL; BACKFILL VOLCLAY TO 3' DEPTH; 7' PROTECTIVE CASING W/ 3' CEMENT GROUT				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: OW-813
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-3
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-29-89	Completed:
Method: H.S.A.	Casing size: 6 5/8	PID: 10.6	Protect'n level: D
Ground el: 57.3'	Soil drilled: 53.0	Rock drilled: NA	Total Depth: 53.0
Logged by: C. Lyons	Ch'd by: T.L.	Date: 10-16-89	▽ Below grnd:
			Page 1 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	3.5	S-1	X	2.0		Bkg	Forest Duff SAND, Tan brown to gray brown with silt and trace coarse to medium sand and some mottles and organics near the surface. Loose, dry.	SP	1 1 2 2		
5		S-2	X	1.7		Bkg			2 2 2 2		
10		S-3	X	1.5		.5			2 2 2 3		
15		S-4	X	1.3		Bkg			3 6 9 3		
20		S-5	X	1.7					5 6 7 7		
25											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: OW-813
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-3
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-29-89	Completed: 8-29-89
Method: HSA	Casing size: 6 5/8	PID: 10.6	Protect'n level: D
Ground el: 57.3'	Soil drilled: 53.0	Rock drilled: NA	Total Depth: 53.0
Logged by: C. Lyons	Ch'd by: JF	Date: 10-16-89	Below grnd:
			Page 2 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	3.5	S-6	X	2.0		Bkg	26.0 SAND, olive brown with silt and trace coarse to medium sand. Occasional oxidized sandy layers with clayey silt layers with depth. Wet, semi-dense. (Saturated portion of above soils)	SP	10 12 6 6		
		S-7	X	2.0					4 6 6 6		
30		S-8	X	1.8					6 6 7 8		
		S-9	X	2.0					7 7 7 9		
		S-10	X	2.0					6 6 7 7		
35		S-11	X	2.0					5 7 7 8		
		S-12	X	1.8					6 6 7 8		
40		S-13	X						3 5 3 9		
		S-14	X						3 9 3 10		
							42.9 CLAY/SILT, gray, with little to trace Fine sand. Fine sand semi-plastic to plastic. Semi-stiff to stiff. Wet.	CL	7 9 10 10		
45		S-15	X								
		S-16	X						6 6 7 8		
		S-17	X						7 7 6 8		
50									2 2 2 2		

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: OW-813
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-3-1
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-29-89	Completed: 8-29-89
Method: HSA	Casing size: 6 5/8	PID: 10.6	Protect'n level: D
Ground el: 57.3'	Soil drilled: 53.0	Rock drilled: NA	Total Depth: 53.0
Logged by: C. Lyons	Ch'd by: T.C.	Date: 10-16-89	▽ Below grnd:
			Page 3 of 3

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % 0 20 40 60 80 100	Well data	Elevation (ft)
	3.5	S-18		0.7		Bkg	CLAY/SILT, gray, with little to trace fine sand. Plastic fines, wet	CL			
	3.5	S-19		20		Bkg			2 2 2 2		
							Bottom of Boring = 53.0				
55											
60											
65											
70											
75											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: OW-814
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-24-89	Completed: 8-29-89
Method: H.S.A.	Casing size: 6 5/8"	PID: 10.6 ev	Protect'n level: D
Ground el: 62'	Soil drilled: 79	Rock drilled: NA	Total Depth: 79'
Logged by: L. Hurley / C. Lyons	Ch'd by: T.L.	Date: 10-16-89	▽ Below grnd:
			Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	Bkg	S-1	X	1.8		Bkg.	FOREST DUFF for 1/2'		2 2 3 4		
5		S-2	X	1.0			SAND, tan brown to gray brown with LITTLE TO SOME SILT AND TRACE COARSE SAND, LOOSE AND DRY w/ organic mat'l. NEAR SURFACE.	SP	4 4 5 6		
10		S-3	X	0.7					4 6 6 7		
15		S-4	X	0.3					5 7 7 8		
20		S-5	X	0.7					6 6 7 9		
25		S-6	X	1.1			SAND, TAN brown to gray brown; medium TO FINE with some SILT AND TRACE COARSE SAND; LOOSE; DRY	SP	6 7 12 14		
30		S-7	X	0.8					12 13 18 21		
35		S-8	X	0.5			SAND, TAN brown to olive brown, medium to FINE WITH SILT, WET, somewhat dense (SATURATED component OF SANDS ABOVE)	SP	5 6 11 11		
		S-9	X	1.0					6 12 14 17		
40		S-10	X	1.0					11 14 20 21		
		S-11	X	1.3					16 17 23 25		
		S-12	X	2.0					3 3 5 8		
45		S-13	X	2.0					14 18 20 22		
		S-14	X	1.8					14 15 17 20		
50		S-15	X	1.9					10 12 14 17		

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: OW-814
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8-24-89	Completed: 8-29-89
Method: H.S.A.	Casing size: 6 5/8"	PID: 10.6 EV	Protect'n level: D
Ground el: 62'	Soil drilled: 79	Rock drilled: NA	Total Depth: 79'
Logged by: L. HEALEY / C. LYONS	Ch'd by: T.L.	Date: 10-16-89	▽ Below grnd:
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	Bkg	S-15		1.9		Bkg	SAND, olive brown, medium to fine w/ silt. Wet, semi-dense		10 14 20 26		
		S-16		2.0					3 6 6 6		
		S-17		1.2			54.5				
55		S-18		1.8			CLAY/SILT, gray w/ some to little fine sand. Fines are slightly to moderately plastic, semi-stiff to stiff, wet		10 11 11 8		
		S-19		2.0					8 12 13 15		
60		S-20		2.0					6 6 6 6		
		S-21		2.0					3 4 4 7		
		S-22		2.0					3 3 4 5		
65		S-23		1.0					12 12 20 21		
		S-24		1.0					4 11 16 23		
70		S-25		1.0					10 10 11 15	CAVE	
		S-26		2.0					6 6 7 8		
		S-27		2.0					4 5 5 4		
75		S-28		2.0					2 2 3 4		
		S-29		2.0					2 2 2 2		
80							B.O.B @ 79'				
85											
90											
95											
100											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK				Boring no: MW-906
Client: US. DEPARTMENT OF THE NAVY				Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/21/89		Completed: 8/22/89
Method: HSA	Casing size: 6 5/8"	PID: 10.2 eV		Protect'n level: D
Ground el: 49.6'	Soil drilled: 28'	Rock drilled: NA		Total Depth: 28'
Logged by: L. Hoyt	Ch'd by: TL	Date: 10·16·89		▽ Below grnd: ≐ 9'
				Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BACKGROUND	S-1		1.2		Bkd	Brown, fine to med sand, dry, loose	SP	2 2 3 3		
		S-2		1.5		Bkd	Tan, poorly graded, silty sand, dry		2 2 2 3		
5		S-3		1.5		Bkd	same as above with some rust mottling		2 3 4 4		
		S-4		2.0		0.4	same as above		4 4 3 4		
		S-5		1.9	✓	0.1	Light brown, fine to med sand, poorly graded, wet some rust mottling		3 3 4 4		
10		S-6		2.0		0.2	same as above	SP	3 3 3 3		
		S-7		1.5		0.7	same as above		1 2 2 3		
15		S-8		1.7	✓	Bkd	same as above		1 1 2 3		
		S-9		1.7		Bkd	same as above		1 1 2 3		
		S-10		1.6		Bkd			2 2 3 4		
20		S-11		2.0		Bkd	light brown, fine to med sand, tr silt, some rust mottling, wet	SP	2 2 3 4		
		S-12		2.0		Bkd			1 1 1 1		
25		S-13		2.0	✓	Bkd				NC	

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-906
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/21/89	Completed: 8/22/89
Method: HSA	Casing size: 6 5/8"	PID: 10.2	Protect'n level: D
Ground el: 49.6'	Soil drilled: 28'	Rock drilled: NA	Total Depth: 28'
Logged by: L. Hoyt	Ch'd by: T.L.	Date: 10-16-89	▽ Below grnd: ≈ 9'
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
25	↓	S-14	X	1.3		Bkd	Grayish brown silt and fine sand, tr clay at 25.5', wet	ML	2 2 2 2	NC	
							Blue Gray clay, wet	CH	1 1 1 1		
30							BOB -28'				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-907
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/17/89	Completed: 8/18/89
Method: AUGER	Casing size: 6 5/8" ID	PID: 10.2	Protect'n level: D
Ground el: 52.5'	Soil drilled: 30'	Rock drilled: NA	Total Depth: 30'
Logged by: G. Dawkes	Ch'd by: TL	Date: 10-17-89	▽ Below grnd: 12.0'
			Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	1.0	S-1	X	1.8		1.0	0.0-1.6 Dark brown fine sand trace silt 1.6-1.8 Light brown fine sand trace silt Loose, Dry — OUTWASH —	SP	4 5 7 9		
2.0											
	1.0	S-2	X	1.8		1.0	0.0-0.4 Gray fine sand trace silt 0.4-1.5 light brown fine sand trace silt 1.5-1.8 brown fine sand trace silt oxide varving Loose, Dry — OUTWASH —	SP	3 7 6 7		
4.0											
	1.0	S-3	X	1.8		1.0	0.0-0.2 brown fine sand trace silt 0.2-0.5 gray fine sand little silt black varving 0.5-1.4 Orange fine sand trace silt 1.4-1.8 light brown fine sand trace silt Collected Analytical Sample 1415 — OUTWASH —	SP	4 5 5 5		
6.0											
	1.0	S-4	X	1.5		1.0	Light gray fine sand trace silt Dry, Loose — OUTWASH —	SP	4 4 4 5		
8.0											
	1.0	S-5	X	1.5		3.0	Same as sample S-4 with oxide varves — OUTWASH —	SP	2 3 3 3		
10.0											
	1.0	S-6	X	1.5		10.0	Same as sample S-5 collected analytical sample 1430 — OUTWASH —	SP	4 4 4 5		
12.0											
	1.0	S-7	X	1.5		1.0	Light gray fine sand trace silt Loose, wet, oxide stains Collected analytical sample 1500 — OUTWASH —	SP	1 2 2 3		
14.0											
	1.0	S-8	X	1.5		1.0	Light gray fine sand trace silt wet, loose — OUTWASH —	SP	1 2 2 2		
16.0											
	1.0	S-9	X	1.5		1.0	Same as sample S-7 — OUTWASH —	SP	2 2 3 4		
18.0											
	1.0	S-10	X	1.5		1.0	Light brown fine sand little silt wet, loose Collected Analytical Sample 1514 — OUTWASH —	SP	2 2 3 4		
20.0											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-907
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/17/89	Completed: 8/18/89
Method: AUGER	Casing size: 6 5/8" ID	PID: 10.2	Protect'n level: D
Ground el: 52.5'	Soil drilled: 30'	Rock drilled: NA	Total Depth: 30'
Logged by: G. DAUKAS	Ch'd by: TL	Date: 10-17-89	▽ Below grnd: 12.0'
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	1.0	S-11	X	1.8		1.0	Same as sample S-10 - OUTWASH -	SP	2 2 3 3		
22.0											
	1.0	S-12	X	1.8		1.0	Same as sample S-10 - OUTWASH -	SP	1 1 2 4		
24.0											
	1.0	S-13	X	1.8		1.0	Same as sample S-10 - OUTWASH -	SP	1 0 1 0		
26.0											
	1.0	S-14	X	1.8		1.0	0-1.6 same as sample S-10 1.6-1.8 brown fine sand little silt trace clay - OUTWASH -	SP	2 2 2 3		
28.0											
	1.0	S-15	X	1.8		1.0	Same as sample S-10 collected analytical sample 1650 - OUTWASH -	SP	2 3 2 2		
30.0											
							END OF BORING				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-908
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/18/89	Completed: 8/18/89
Method: AUGER	Casing size: 6 5/8" ID	PID: 10.2	Protect'n level: D
Ground el: 50.8'	Soil drilled: 30'	Rock drilled: NA	Total Depth: 30'
Logged by: G. Daukas	Ch'd by: TL	Date: 10-17-89	▽ Below grnd: 9.0'
			Page 1 of 2

REDRILLED ON 10-4-89
TO REPLACE DAMAGED WELL

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	1.0	S-1	X	1.8		2.0	Brown fine sand trace silt very loose, Dry — OUTWASH —	SP	1 2 5 6		
2.0											
	1.0	S-2	X	1.6		1.0	Light brown fine sand trace silt very loose, Dry — OUTWASH —	SP	5 5 5 5		
4.0											
	1.0	S-3	X	1.8		1.0	Same as sample S-2 Collected analytical sample 0915 — OUTWASH —	SP	2 3 3 3		
6.0											
	1.0	S-4	X	1.9		1.5	Same as sample S-2 with oxide stains — OUTWASH —	SP	2 3 2 2		
8.0											
	1.0	S-5	X	1.8		1.0	Same as sample S-4 wet, Loose Collected analytical sample — OUTWASH —	SP	2 2 3 3		
10.0											
	1.0	S-6	X	1.8		1.0	Same as sample S-4 — OUTWASH —	SP	2 2 3 3		
12.0											
	1.0	S-7	X	1.8		1.0	Brown fine sand trace silt wet, Loose — OUTWASH —	SP	1 2 3 3		
14.0											
	1.0	S-8	X	1.0		1.0	Same as sample S-7 — OUTWASH —	SP	1 2 1 2		
16.0											
	1.0	S-9	X	1.8		1.0	Same as sample S-7 Collected analytical sample 1010 — OUTWASH —	SP	2 3 2 3		
18.0											
	1.0	S-10	X	1.5		1.0	Same as sample S-7 — OUTWASH —	SP	2 2 3 3		
20.0											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-903
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/18/89	Completed: 8/18/89
Method: AUGER	Casing size: 6 5/8" I.D.	PID: 16.2	Protect'n level: D
Ground el: 50.8'	Soil drilled: 30'	Rock drilled: NA	Total Depth: 30'
Logged by: G. Dawbas	Ch'd by:	Date:	▽ Below grnd: 9.0'
			Page 2 of 2

REDRILLED ON 10-4-89
TO REPLACE WELL

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	1.0	S-11		1.8		1.0	Same as Sample S-7 —OUTWASH—	SP	2 2 3 4		
22.0											
							NO SAMPLE				
24.0											
	1.0	S-12		1.8		1.0	Same as sample S-7 - OUTWASH	SP	2 2 3 3		
26.0											
	1.0	S-13		1.8		1.0	Same as sample S-7 —OUTWASH—	SP	2 2 3 4		
28.0											
	1.0	S-14		1.8		1.0	Same as Sample S-7 Collected analytical Sample 1100 - OUTWASH -	SP	2 2 3 3		
30.0											
							END OF BORING				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 1101
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/11/89	Completed: 8/11/89
Method: AUGER	Casing size: 6 5/8" ID	PID: 10.6	Protect'n level: D
Ground el: 58.5'	Soil drilled: 18'	Rock drilled: NA	Total Depth: 20'
Logged by: S. DAUCAS	Ch'd by: T.L.	Date: 10-17-89	▽ Below grnd: 9'
			Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	1.0	S-1		1.8		8.0	0.0-0.5 Brown fine to medium sand 0.5-0.8 Gray fine to medium sand 0.8-1.0 Black fine to medium sand 1.0-1.5 Brown fine to medium sand Dry, very loose — FILL —	SP	3 3 4 5	S S S S	
2.0											
	1.0	S-2		1.6		8.0	0.0-0.5 Brown/orange fine to medium sand Dry, very loose 0.5-1.6 Light brown fine sand trace silt Dry, very loose — OUTWASH —	SP	5 6 6 5		
4.0											
	1.0	S-3		1.8		2.0	Light brown sand trace silt Dry, Loose — OUTWASH —	SP	2 2 3 4		
6.0											
	1.0	S-4		1.8		6.0	SAME AS S-3 — OUTWASH — COLLECTED ANALYTICAL SAMPLE 0905	SP	3 4 4 4		
8.0											
	1.0	S-5		1.8		4.2	0.0-0.1 Black fine sand trace silt Dry firm 0.1-1.0 Light brown sand trace silt Dry Loose 1.0-1.8 Gray/light brown fine sand trace silt Wet, Firm COLLECTED ANALYTICAL SAMPLE 0925		2 3 3 3		
10.0											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-1101
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/16/89	Completed: 8/16/89
Method: AUGER	Casing size: 6 5/8" I.D.	PID: 10.2	Protect'n level: D
Ground el: 58.5'	Soil drilled: 18	Rock drilled: NA	Total Depth: 20.0'
Logged by: G. Daukas	Ch'd by: TL	Date: 10-17-89	▽ Below grnd: 9.0'
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	0.0	S-6		18		0.0	Brown fine sand trace silt, Firm, wet - OUTWASH -	SP	2 3 3 3		
12.0											
	0.0	S-7		1.8		0.5	Same as sample S-6 - OUTWASH -	SP	1 1 1 1		
14.0											
	0.0	S-8		1.8		0.0	Same as sample S-6 - OUTWASH -	SP	1 2 3 3		
16.0											
	0.0	S-9		18		0.0	Same as sample S-6 - OUTWASH -	SP	6 7 8 8		
18.0											
	0.0	S-10		1.8		0.0	Same as sample S-6 - OUTWASH -	SP	2 2 3 6		
20.0							END OF BORING				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-1102
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/16/89	Completed: 8/16/89
Method: AUGER	Casing size: 6 5/8	PID: 10.2	Protect'n level: D
Ground el: 57.7'	Soil drilled: 18.0'	Rock drilled: NA	Total Depth: 20.0'
Logged by: G. DAUGLAS	Ch'd by: T.L.	Date: 10-17-89	▽ Below grnd: 7.5'
			Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	0.0	S-1		1.5		10.0	0-0.5 Light brown fine sand trace silt Dry, very loose 0.5-1.5 Black Orange fine sand trace silt, oxidized metal Dry Firm — FILL —	SP	5 4 5 2		
2.0	0.0	S-2		2.0		4.0	0-1.0 Orange brown fine sand trace silt. 1.0-2.0 Light brown fine sand trace silt. Dry, loose — OUTWASH —	SP	3 3 3 3		
4.0	0.0	S-3		1.8		8.0	Light brown fine sand trace silt Dry, loose COLLECTED ANALYTICAL SAMPLE 1346 — OUTWASH —	SP	1 1 1 2		
6.0	0.0	S-4		1.8		1.0	0.0-1.0 Brown fine sand trace silt, moist, Loose 1.0-1.8 Gray fine sand trace silt, Loose, wet COLLECTED ANALYTICAL SAMPLE 1355 — OUT WASH —	SP	2 2 3 4		
8.0	0.0	S-5		1.0		1.0	Gray-brown fine sand trace silt. Firm, wet — OUTWASH —	SP	2 2 2 3		

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 1102
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/16/89	Completed: 8/16/89
Method: AUGER	Casing size: 6 5/8 ID	PID: 10.2	Protect'n level: D
Ground el: 57.7'	Soil drilled: 18.0'	Rock drilled: NA	Total Depth: 20.0'
Logged by: G. DAUKAS	Ch'd by: JL	Date: 10-17-89	▽ Below grnd:
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	S-6	0.0	1.5		1.0	Grey black fine sand trace silt Firm, wet — OUTWASH —	SP	1 1 2 2		
12.0										
	S-7	0.0	1.5		6.0	Same as sample S-6 — OUTWASH —	SP	2 3 5 5		
14.0										
	S-8	0.0	1.8			Same as sample S-6 — OUTWASH —	SP	2 3 3 5		
16.0										
	S-9	0.0	1.9		1.0	Same as sample S-6 — OUTWASH —	SP	4 5 4 4		
18.0										
	S-10	0.0	1.8		1.0	Same as sample S-6 COLLECTED ANALYTICAL SAMPLE 1445 — OUTWASH —	SP	4 5 5 6		
20.0						END OF BORING				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 1103
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-3.1
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/16/87	Completed: 8/17/87
Method: AUGER	Casing size: 6 5/8 ID	PID: 10.2	Protect'n level: D
Ground el: 57.9'	Soil drilled: 30.0'	Rock drilled: NA	Total Depth: 32.0'
Logged by: G. Dawley	Ch'd by: TL	Date: 10-17-89	▽ Below grnd: 9.6'
			Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	1.0	S-1	X	1.7		1.0	Light brown fine sand trace silt with 0.2' dark brown alternating layers of fine sand trace silt, Dry, Loose — FILL —	SP	3 3 4 5		
2.0	1.0	S-2	X	1.3		1.0	Light brown fine sand trace silt trace gravel Loose, dry — OUTWASH —	SP	6 8 7 8		
4.0	1.0	S-3	X	1.8		1.0	Same as sample S-2 Collected analytical sample 1742	SP	3 3 4 5		
6.0	1.0	S-4	X	1.8		1.0	0.0-1.0 Same as sample S-2 1.0-1.8 light brown fine sand little silt with orange brown fine sand little silt varves moist Firm — OUTWASH —	SP	4 5 5 6		
8.0	1.0	S-5	X	1.8			Gray brown fine sand trace silt wet, loose Collected analytical sample, composite with S-6 For duplicate 1800 — OUTWASH —	SP	1 2 2 3		
10.0	1.0	S-6	X	1.5		1.0	Same as sample S-5, Analytical sample composite with S-5 for duplicate 1800 — OUTWASH —	SP	1 1 2 2		
12.0	1.0	S-7	X	1.5		1.0	Same as sample S-5 — OUTWASH —	SP	1 1 1 1		
14.0	1.0	S-8	X	1.5		1.0	Same as sample S-5 — OUTWASH —	SP	3 5 2 6		
16.0	1.0	S-9	X	1.5		1.0	Gray fine sand trace silt wet, loose — OUTWASH —	SP	2 2 3 5		
18	1.0	S-10	X	1.5		1.0	Same as sample S-9 — OUTWASH —	SP	4 4 5 6		
20											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: AW-1103
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-3 1
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/16/89	Completed: 8/17/89
Method: AUGER	Casing size: 6 5/8 I.D.	PID: 10.2	Protect'n level: D
Ground el: 57.9'	Soil drilled: 30.0'	Rock drilled: NA	Total Depth: 32'
Logged by: G. Davison	Ch'd by: TL	Date: 10-17-89	▽ Below grnd: 9.6'
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	1.0	S-11		1.6		1.0	Same as Sample S-9 -OUTWASH-	SP	4 5 6 6		
22.0	1.0	S-12		1.8		1.0	0.0-1.6 Same as sample S-9 1.6-1.8 Gray brown silt little clay wet Firm -OUTWASH-	SP SM	3 4 5 5		
24.0	1.0	S-13		2.0		1.0	0.0-0.3 brown fine sand trace silt 0.3-0.8 brown gray silt little clay trace sand 0.8-2.0 brown fine sand trace silt -OUTWASH-	SP	3 4 5 5		
26.0	1.0	S-14		0.8		1.0	0.0-0.5 Brown fine sand trace silt 0.5-0.8 Brown gray silt little clay trace fine Sand. wet, firm -OUTWASH-	SP SM	1 1 1 3		
28.0	1.0	S-15		1.0		1.0	Brown gray silt little clay little fine Sand, wet, Firm. Collected analytical Sample 0940. -OUTWASH-	SM	2 1 1 2		
30.0	1.0	S-16		1.0		1.0	0.0-0.5 brown fine sand little silt 0.5-1.0 Gray silt little clay wet, Firm -OUTWASH-	SP SM	1 1 1 2		
32.0							END OF BORING				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW - 1104
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/23/89	Completed: 8/24/89
Method: HSA	Casing size: 6 5/8"	PID: 10.2 eV	Protect'n level: D
Ground el: 57.6'	Soil drilled: 32'	Rock drilled: NA	Total Depth: 32'
Logged by: L. Hoyt	Ch'd by: TL	Date: 10-17-89	▽ Below grnd: ≐ 10.5'
			Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BACKGROUND	S-1	X	1.5		BACKGROUND	Brown, fine to coarse sand, little gravel, dry loose	SW	2 3 4 5		
5		S-2	X	1.4			Tan, fine sand, dry, loose	SP	2 3 4 5		
10		S-3	X	1.2	✓		Grayish tan, fine to med sand, wet	SP	1 1 2 2		
15		S-4	X	1.2			Light brown, fine sand, wet	SP	2 3 4 8		
20		S-5	X	1.6			Same as above	SP	3 4 5 5		
25											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW-1104
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/23/89	Completed: 8/24/89
Method: HSA	Casing size: 6 5/8"	PID: 102 ppV	Protect'n level: D
Ground el: 57.6'	Soil drilled: 32'	Rock drilled: NA	Total Depth: 32'
Logged by: L. Hoyt	Ch'd by: TL	Date: 10-17-89	▽ Below grnd: = 10.5'
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
		S-6	X	2.0	✓	← BACKGROUND →	Light brown, fine sand, bottom 0.5' of spoon-light brown silty clay, wet	SP/ML	1 0 1 0	NATURAL CAVE	
30		S-7	X	1.8			Light brown, fine sand, wet	SP	4 4 5 5		
							BOB = 32'				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring no: MW 1301
Client: US. DEPARTMENT OF THE NAVY			Project n : 4607-31
Contract r: NEW ENGLAND BORING CONTRs.		Date started: 9-14-89	Completed: 9-14-89
Method: HSA	Casing size:	PID: 10.2 eV	Protect'n level: D/C Re
Ground el: 59'	Soil drilled:	Rock drilled: NA	Total Depth: 20'
Logged by: NSG	Ch'd by: TL	Date: 10-17-89	▽ Below grnd: 8.5'
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
0	BKG	S-1		1.4		BKGD	TOP - MED M SAND FR COARSE FR GRAVEL BOTTOM - F SAND ORGANIC GRAY, FR GRAVEL LOOSE DRY	SP	7 6 5 10		
		S-2		1.4		BKGD	BROWN F SAND FR COARSE, M MED SOME ORGANICS LOOSE, M GRAVEL LOOSE DRY	SP	11 14 21 20		
5		S-3		1.8		15	BROWN F SAND SOME ORGANICS LAMINATED PEAT LAYER 2 4" HYDROCARBON (HC) ODOR FR GRAVEL LOOSE, DRY	SP	4 4 5 4		
		S-4		0.9		350	BROWN F SAND, SOME ORGANICS, ~~M PEAT~~ HC ODOR LOOSE M GRAVEL MOIST	SP	2 28 38 17		
	400	S-5		1.6		400	GREY F SAND STRONG HC ODOR, MED LOOSE FR GRAVEL WET	SP	16 14 10 13		
10	200	S-6		1.8		200	GREY F SAND, M SILT, FE STAINED LAMINATIONS LOOSE FR GRAVEL, WET	SP	7 8 10 12		
	50	S-7		2.0		50	SAME AS S-6	SP	10 15 12 21		
15	BKG	S-8		1.7		BKGD	SAME AS S-6	SP	4 6 7 13		
		S-9		2.0		BKGD	SAME AS S-6	SP	10 11 12 9		
		S-10		2.0		BKGD	SAME AS S-6	SP	4 6 8 8		
20							BOR 20'				

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring n : MW-1302
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/22/89	Completed: 8/22/89
Method: HSA	Casing size: 6 5/8"	PID: 10.2 eV	Protect'n level: D
Ground el: 61.6'	Soil drilled: 25'	Rock drilled: NA	Total Depth: 25'
Logged by: M. WOODRUFF	Ch'd by: TL	Date: 10-17-89	▽ Below grnd: ≈ 14'
			Page 1 of 1

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BACKGROUND	S-1	X	1.2		BKD	LT. BROWN FINE SAND, DRY, LOOSE, TRACE SILT	SP	2 4 8 12		
5		S-2	X	1.5		BKD	5'-6' LT. BROWN FINE SAND, DRY, LOOSE TRACE SILT	SP	3 3 3 5		
							-6.2' STIFF SILTY SAND, DRY	SP			
							6.5' TAN FINE-MED. SAND, DRY, LOOSE	SP			
10		S-3	X	1.2		BKD	TAN FINE-MED. SAND, DRY, LOOSE	SP	2 2 3 4		
15		S-4	X	1.1		BKD	TAN FINE-MED. SAND, WET RUST MOTTLING AT ~ 15'	SP	1 1 1 1		
20		S-5	X	1.8		BKD	TAN FINE-MED. SAND, WET, TRACE SILT	SP	2 2 4 6		
25		S-6	X	1.6		BKD	TAN FINE-MED. SAND, WET, TRACE SILT	SP	2 4 4 6		

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

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NAVAL AIR STATION, BRUNSWICK			Boring n : MW-1303
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contractor: NEW ENGLAND BORING CONTRs.		Date started: 8/23/89	Completed: 8/23/89
Method: HSA	Casing size: 6 5/8"	PID: 10.2 eV	Protect'n level: D
Ground el: 59.6'	Soil drilled: 40'	Rock drilled: NA	Total Depth: 40'
Logged by: L. Hoyt	Ch'd by: TL	Date: 10-17-89	▽ Below grnd: ≐ 11
			Page 1 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BACKGROUND	S-1		1.4		BACKGROUND	0-0.3 Dark brown fine sand, some organics, dry, loose 0.3-1.4 Light brown, fine sand, dry, loose	SP	2 2 3 3		
5		S-2		1.3			Tan, fine sand, dry, loose	SP	2 2 3 5		
10		S-3		1.8	✓		Tan, fine sand, some rust mottling, moist to wet	SP	2 2 3 2		
15		S-4		1.5			same as above	SP	1 1 2 3		
20		S-5		2.0			Light brown, fine sand, wet	SP	2 4 5 7		
25											

*U = Thin wall tube S = Split spoon R = Rock

E.C. JORDAN

NAVAL AIR STATION, BRUNSWICK			Boring n : MW-1303
Client: US. DEPARTMENT OF THE NAVY			Project no: 4607-31
Contract r: NEW ENGLAND BORING CONTRs.		Date started: 8/23/89	Completed: 8/23/89
Method: HSA	Casing size: 6 5/8"	PID: 10.2 eV	Protect'n level: D
Ground el: 59.6'	Soil drilled: 40'	Rock drilled: NA	Total Depth: 40'
Logged by: L. Hoyt	Ch'd by: TL	Date: 10-17-89	▽ Below grnd: ≐ 11'
			Page 2 of 2

Depth (ft)	PID ambient air	Sample no. and type	Sample	Recovery	CLP	PID headspace (ppm)	Soil/rock description	Soil class	Blows/6-in. and RQD % (0 20 40 60 80 100)	Well data	Elevation (ft)
	BACKGROUND	S-6	X	1.5 ✓		BACKGROUND	Light brown, fine sand, some rust discolorization, wet	SP	2 3 4 5	BACKFILL	
30		S-7	X	1.6			same as above	SP	1 1 2 2		
35		S-8	X	1.8			same as above	SP	2 3 5 7		
40		S-9	X				same as above with (2) 1/2" blue gray clay lenses, tr silt	SP/ML	4 5 6 7		
							BOB = 42'				

*U = Thin wall tube S = Split spoon R = Rock

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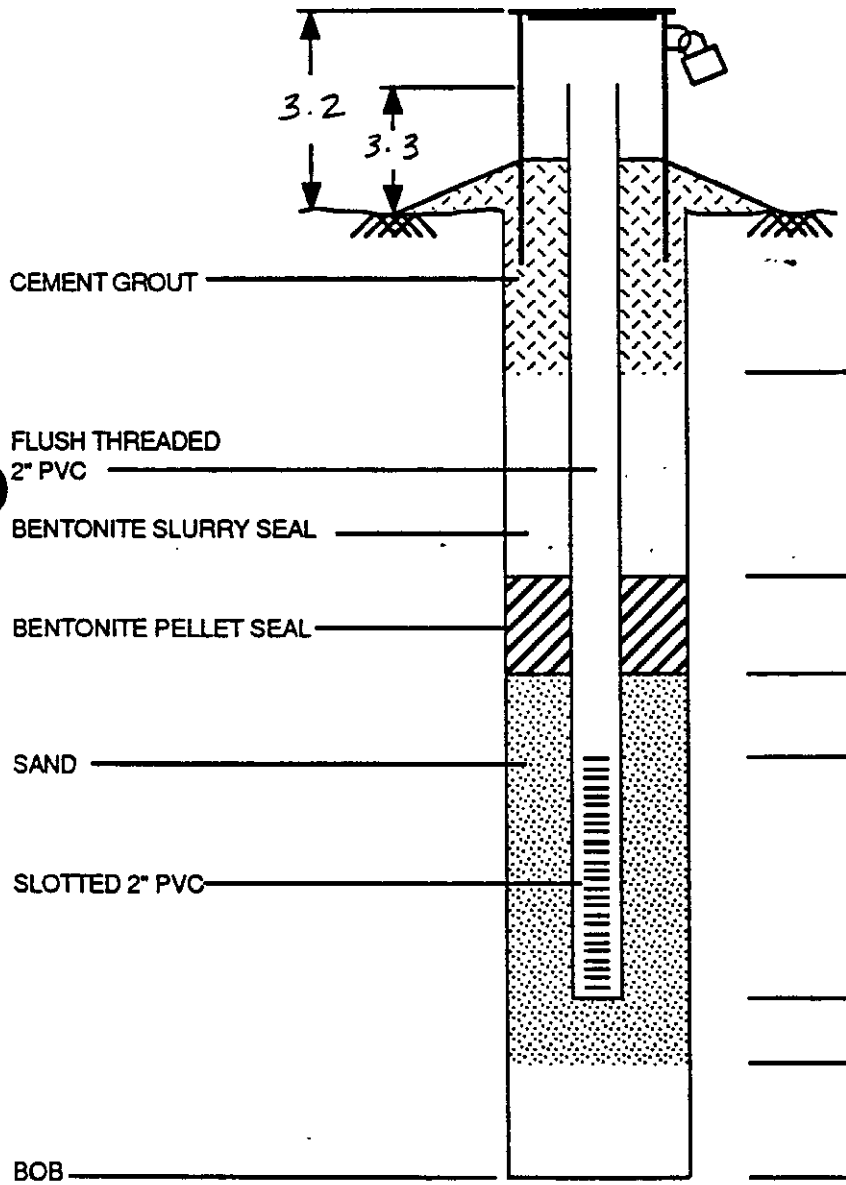
APPENDIX D

WELL INSTALLATION DETAILS

WELL INSTALLATION DETAILS

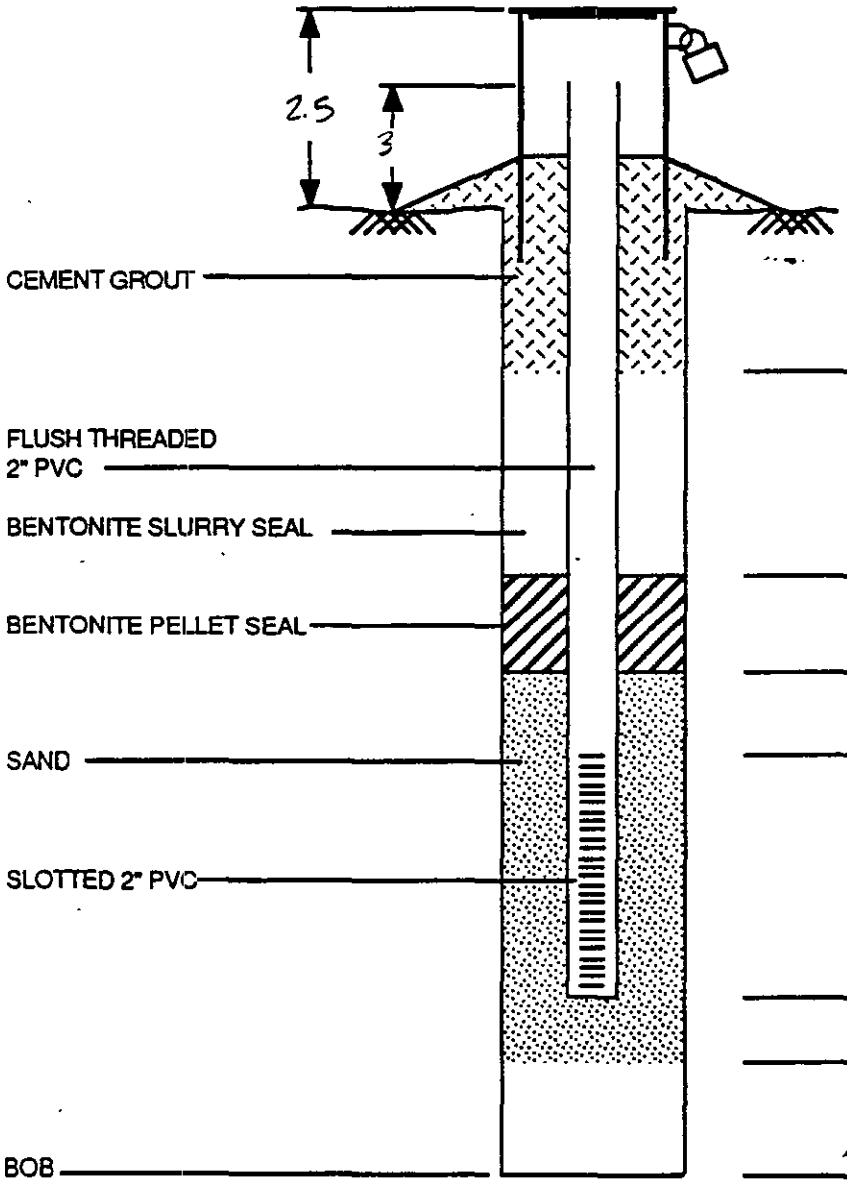
PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW-214
INSTALLED BY: NEW ENGLAND / NG-MW	**DATE INSTALLED:** 9-12-89	**BORING DIAMETER:** ~10"
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** SILICA SAND



DEPTH (feet)	ELEVATION (feet)
0	59.9
3	56.9
22	37.9
25	34.9
28	31.9
38	21.9
38	21.9
48	11.9

WELL INSTALLATION DETAILS

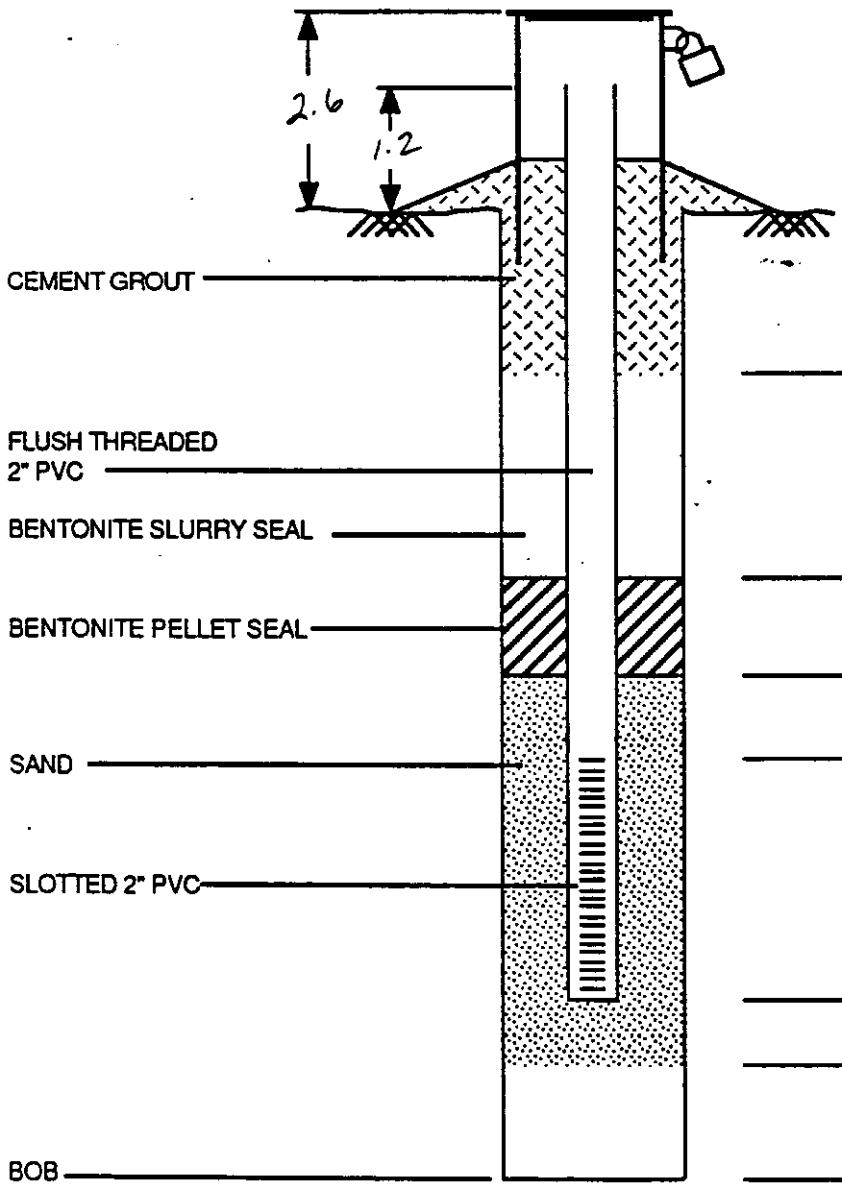
PROJECT NO.: 4607-3	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW 215
INSTALLED BY: Tim / John / LAF JU	**DATE INSTALLED:** 9-12-89	**BORING DIAMETER:** ~10"
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** SILICA SAND



DEPTH (feet)	ELEVATION (feet)
0	58.1
2'	56.1
20'	38.1
23'	35.1
26'	32.1
36'	22.1
40'	18.1
46'	12.1

WELL INSTALLATION DETAILS

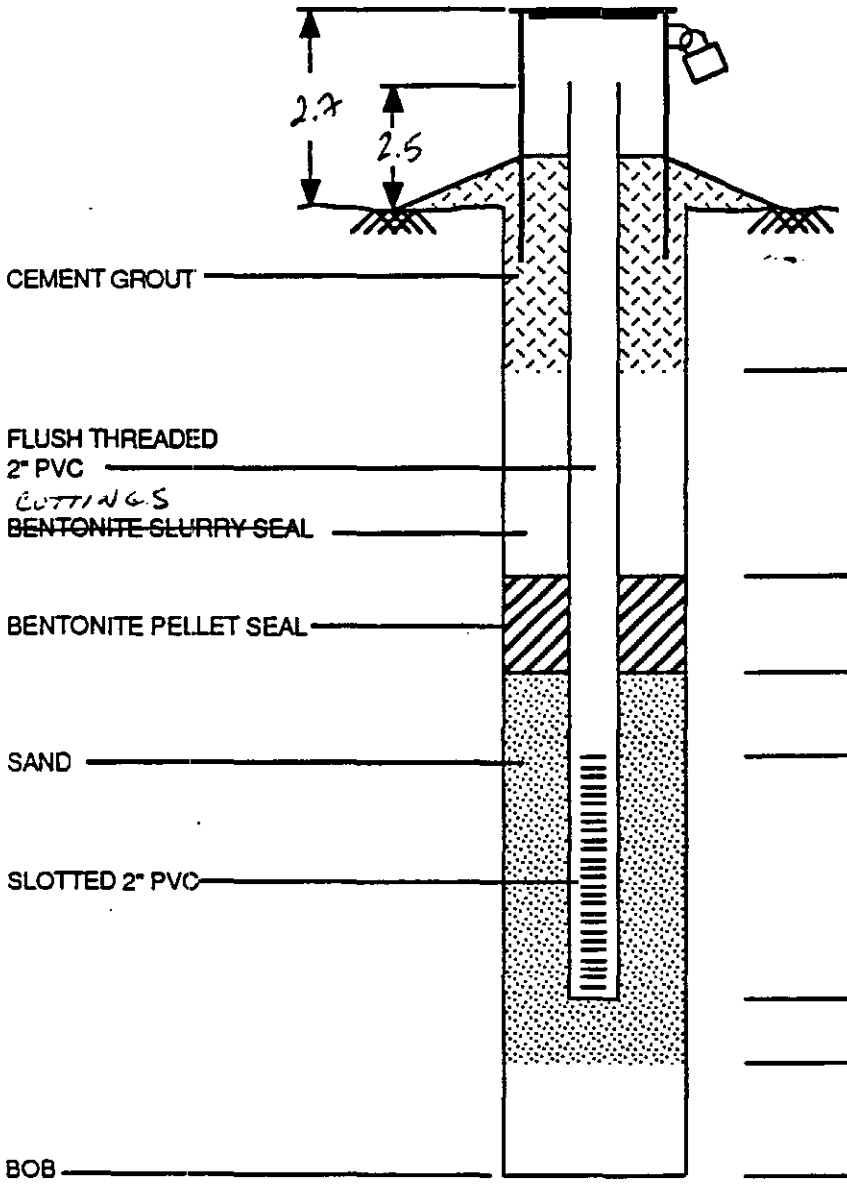
PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW-216A
INSTALLED BY: NEBC G. WISHART	**DATE INSTALLED:** 9/29-30/99	**BORING DIAMETER:** 6 5/8" ϕ HSA
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** BENTONITE GROUT



DEPTH (feet)	ELEVATION (feet)
0'	52.2
2'	50.2
12'	40.2
15'	37.2
18.5	33.7
28.5	23.7
35	17.2
37	15.2

WELL INSTALLATION DETAILS

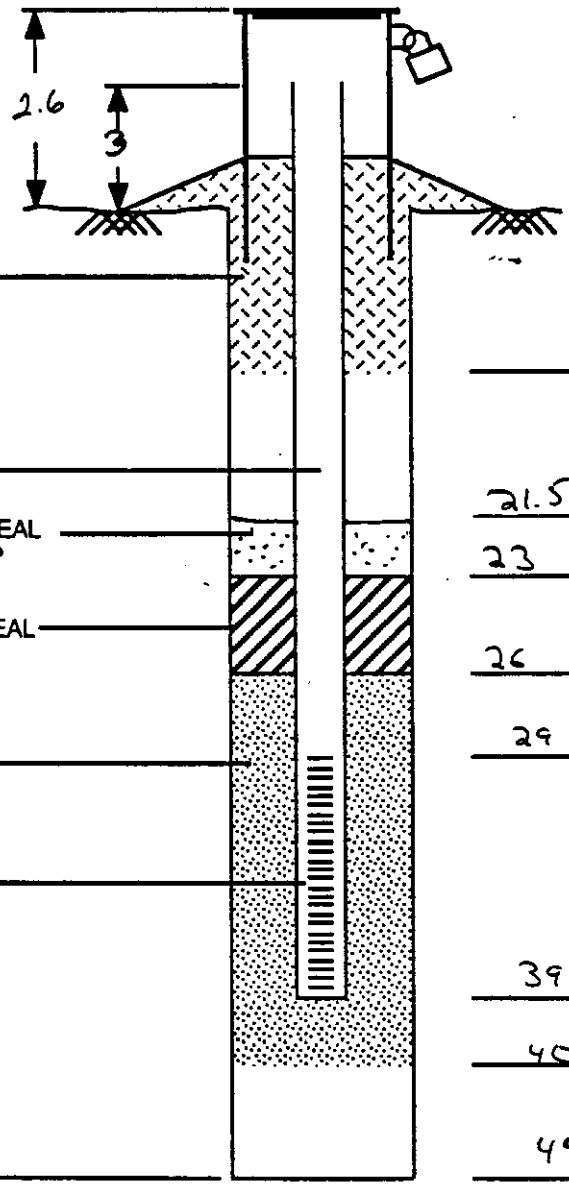
PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW-2168
INSTALLED BY: NEBC / MW	**DATE INSTALLED:** 9/30/89	**BORING DIAMETER:** ~10"
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** SILICA SAND



DEPTH (feet)	ELEVATION (feet)
0'	52.2
2'	50.2
5'	47.2
7.7'	44.5
10'	42.2
20'	32.2
20'	32.2
20'	32.2

WELL INSTALLATION DETAILS

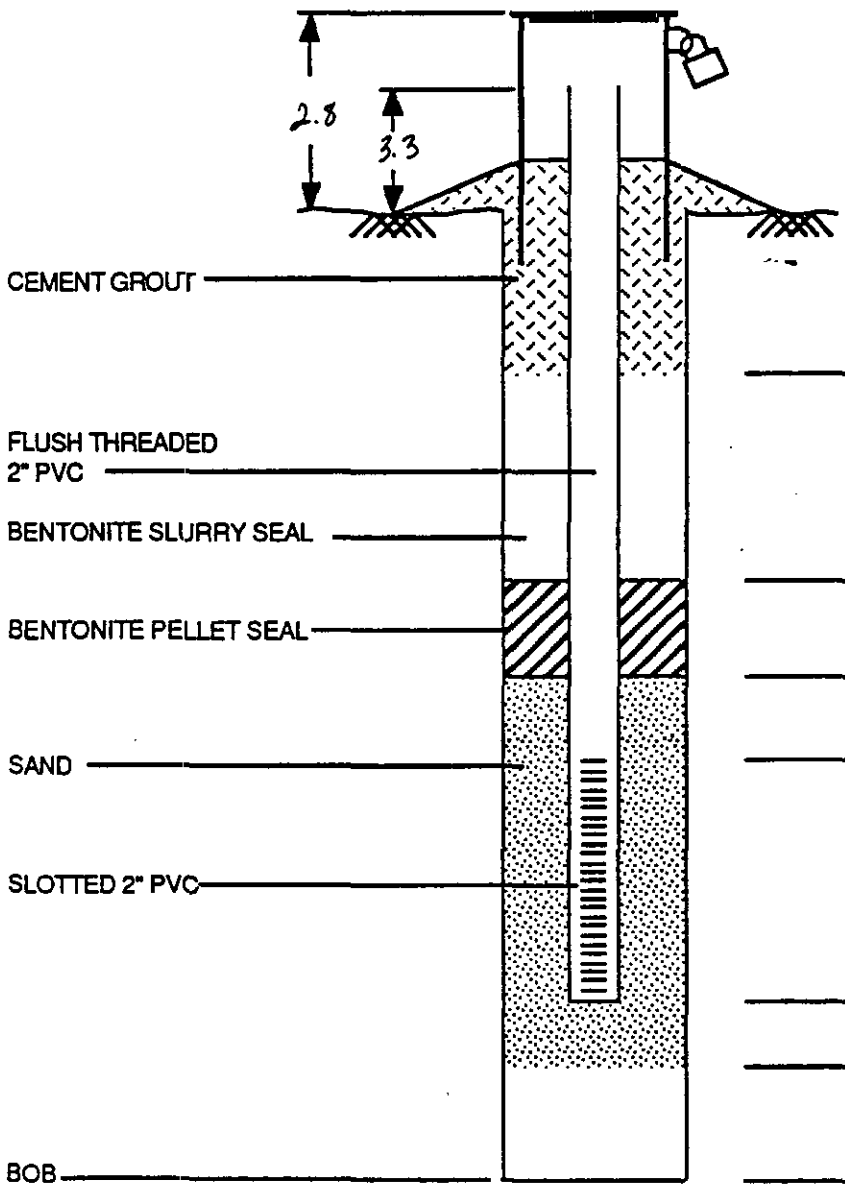
PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** mw 217A
INSTALLED BY: DSG	**DATE INSTALLED:** 9-18-89	**BORING DIAMETER:** 6 5/8
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** GROUT



DEPTH (feet)	ELEVATION (feet)
0	53
3	50
21.5	31.5
23	30
26	27
29	24
39	14
40	13
44	9

WELL INSTALLATION DETAILS

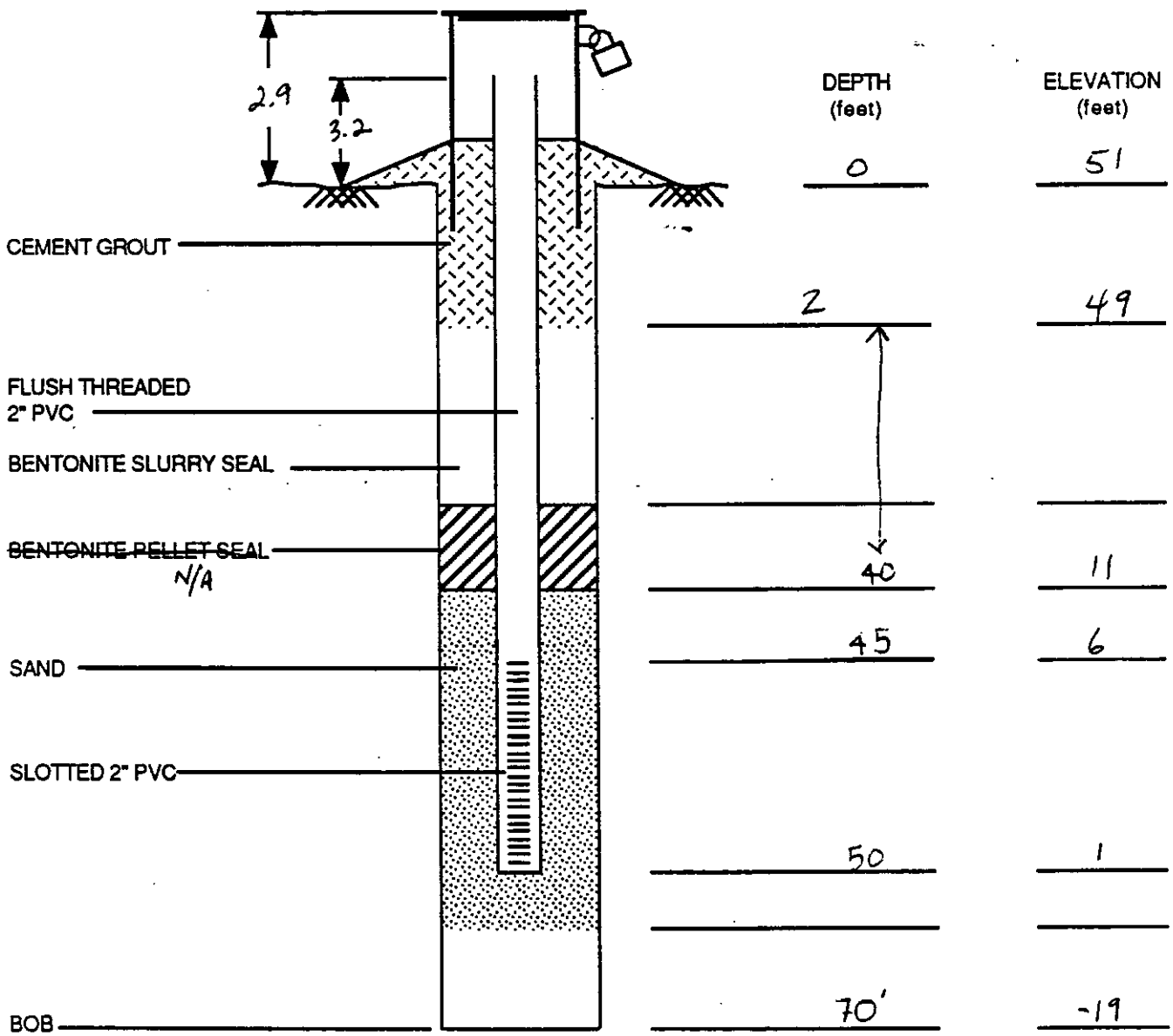
PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW 217B
INSTALLED BY: NSG	DATE INSTALLED: 9/18-19/89	BORING DIAMETER: ~10"
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: ENVIROGROUT



DEPTH (feet)	ELEVATION (feet)
0	53.2
2	51.2
7.5	45.7
10.5	42.7
15	38.2
25	28.2
25	28.2
25	28.2

WELL INSTALLATION DETAILS

PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW 218
INSTALLED BY: J Urquhart	**DATE INSTALLED:** 8/16/89	**BORING DIAMETER:** ~10"
WELL DIAMETER: 2"	**WELL MATERIAL:** Schedule 40 PVC	**BACKFILL MATERIAL:** Volclay Bentonite



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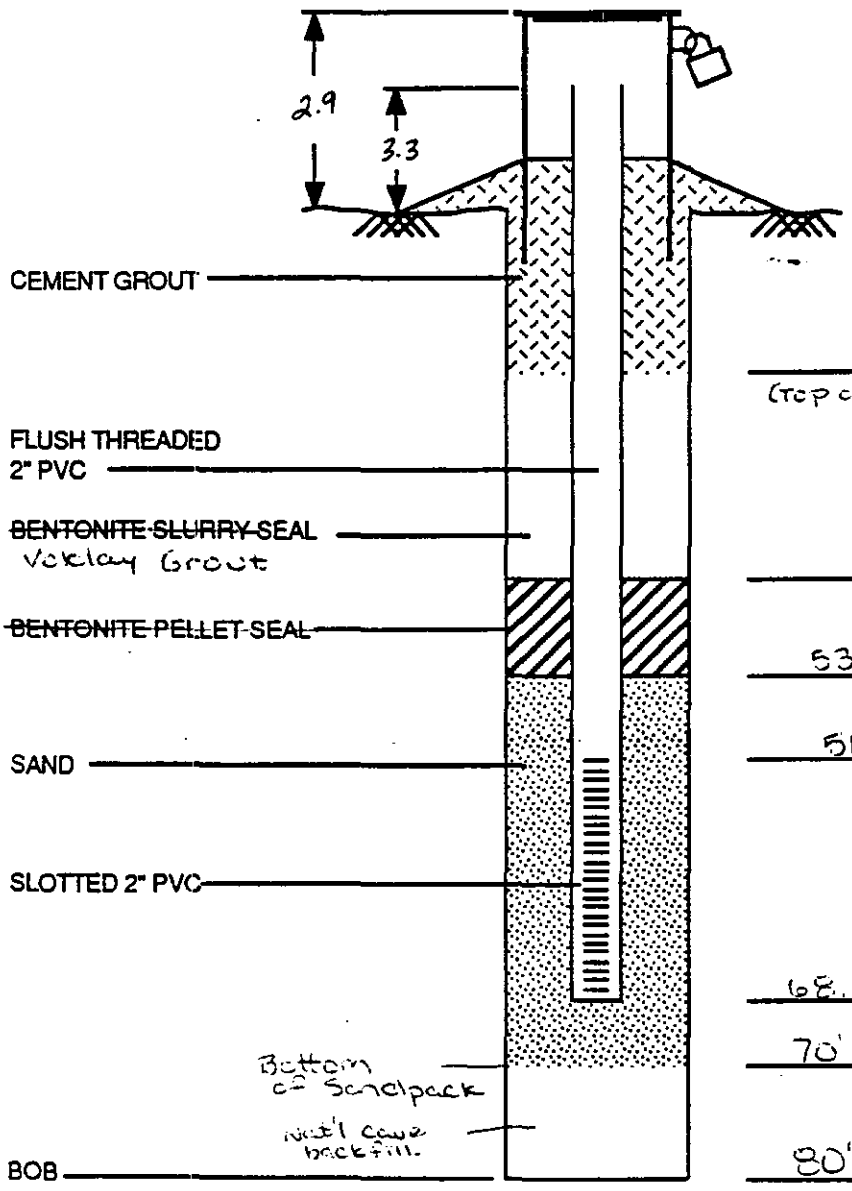
WELL INSTALLATION DETAILS

PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW-219
INSTALLED BY: BKB, NG	DATE INSTALLED: 8-21-89	BORING DIAMETER: 4 inch
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: Volclay Grout



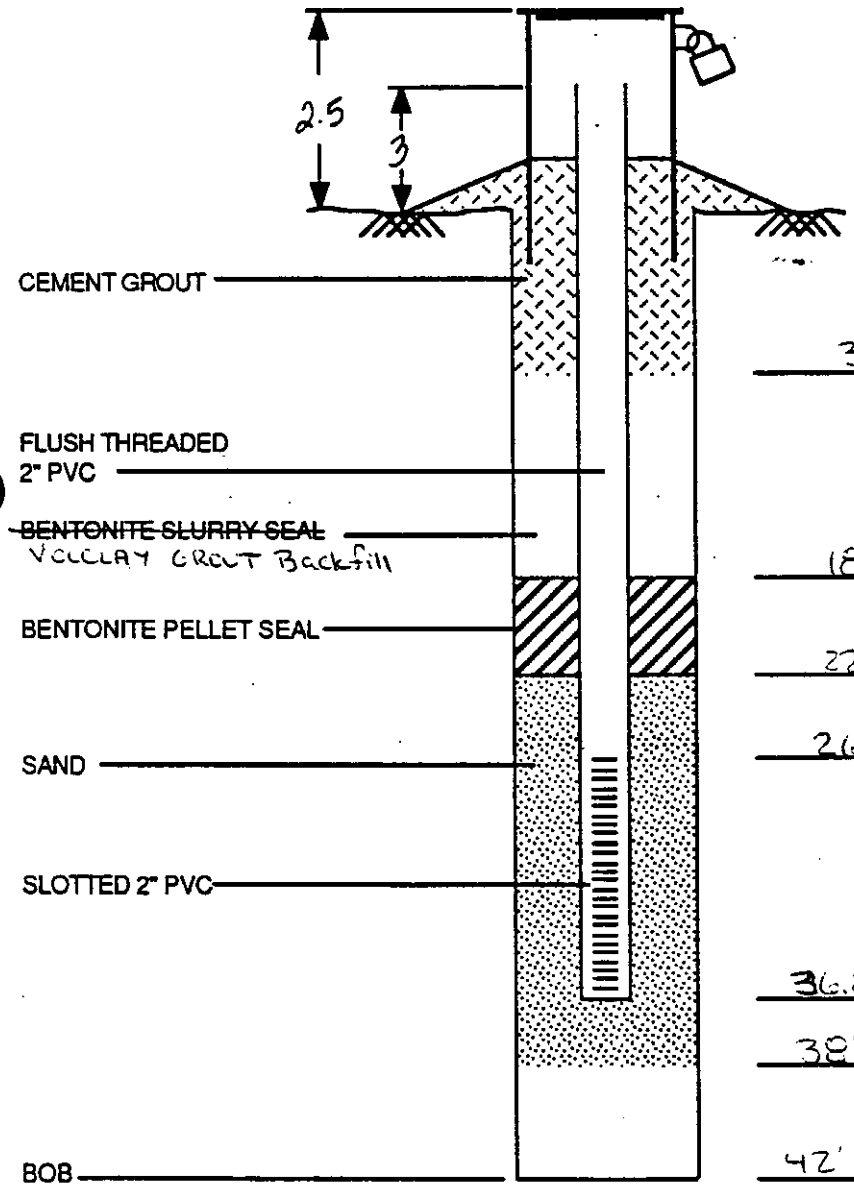
DEPTH (feet)	ELEVATION (feet)
Surface	48.6
3.0' (top of grout)	45.6
53.0	-4.4
58.4	-9.8
68.4'	-19.8
70' bgs	-21.4
80' bgs	-31.4

*used 6 3/8" augers to 45' bgs
Telescoped down w/ 4 inch (IA) casing to BOB

E.C.JORDAN CO.

WELL INSTALLATION DETAILS

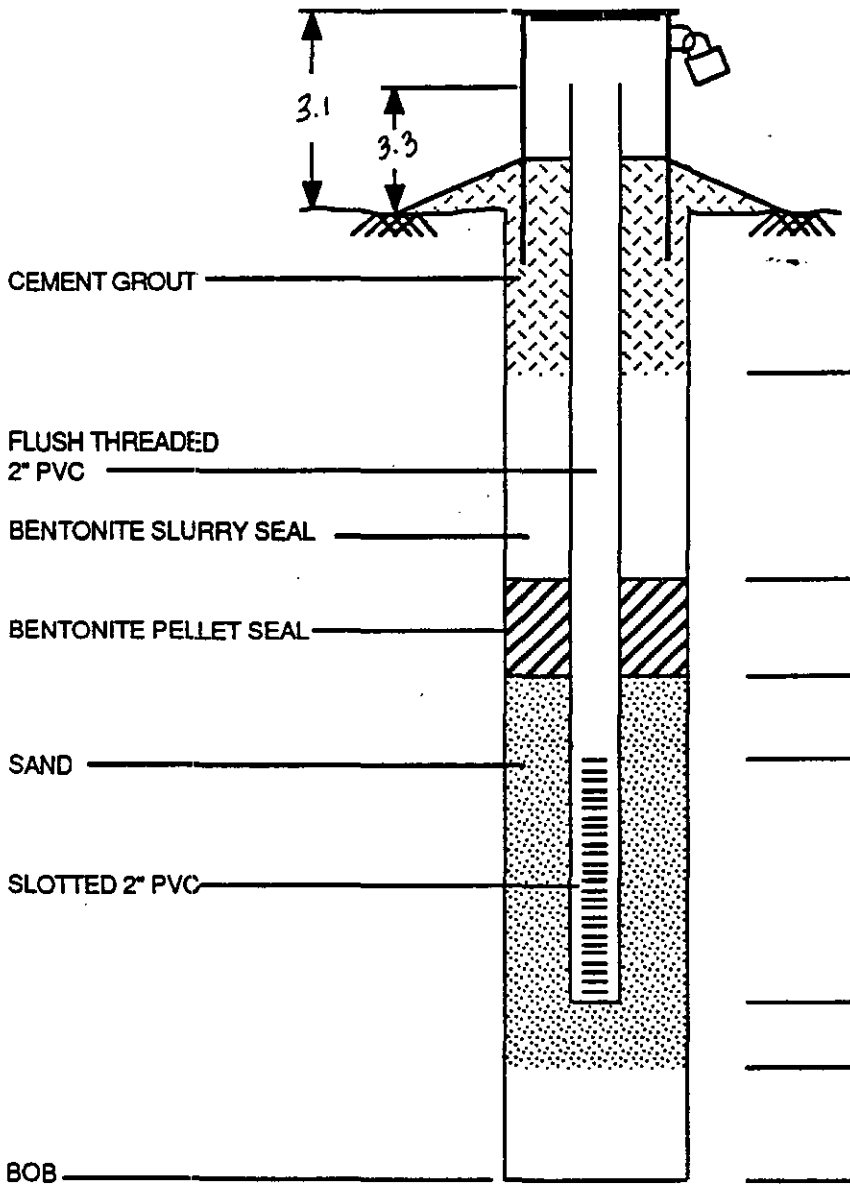
PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW-220
INSTALLED BY: BKB, NSG	DATE INSTALLED: 8-23-89	BORING DIAMETER: ~10"
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: Volclay Grout



DEPTH (feet)	ELEVATION (feet)
0	36.5
3' bgs	33.5
18' bgs	18.5
22' bgs	14.5
26.8' bgs	9.7
36.8' bgs	-0.3
38' bgs	-1.5
42' bgs (drilled to 40' bgs)	-5.5

WELL INSTALLATION DETAILS

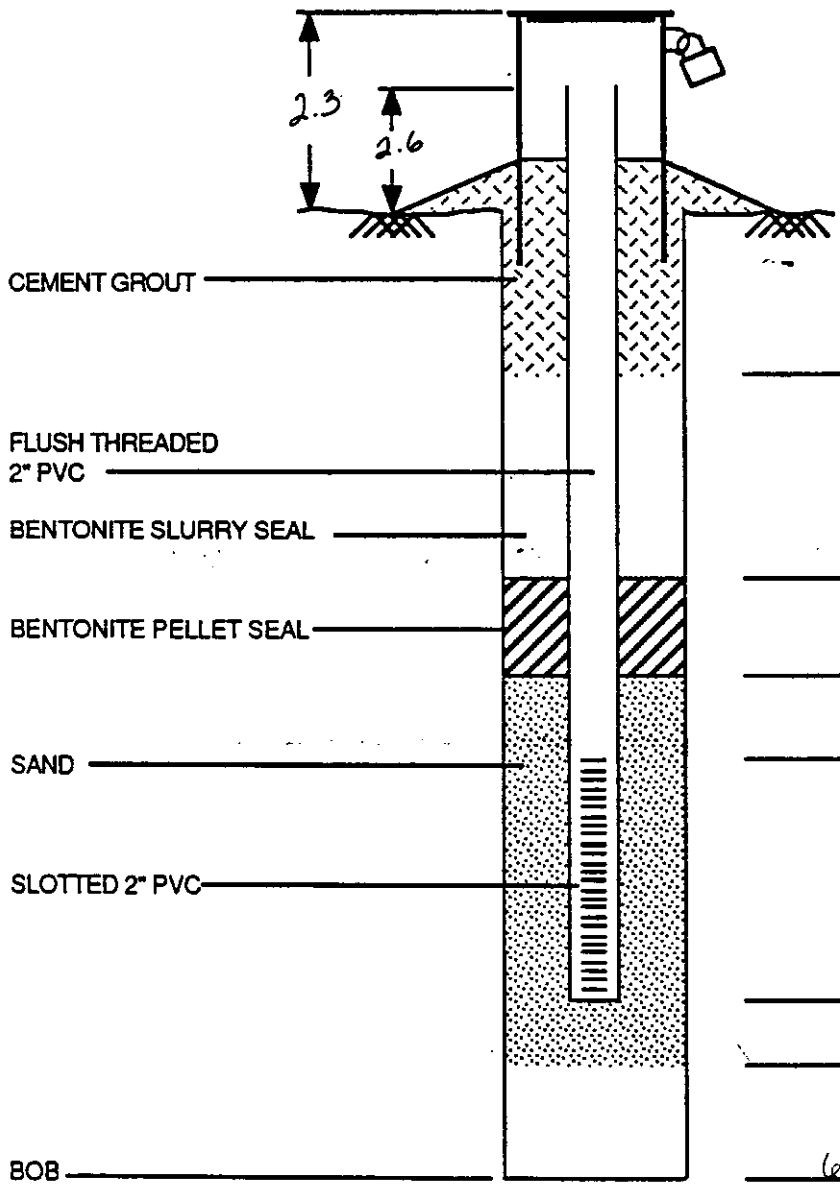
PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION; BRUNSWICK, MAINE	**WELL NO.:** MW-22L
INSTALLED BY: MW/NSC	**DATE INSTALLED:** 9/7/89 – 9/8/89	**BORING DIAMETER:** 6 5/8
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** BENTONITE GROUT



DEPTH (feet)	ELEVATION (feet)
3'	54.1
3'	51.1
25'	29.1
28'	26.1
31'	23.1
41'	13.1
41'	13.1
57'	-2.9

WELL INSTALLATION DETAILS

PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW-223
INSTALLED BY: NEBC	**DATE INSTALLED:** 9-8-89	**BORING DIAMETER:** 6 5/8 ID
WELL DIAMETER: 2"	**WELL MATERIAL:** SCH 40 PVC	**BACKFILL MATERIAL:** Silica sand



DEPTH (feet)	ELEVATION (feet)
0	51.1
2	49.1
24.2	26.9
27	24.1
30	21.1
40	11.1
60.5	-9.4
60.5	-9.4

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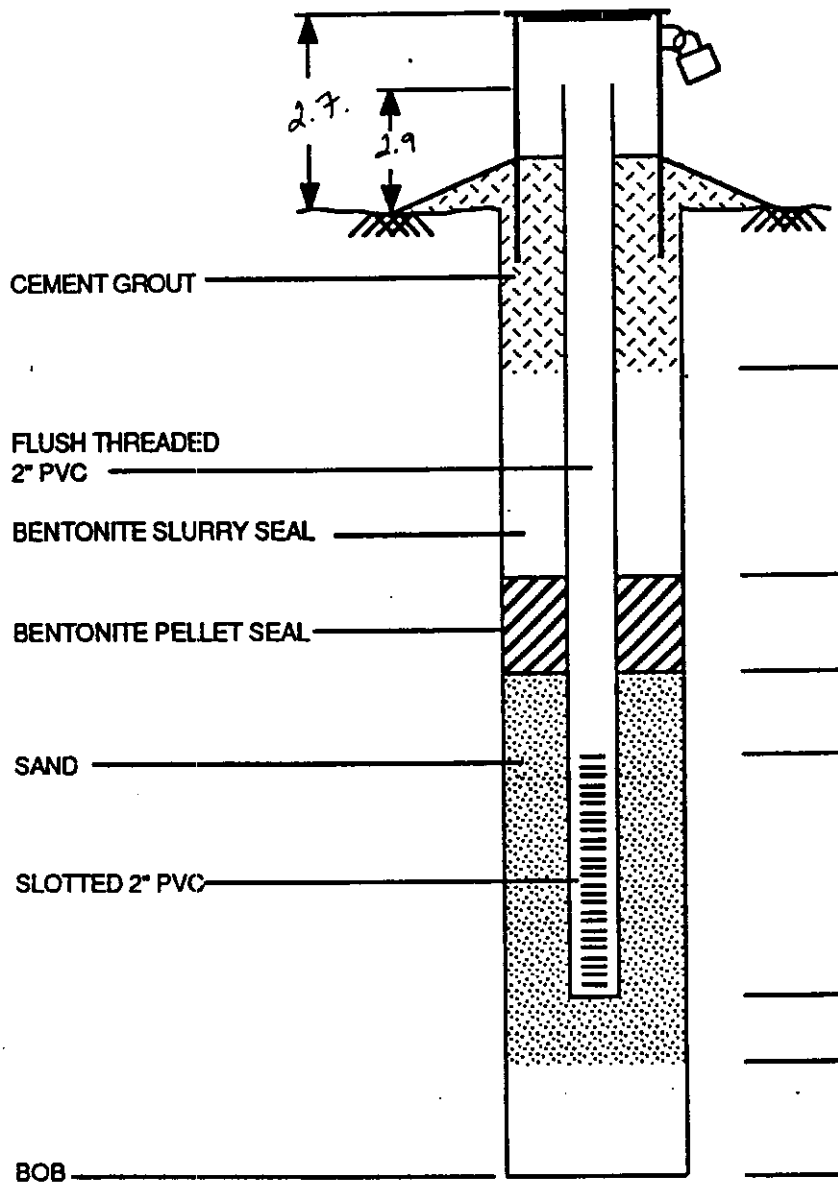
WELL INSTALLATION DETAILS

PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW-224
INSTALLED BY: NEBC Tim Carpenter Chas. Lyons Wayne Hull Lisa Federico	**DATE INSTALLED:** 9-7-89	**BORING DIAMETER:** 6 5/8 ID
WELL DIAMETER: 2"	**WELL MATERIAL:** Sch 40 PVC	**BACKFILL MATERIAL:** Silica Sand #2, Bentonite Pellets, Enviro-Plug Grout



DEPTH (feet)	ELEVATION (feet)
0.0	54.7
27.5	27.2
31.1	23.6
34.0	20.7
44.0	10.7
60.5	-5.8

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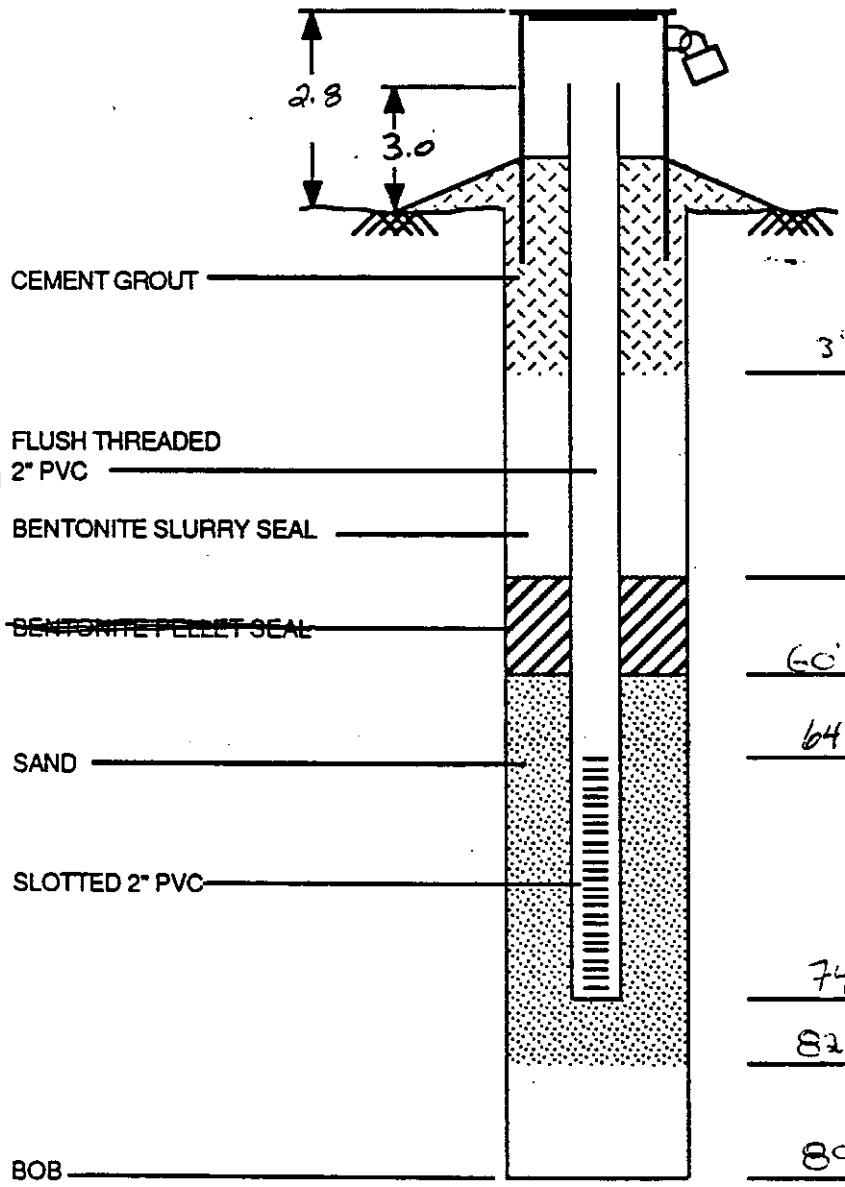
WELL INSTALLATION DETAILS

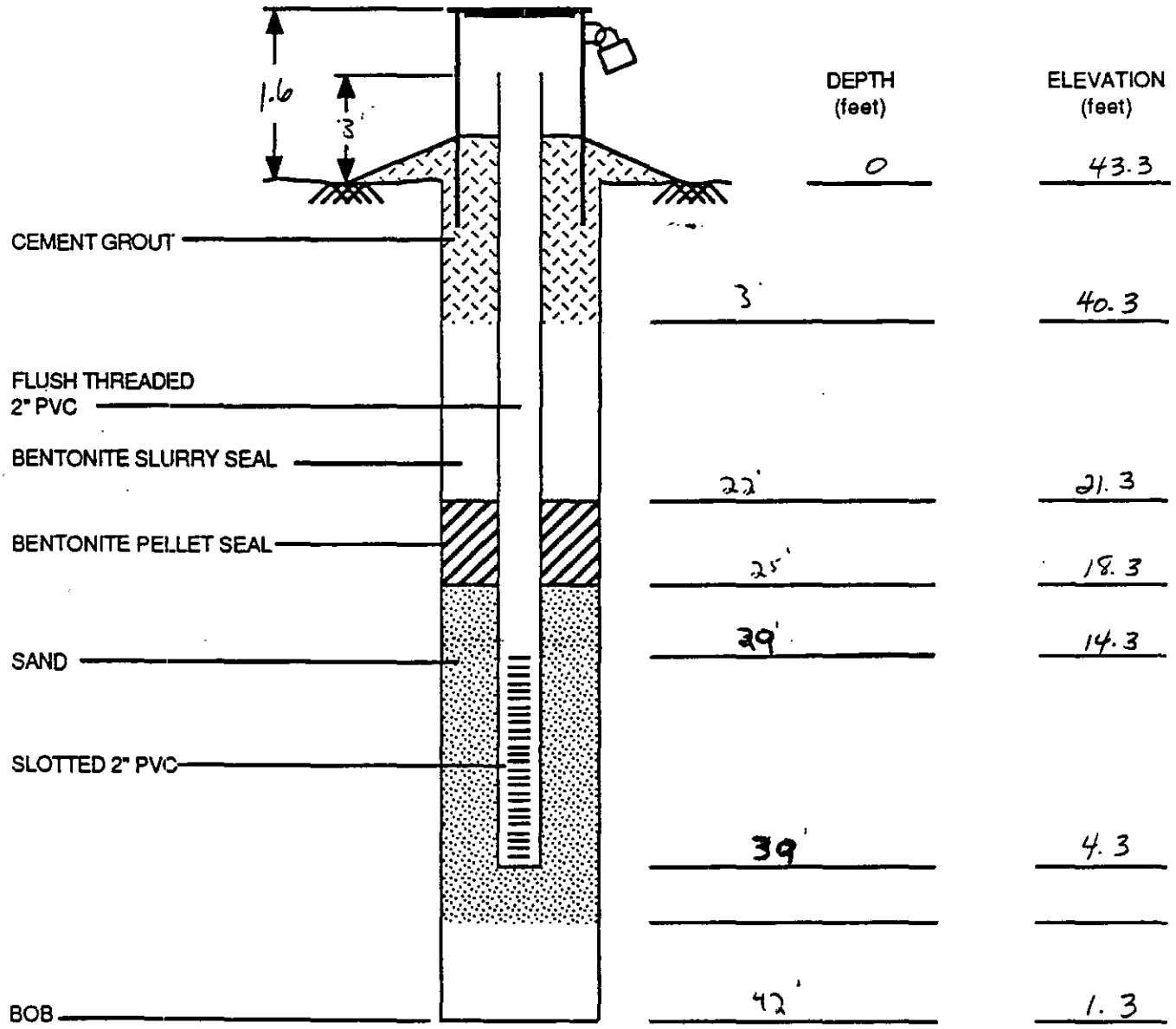
PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW 225 A
INSTALLED BY: NSG	**DATE INSTALLED:** 8-28-89	**BORING DIAMETER:** 4"
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** BENTONITE GROUT



DEPTH (feet)	ELEVATION (feet)
0	43
3'	40
60'	-17
64	-21
74	-31
82'	-39
89'	-46

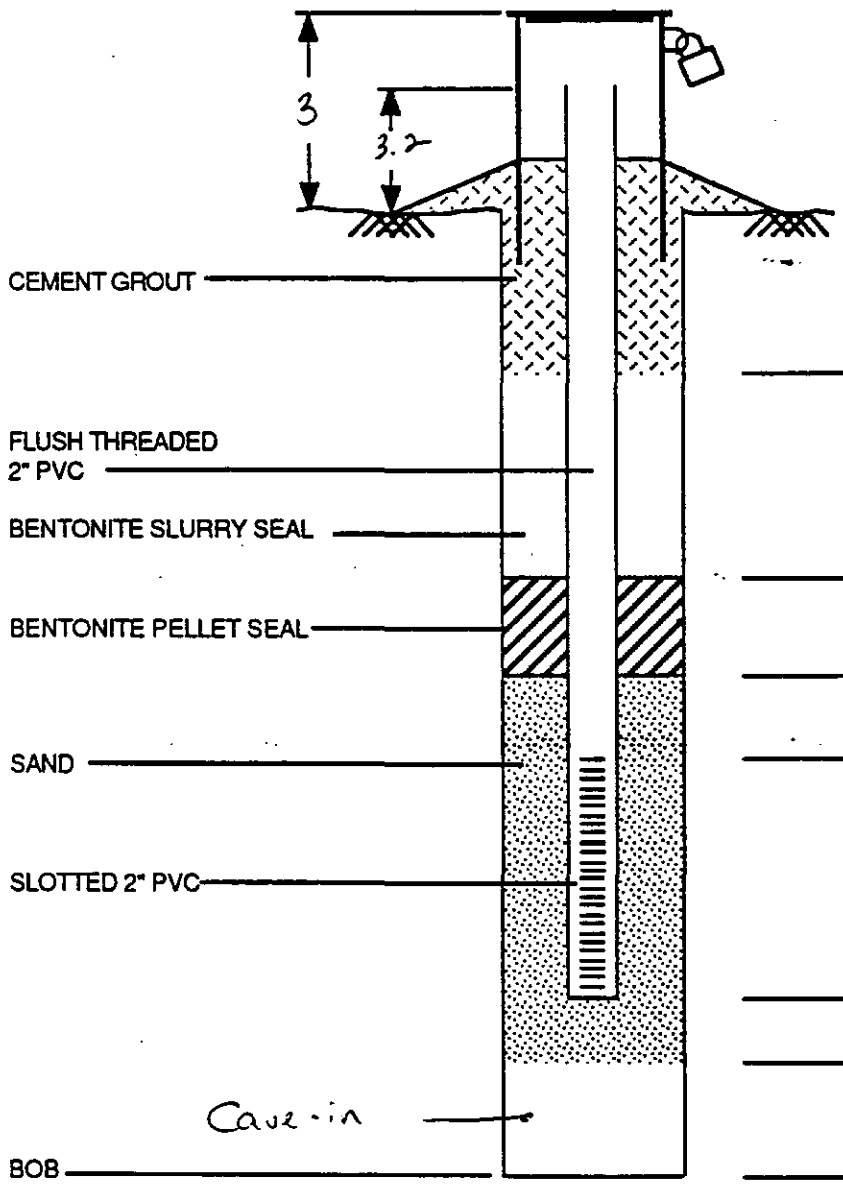
WELL INSTALLATION DETAILS

PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW 225 B
INSTALLED BY: NSG GD	DATE INSTALLED: 8-29-89	BORING DIAMETER: 6 5/8"
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: VOLCLAY GROUT



WELL INSTALLATION DETAILS

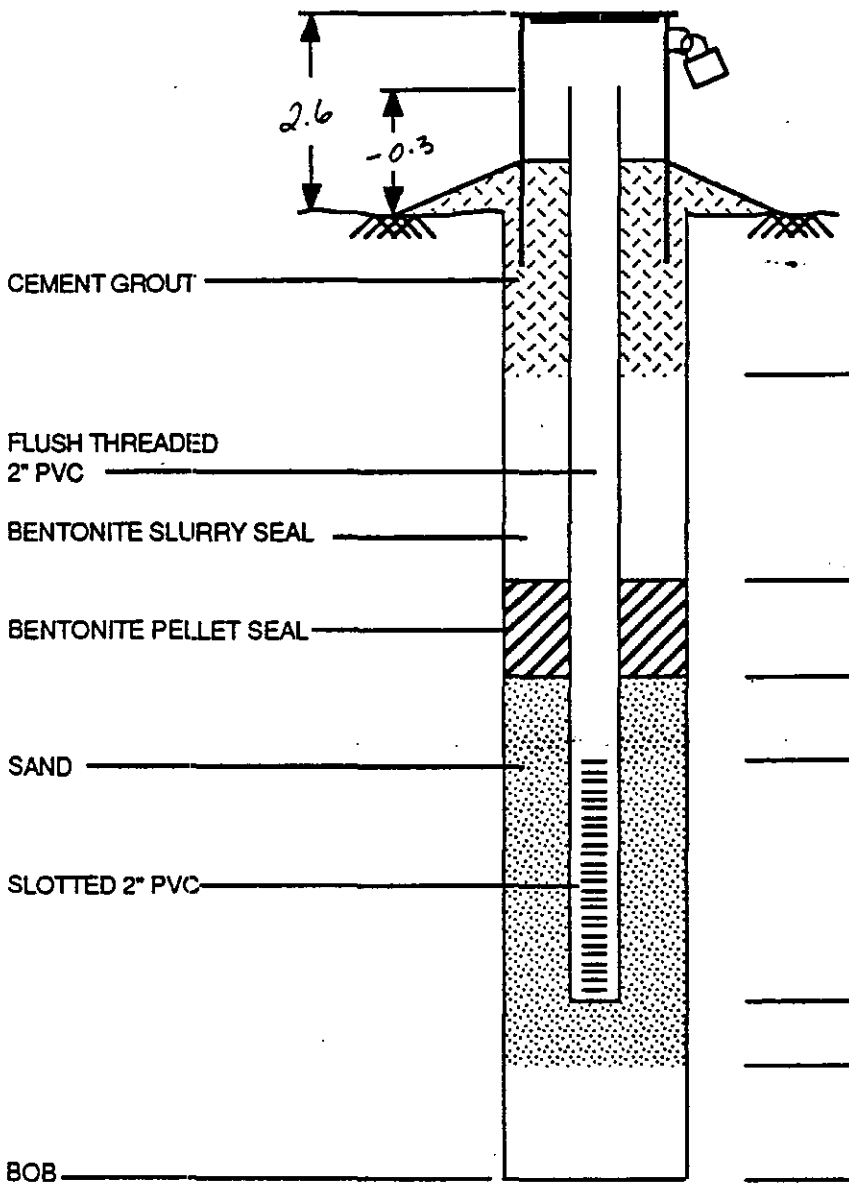
PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW-229A
INSTALLED BY: NEBC T.M. Carpenter Steve Prel; C. Lyons C-EE	**DATE INSTALLED:** 9-5-89	**BORING DIAMETER:** 4" Ø
WELL DIAMETER: 2"	**WELL MATERIAL:** Sch 40 PVC	**BACKFILL MATERIAL:** Silica sand #2, Bentonite Pellets and Volclay grout



DEPTH (feet)	ELEVATION (feet)
0.0	30.6
47.0	-16.4
49.1	-18.5
52.0	-21.4
62.0	-31.4
65.0	-34.4
94.0	-63.4

WELL INSTALLATION DETAILS

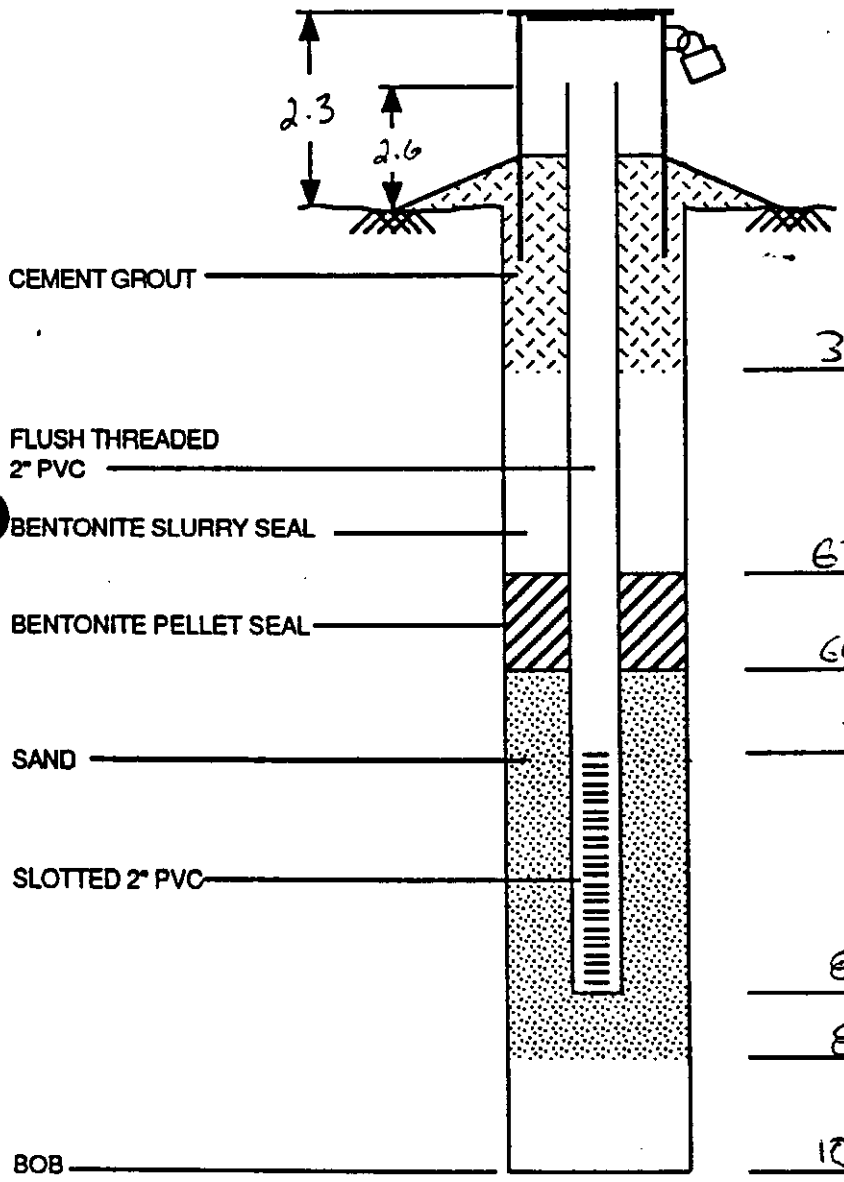
PROJECT NO.: 4607-~~30~~ 31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW-229B
INSTALLED BY: NEBC Tim Carpenter Wayne C. Lyons C.E.E	**DATE INSTALLED:** 9-5-89	**BORING DIAMETER:** 4 6 5/8" Ø
WELL DIAMETER: 2"	**WELL MATERIAL:** Sch 40 PVC	**BACKFILL MATERIAL:** Silica Sand #2, Bentonite Pellets Enviro-Plug Grout



DEPTH (feet)	ELEVATION (feet)
0.0	30.3
13.5	16.8
17.0	13.3
20.0	10.3
30.0	0.3
30.0	0.3

WELL INSTALLATION DETAILS

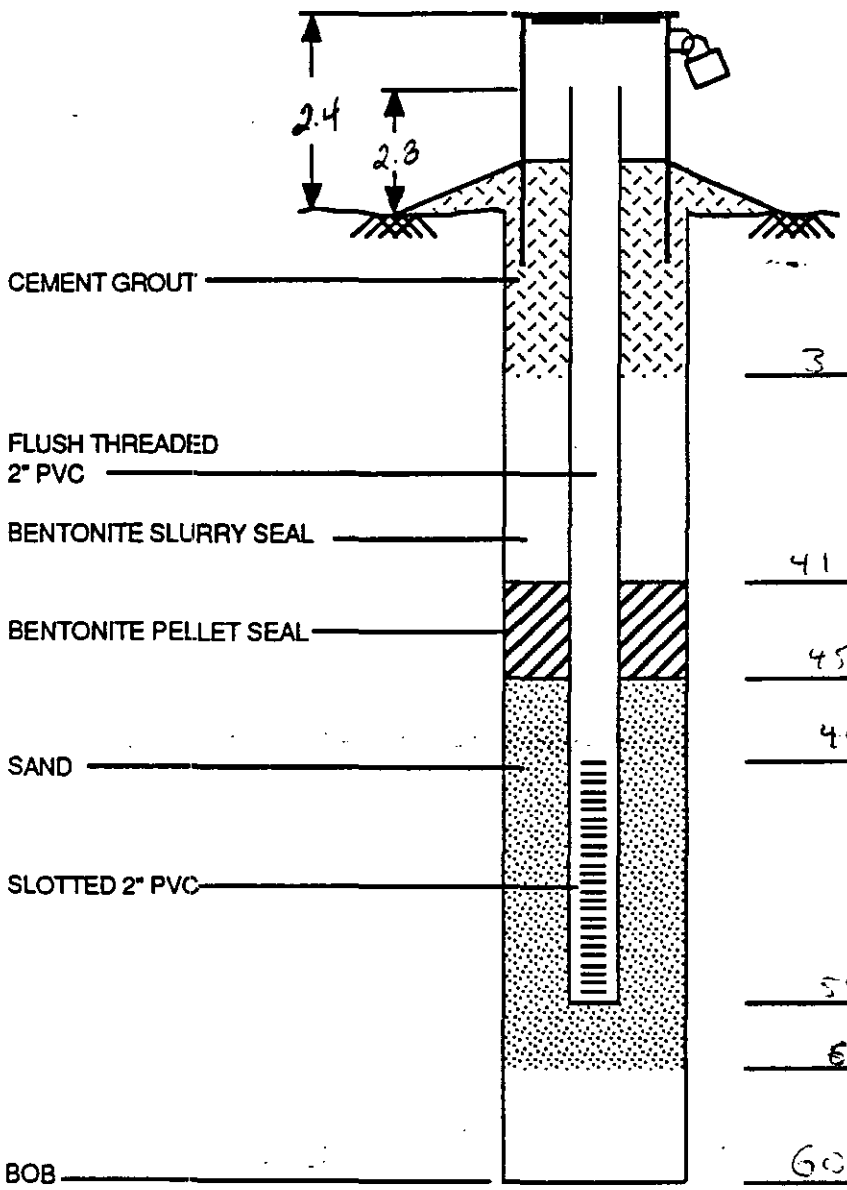
PROJECT NO.: 4607-30	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW 230 A
INSTALLED BY: NSG	DATE INSTALLED: 9-5-89	BORING DIAMETER: 0-60' 6 5/8" 60-102 4"
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: VOLCLAY GROUT



DEPTH (feet)	ELEVATION (feet)
0	33.7
3	30.7
63	-29.3
66.5	-32.8
70	-36.3
80	-46.3
80.5	-46.8
102'	-68.3

WELL INSTALLATION DETAILS

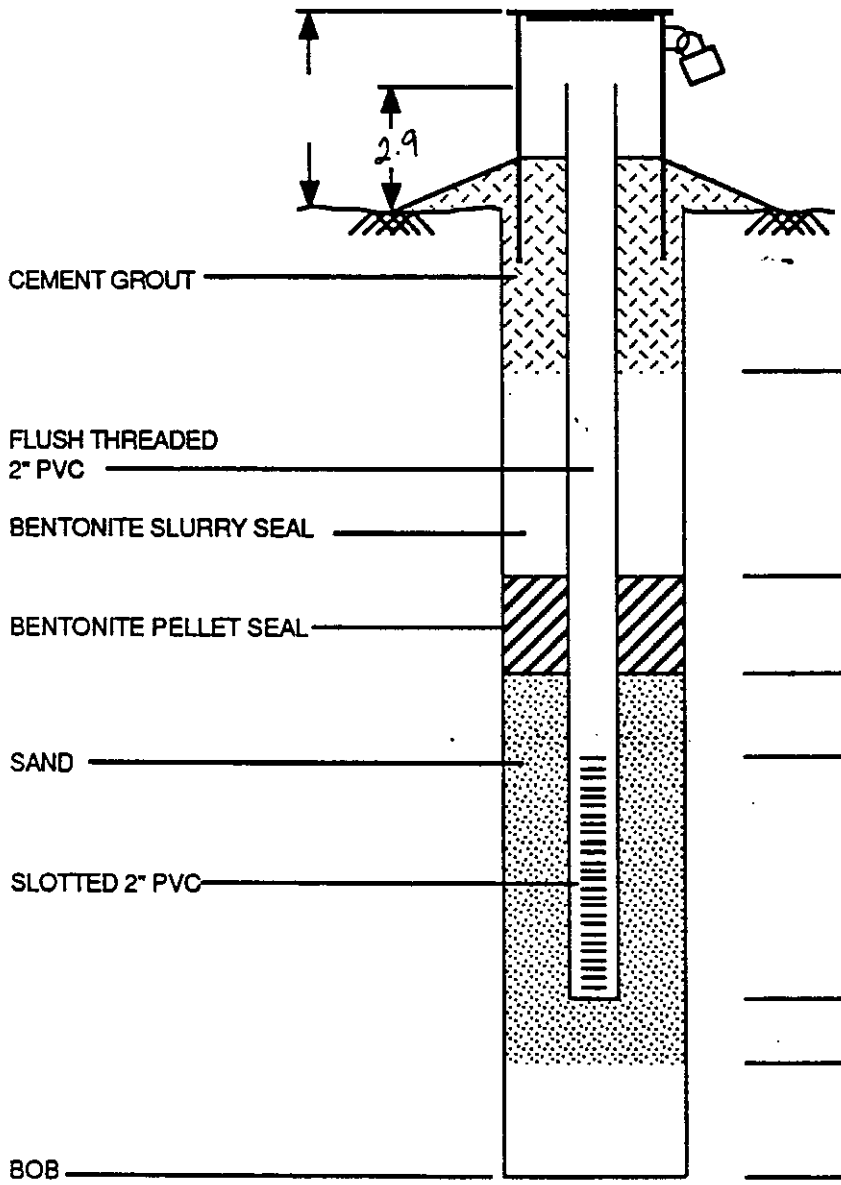
PROJECT NO.: 4607-30	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW 230B
INSTALLED BY: NEG, MJW	**DATE INSTALLED:** 9-6-89	**BORING DIAMETER:** 6 5/8"
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** VOCLAY GROUT



DEPTH (feet)	ELEVATION (feet)
0	33.6
3	30.6
41	-7.4
45	-11.4
49	-15.4
59	-25.4
60	-26.4
60	-26.4

WELL INSTALLATION DETAILS

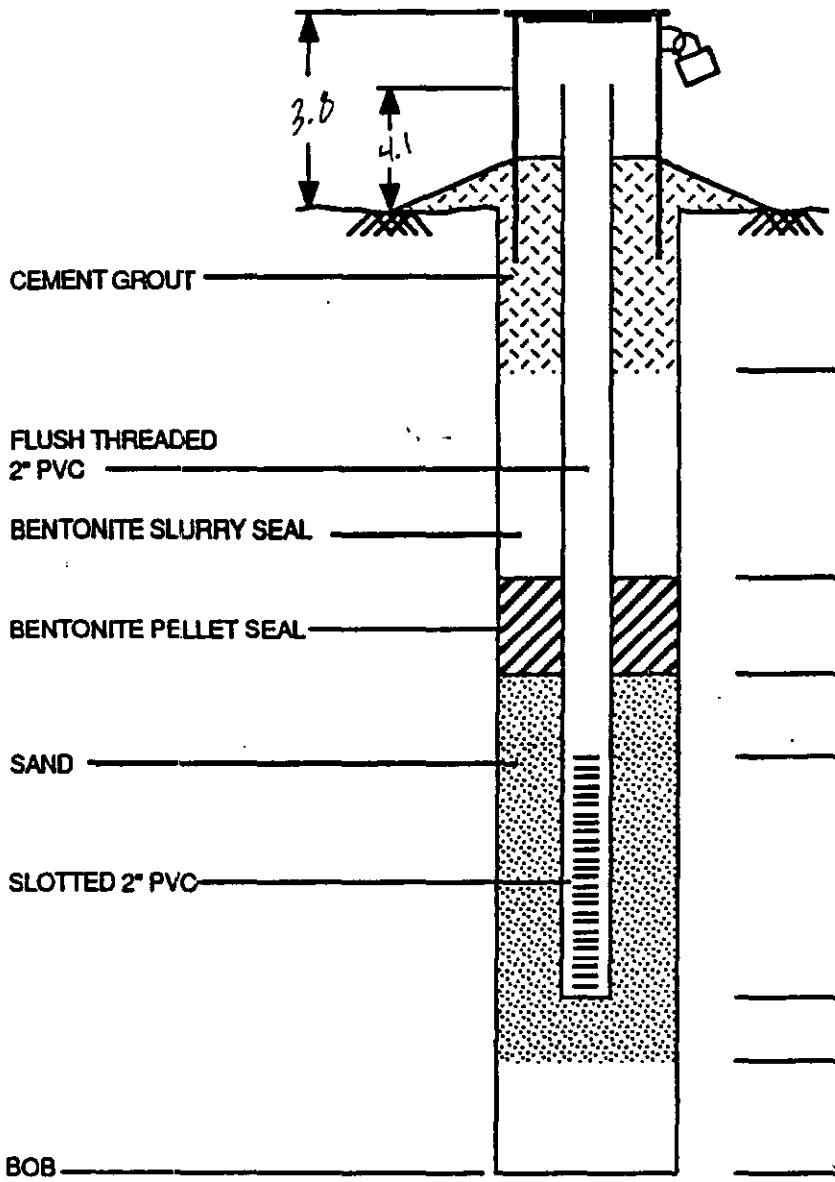
PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW 231 A
INSTALLED BY: JO / TC	DATE INSTALLED: 9.14.89	BORING DIAMETER: 6 5/8
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: grout



DEPTH (feet)	ELEVATION (feet)
0	42.5
3	39.5
42'	0.5
45'	-2.5
50'	-7.5
60'	-17.5
65	-22.5
72'	-29.5

WELL INSTALLATION DETAILS

PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: 231B
INSTALLED BY: Steve / Glenn	DATE INSTALLED: 9.19.89	BORING DIAMETER: 6 5/8"
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: grout



DEPTH (feet)	ELEVATION (feet)
0	42.2
3	39.2
19	23.2
22'	20.2
25'	17.2
35'	7.2
36'	6.2
36'	6.2

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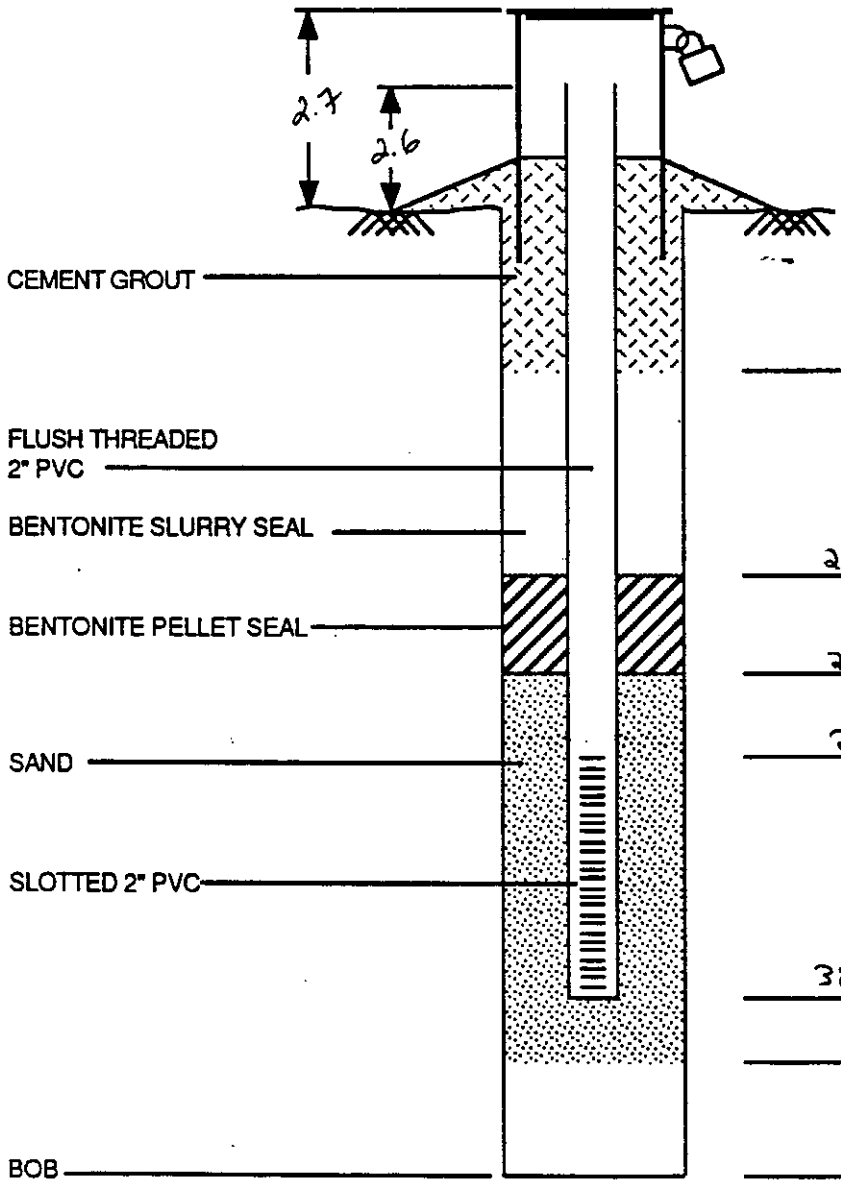
WELL INSTALLATION DETAILS

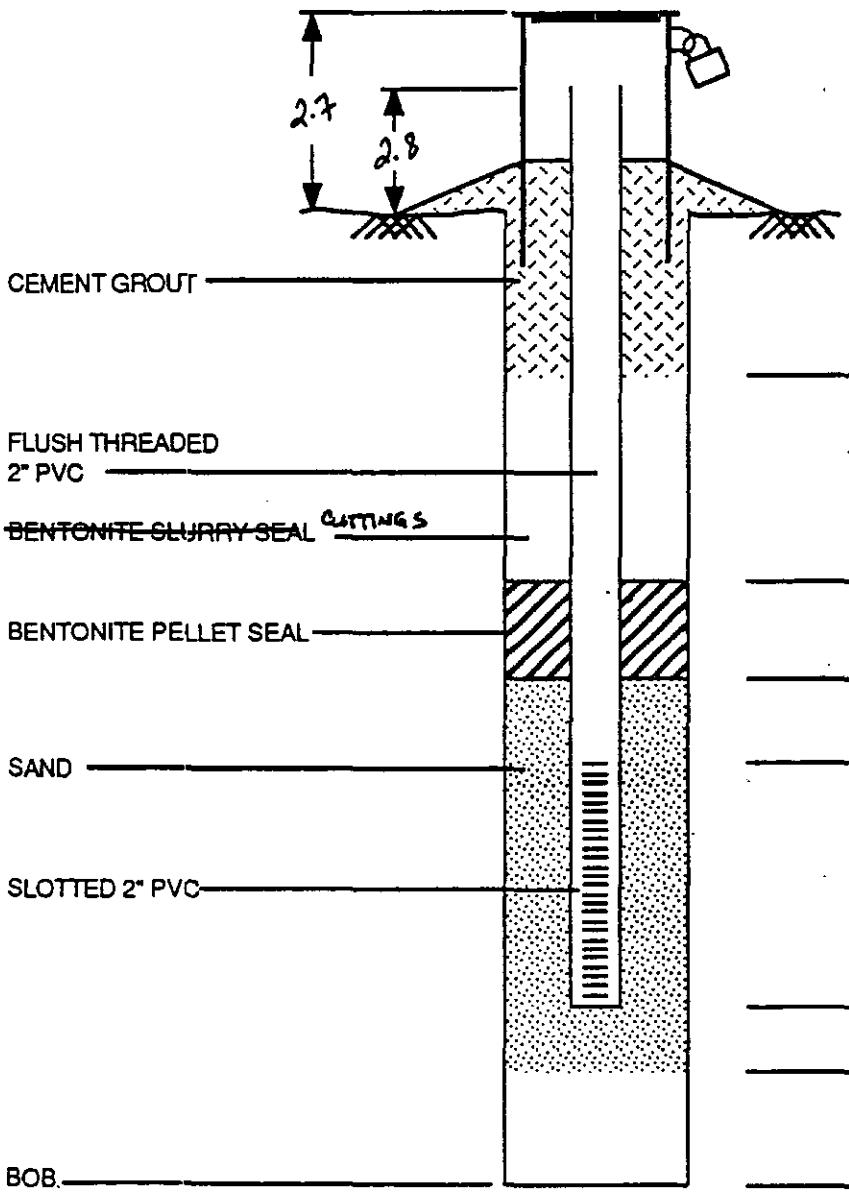
PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW 232A
INSTALLED BY: NSG	DATE INSTALLED: 8-30-89	BORING DIAMETER: 6 5/8"
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: VOLCLAY GROUT



DEPTH (feet)	ELEVATION (feet)
0	53.1
3	50.1
22	31.1
25	28.1
28	25.1
38	15.1
40	13.1
43	10.1

WELL INSTALLATION DETAILS

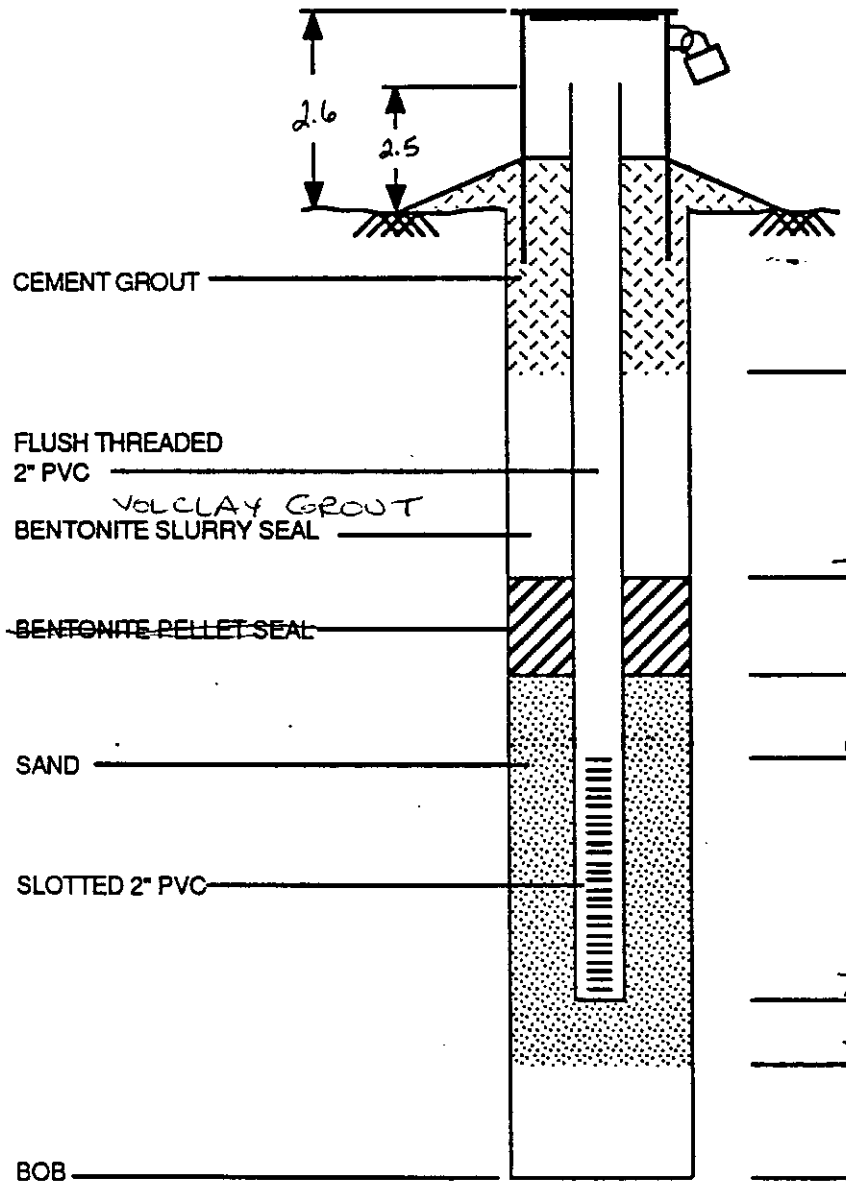
PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW-232B
INSTALLED BY: NSG	DATE INSTALLED: 8-30-89	BORING DIAMETER: 6 5/8" ID
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: SILICA SAND/ & CUTTINGS



DEPTH (feet)	ELEVATION (feet)
0	53.1
3	50.1
4	49.1
7	46.1
10	43.1
20	33.1
20	33.1

WELL INSTALLATION DETAILS

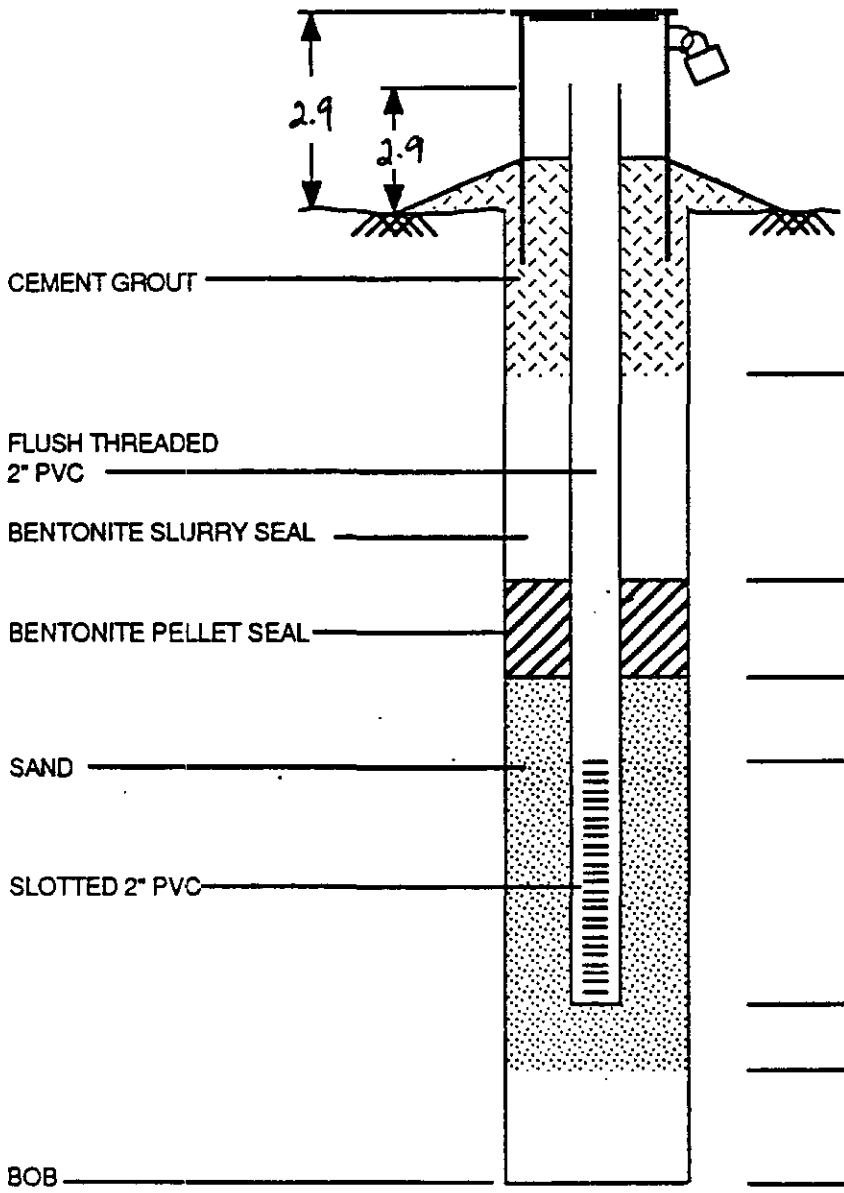
PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW-233
INSTALLED BY: NEBC G. Wishart	**DATE INSTALLED:** 8/25/89	**BORING DIAMETER:** 6 5/8 ϕ HSA
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** Volclay Grout



DEPTH (feet)	ELEVATION (feet)
C	58.1
2	56.1
—	
59	-0.9
65	-6.9
75	-16.9
77	-18.9
80	-21.9

WELL INSTALLATION DETAILS

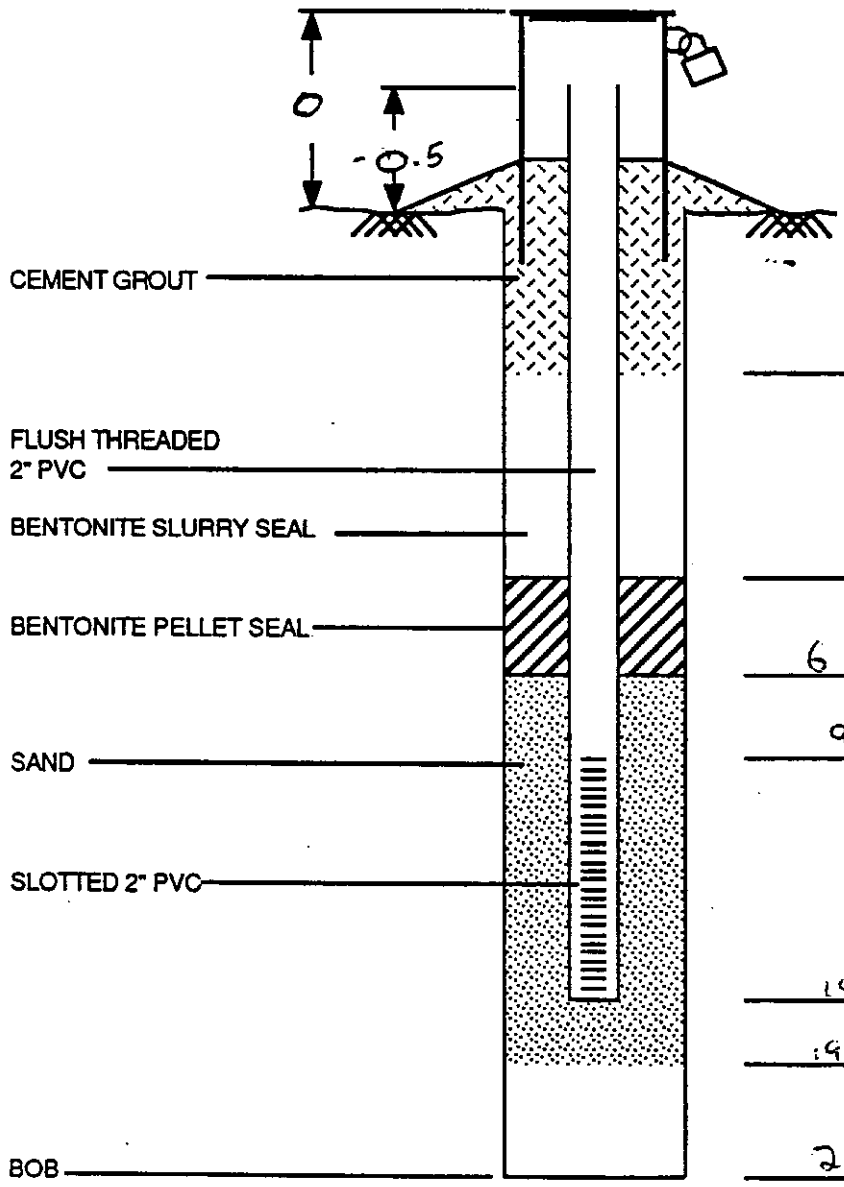
PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW-234
INSTALLED BY: NSG	DATE INSTALLED: 9-21-89	BORING DIAMETER: 6 5/8" I.D
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: Silica Sand



DEPTH (feet)	ELEVATION (feet)
0	52.9
2	50.9
2	50.9
8	44.9
11	41.9
21	31.9
22.5	30.4
42	10.9

WELL INSTALLATION DETAILS

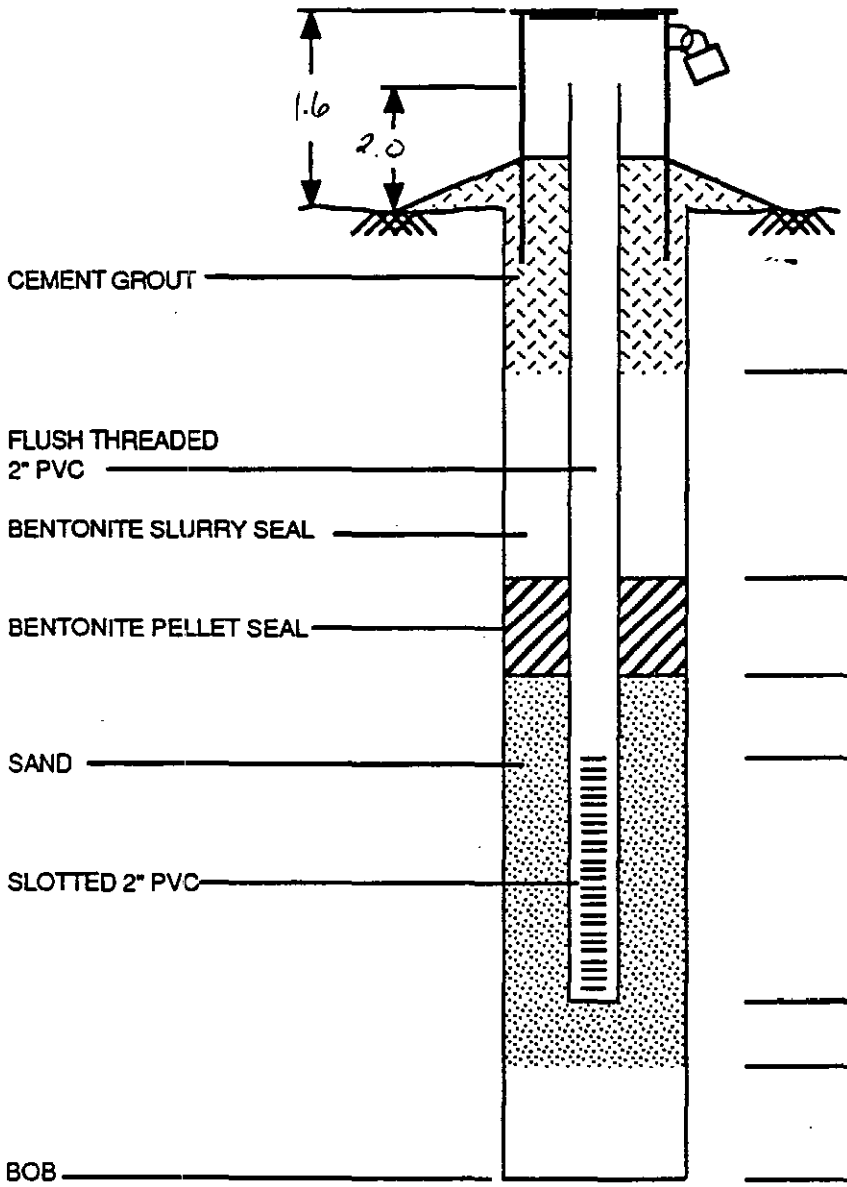
PROJECT NO.: 4607-3ϕ	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW 408
INSTALLED BY: VSG / MJW	**DATE INSTALLED:** 9-12-89	**BORING DIAMETER:** 6 5/8"
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** Pellets



DEPTH (feet)	ELEVATION (feet)
0	58.4
3	55.4
—	—
6	52.4
9	49.4
19	39.4
19	39.4
24	34.4

WELL INSTALLATION DETAILS

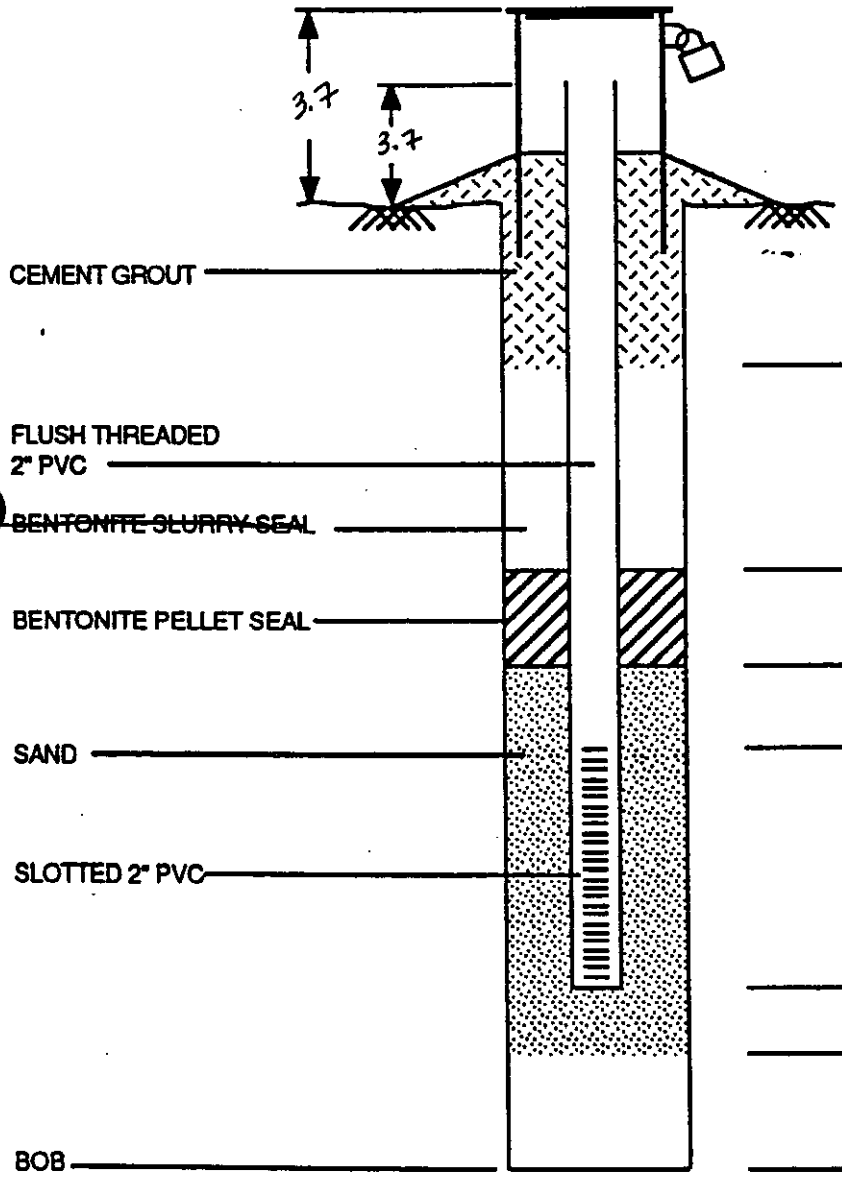
PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: 810
INSTALLED BY: SJS	DATE INSTALLED: 9/1/89	BORING DIAMETER: 6 5/8" I.D
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: Volclay



DEPTH (feet)	ELEVATION (feet)
0	64.6'
3.0	61.6
12.0	52.6
15.0	49.6
18.0	46.6
28.0	36.6
28.5	36.1
32.0	32.6

WELL INSTALLATION DETAILS

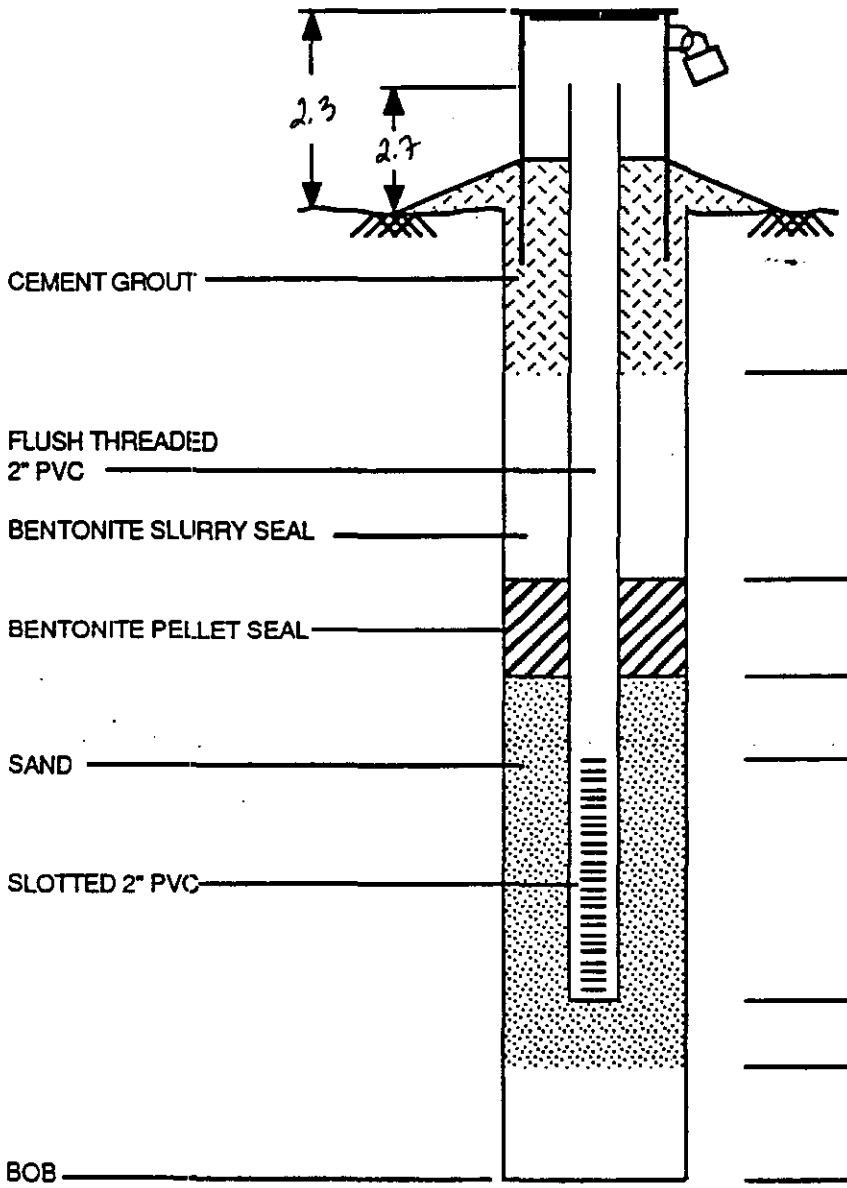
PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW 5-11
INSTALLED BY: DSC-/MJN	**DATE INSTALLED:** 9/13/94	**BORING DIAMETER:** 4"
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** BENTONITE/CEMENT



DEPTH (feet)	ELEVATION (feet)
0'	36.9
2'	34.9
2'	34.9
5'	31.9
6'	30.9
9'	28.9
9'	28.9
12'	24.9

WELL INSTALLATION DETAILS

PROJECT NO.: 4607-301	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** SW - 812
INSTALLED BY: NEB DRILLER: TIM CARPENTER HELPER: STEVE PRELI	**DATE INSTALLED:** 8/24/89	**BORING DIAMETER:** 10.25" OR GREATER (6.25" ID HSA)
WELL DIAMETER: 2"	**WELL MATERIAL:** SCH 40 2" ID PVC	**BACKFILL MATERIAL:** #2 SAND; BENTONITE PELLETS (DRY CLAY) 5:1

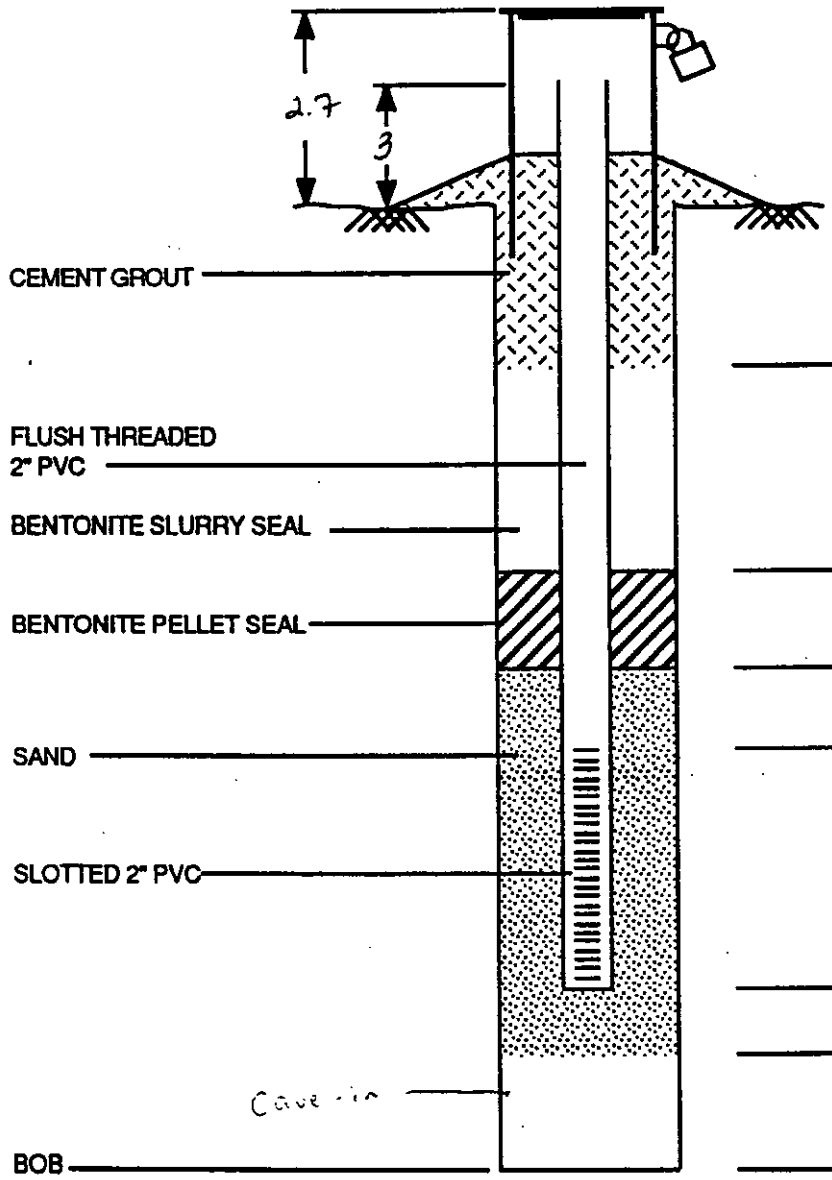


DEPTH (feet)	ELEVATION (feet)
0.0	62.4
3.0	59.4
52.5	9.9
56.0	6.4
59.0	3.4
69.0'	-6.6
69.5'	-7.1
75.5	-12.6

E.C.JORDAN CO.

WELL INSTALLATION DETAILS

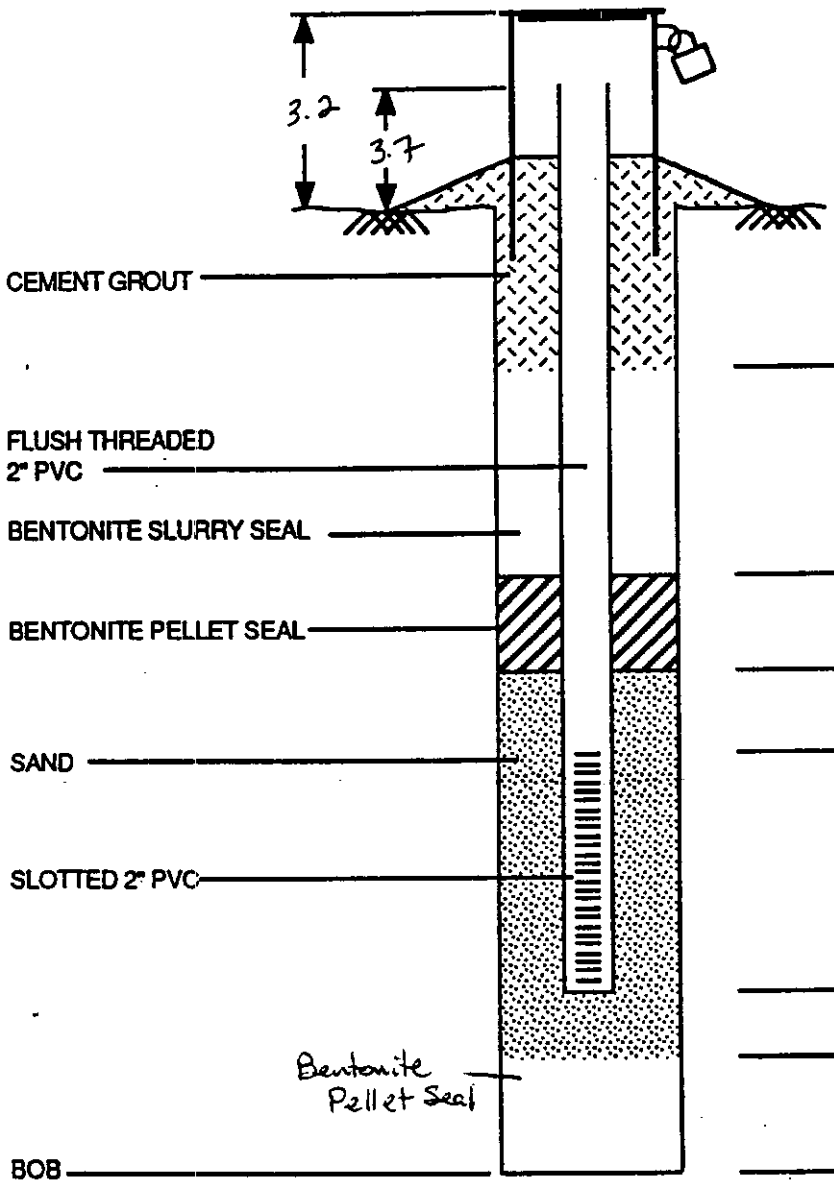
PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** OW-813
INSTALLED BY: NEB	**DATE INSTALLED:** 8-29-89	**BORING DIAMETER:** 6 5/8 ID HSA
WELL DIAMETER: 2"	**WELL MATERIAL:** Sch 40 PVC	**BACKFILL MATERIAL:** #2 Sand, Bentonite Pellets, Volclay Grout



DEPTH (feet)	ELEVATION (feet)
0.0	57.3
2.5	54.8
27.2	30.1
30.5	26.8
32.5	24.8
42.5	14.8
47.5	9.8
53.0	4.3

WELL INSTALLATION DETAILS

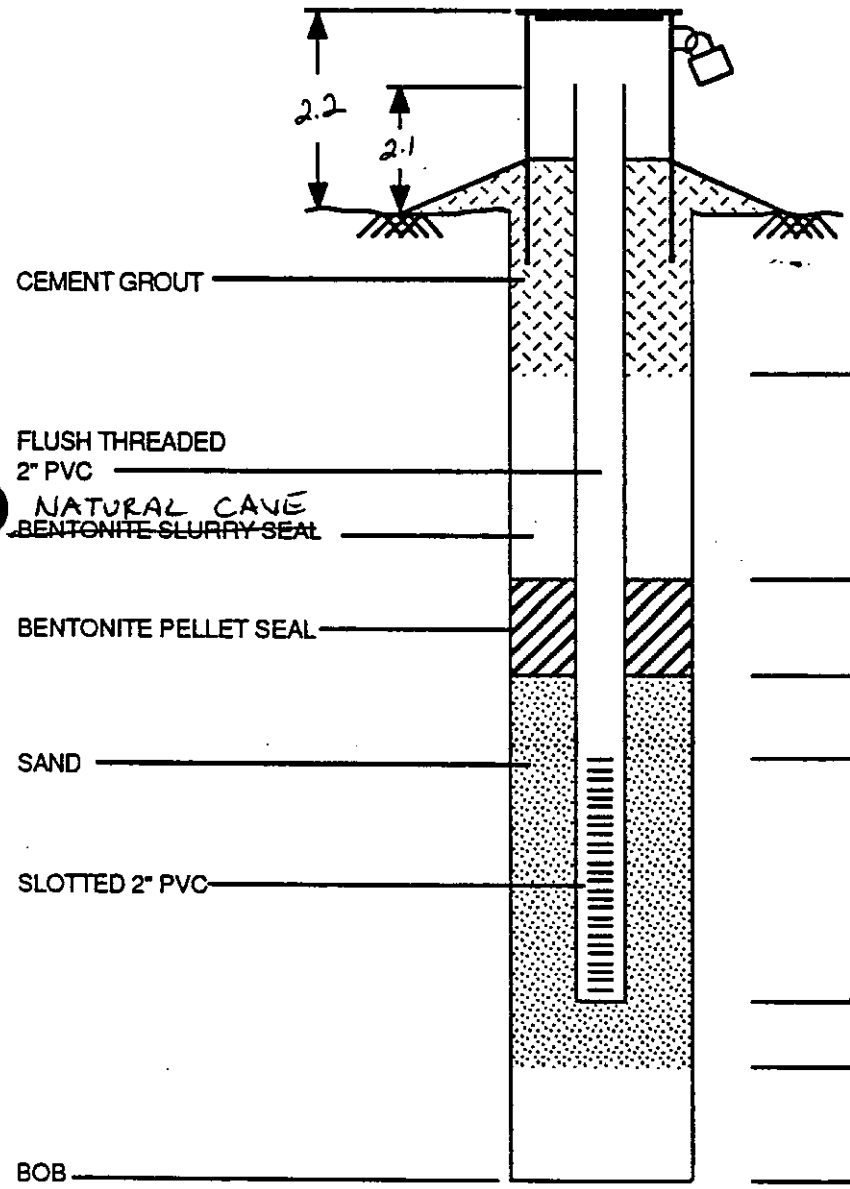
PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** OW-814
INSTALLED BY: NEB DRILLER: Tim Carpenter HELPER: Steve Pieli	**DATE INSTALLED:** 8/28/89	**BORING DIAMETER:** 6.25 ID HSA
WELL DIAMETER: 2"	**WELL MATERIAL:** Sch 40 PVC ID	**BACKFILL MATERIAL:** #2 Sand, Bentonite Pellets Volclay 5:1



DEPTH (feet)	ELEVATION (feet)
0.0	62
2.0	60
42.5	19.5
46.5	15.5
49.0	13
59.0	3
60.5	1.5
61.5	0.5
79.0	-17

WELL INSTALLATION DETAILS

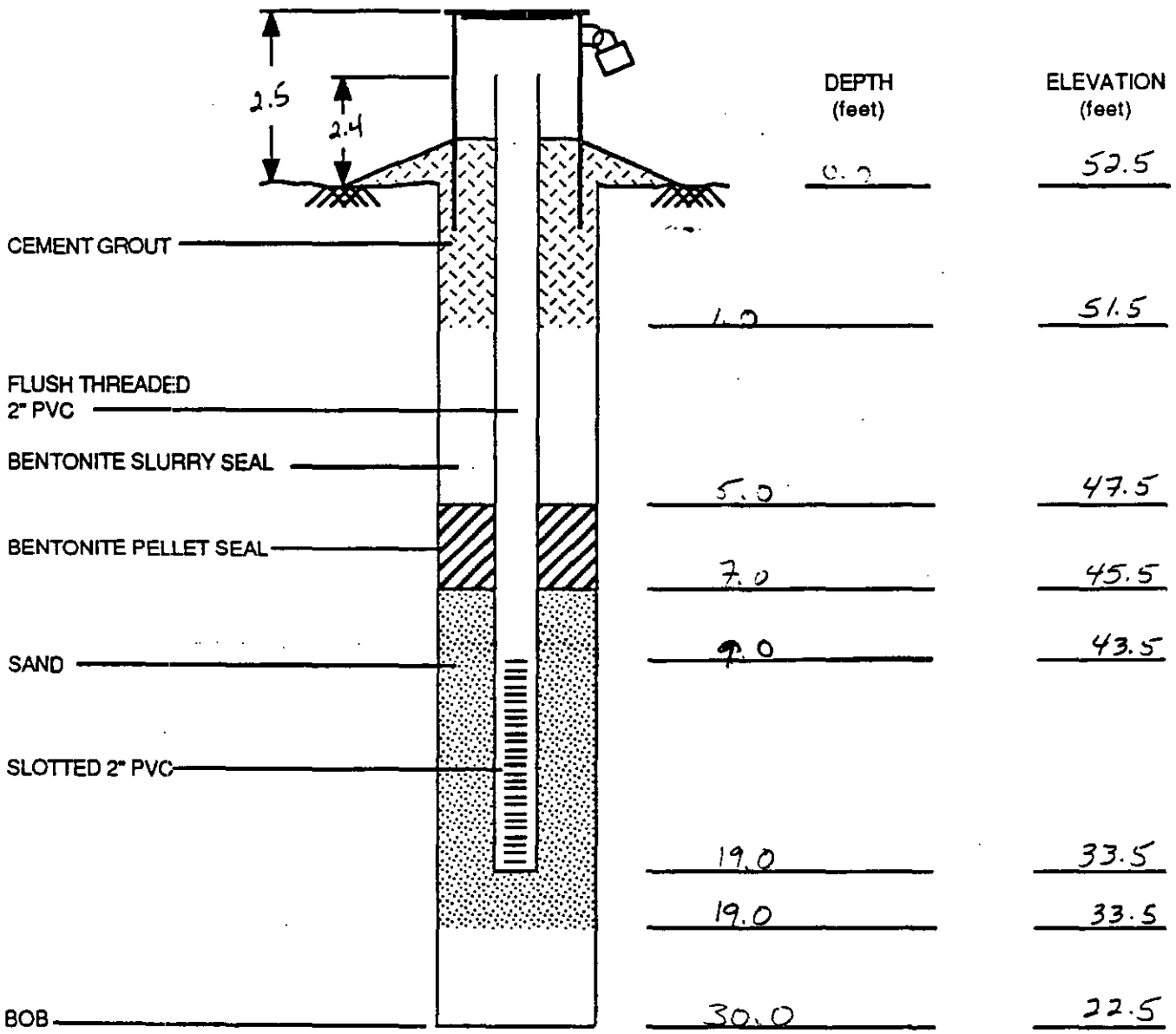
PROJECT NO.: 4607-30	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW-906
INSTALLED BY: New England Boring	**DATE INSTALLED:** 8/22/89	**BORING DIAMETER:** (6 5/8" ID HSA) 2" Φ well
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** Natural Sand



DEPTH (feet)	ELEVATION (feet)
0	49.6
2'	47.6
8'	41.6
11'	38.6
14'	35.6
24'	25.6
24.5'	25.1
28'	21.6

WELL INSTALLATION DETAILS

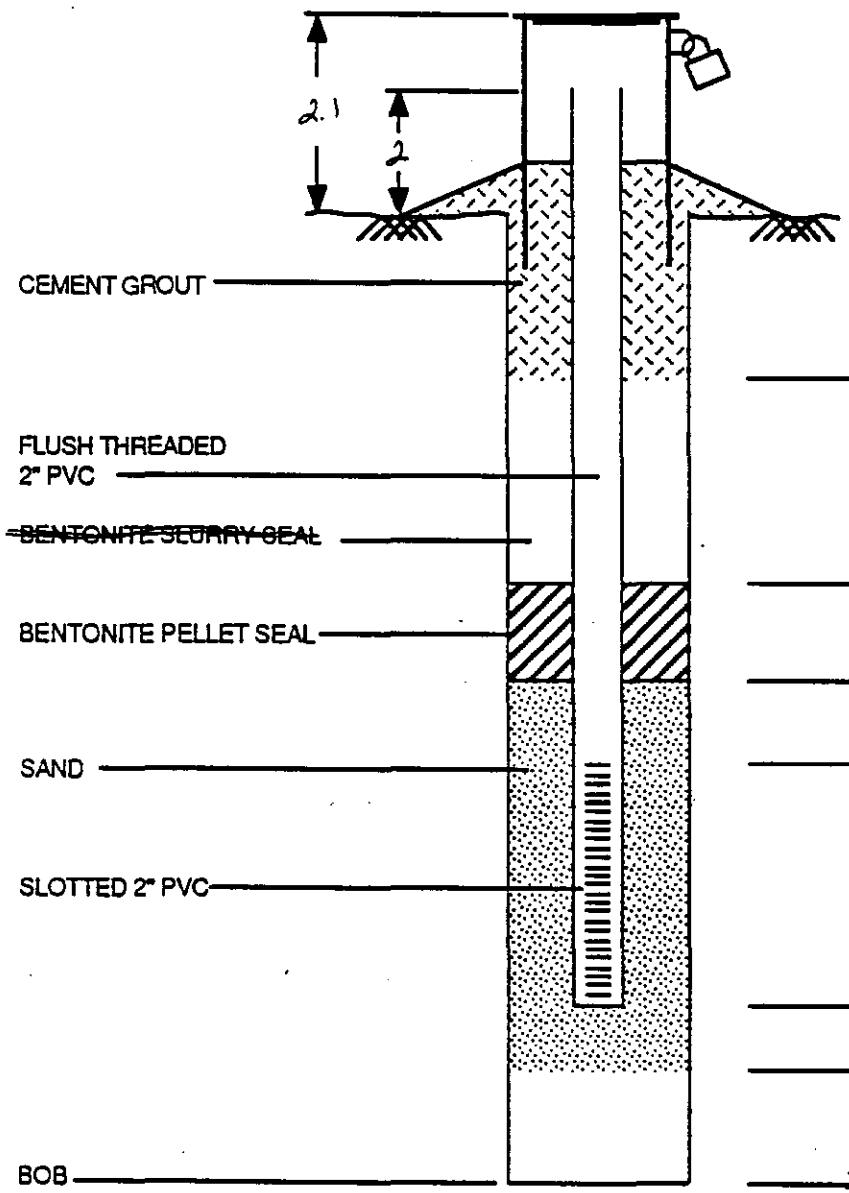
PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW-907
INSTALLED BY: New England Borings	DATE INSTALLED: 8/17/89	BORING DIAMETER: 12.0'
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: Silica Sand



E.C.JORDAN CO.

WELL INSTALLATION DETAILS

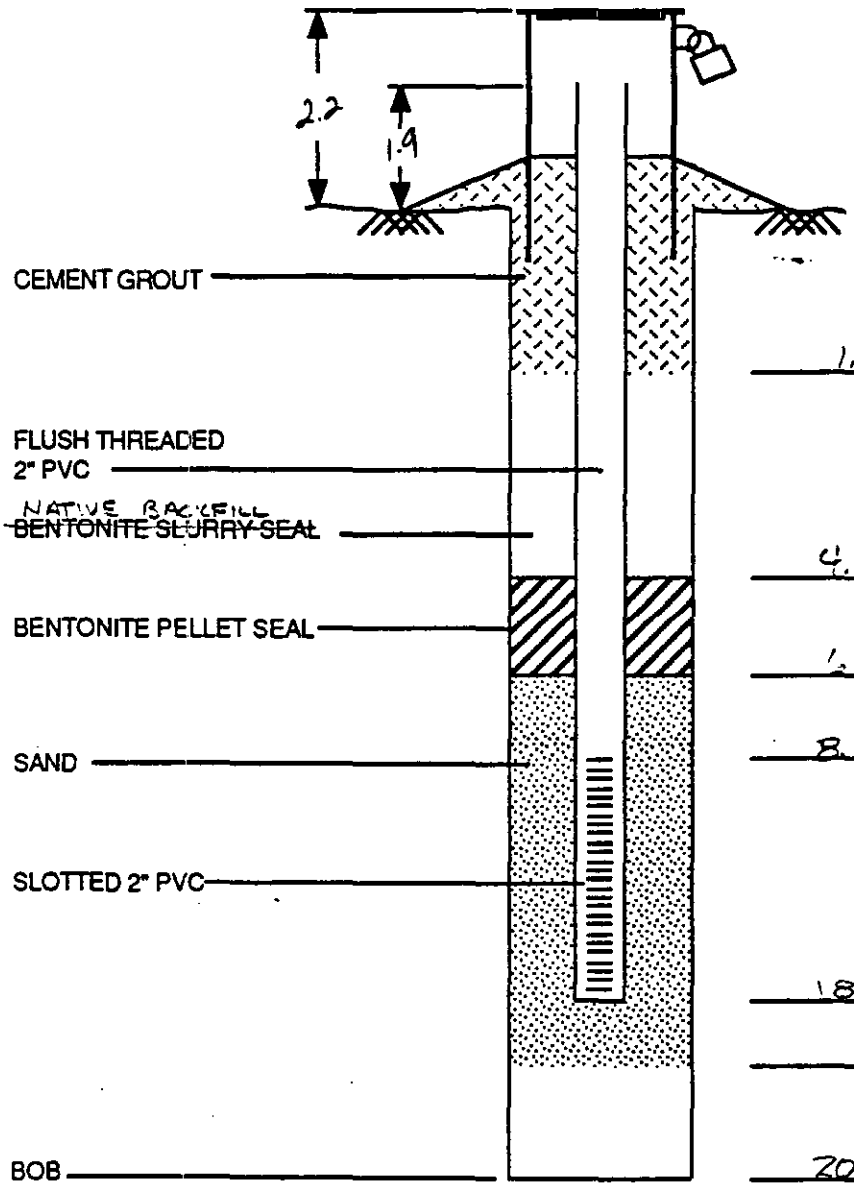
PROJECT NO.: 4607-31	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW-908 (Redrill)
INSTALLED BY: New England Boring/T.L.	**DATE INSTALLED:** 10-4-89	**BORING DIAMETER:** ~10"
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** Morie Silica Sand



DEPTH (feet)	ELEVATION (feet)
0	50.8
2'	48.8
2'	48.8
5'	45.8
7.5	43.3
17.5	33.3
18'	32.8
30'	20.8

WELL INSTALLATION DETAILS

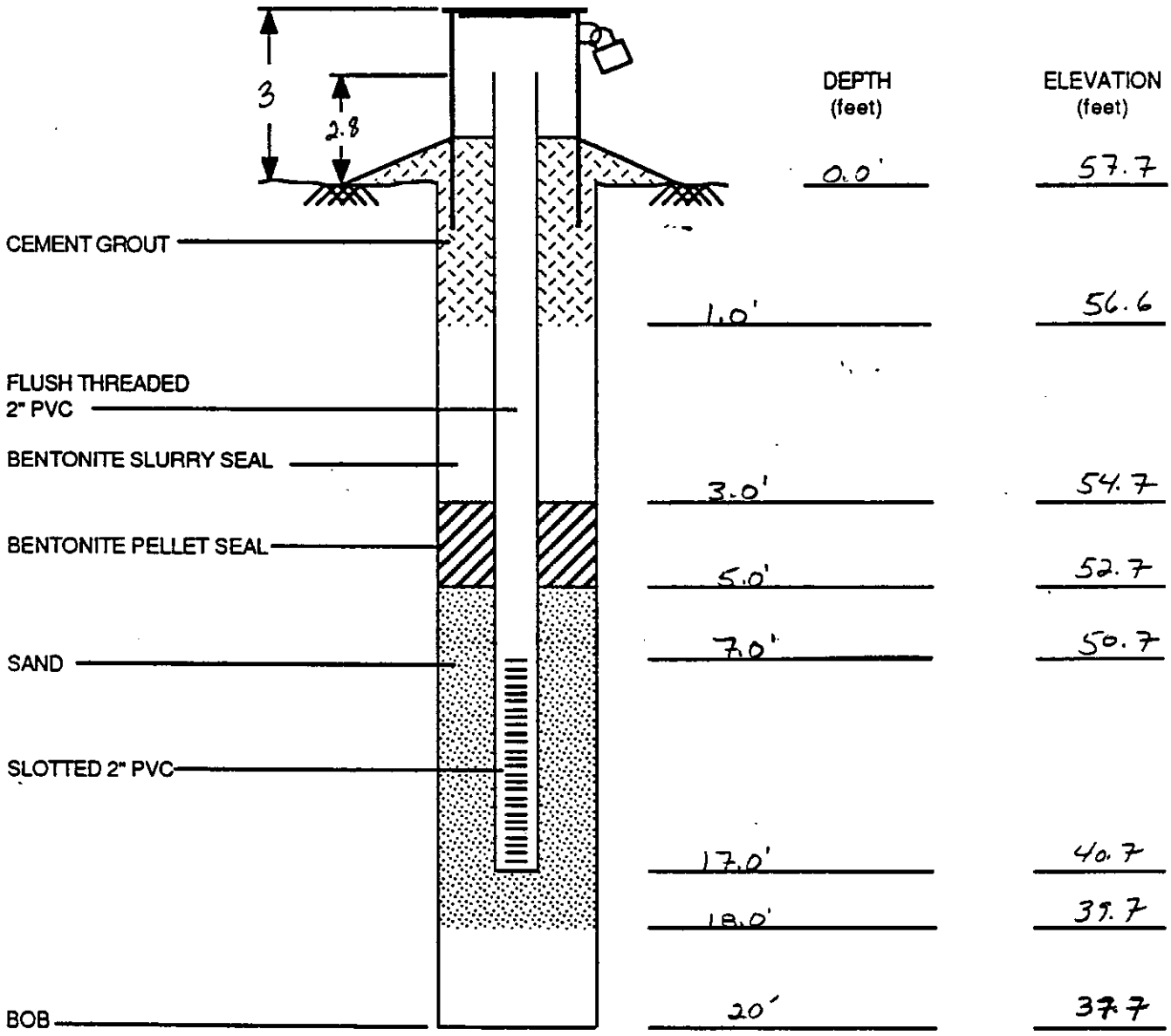
PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW-1101
INSTALLED BY: NEW ENGLAND BORING	DATE INSTALLED: 8/16/89	BORING DIAMETER: 12"
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: Silica Sand



DEPTH (feet)	ELEVATION (feet)
0.0	58.5
1.0	57.5
4.0	54.5
6.0	52.5
8.0	50.5
18.0	40.5
20.0	38.5

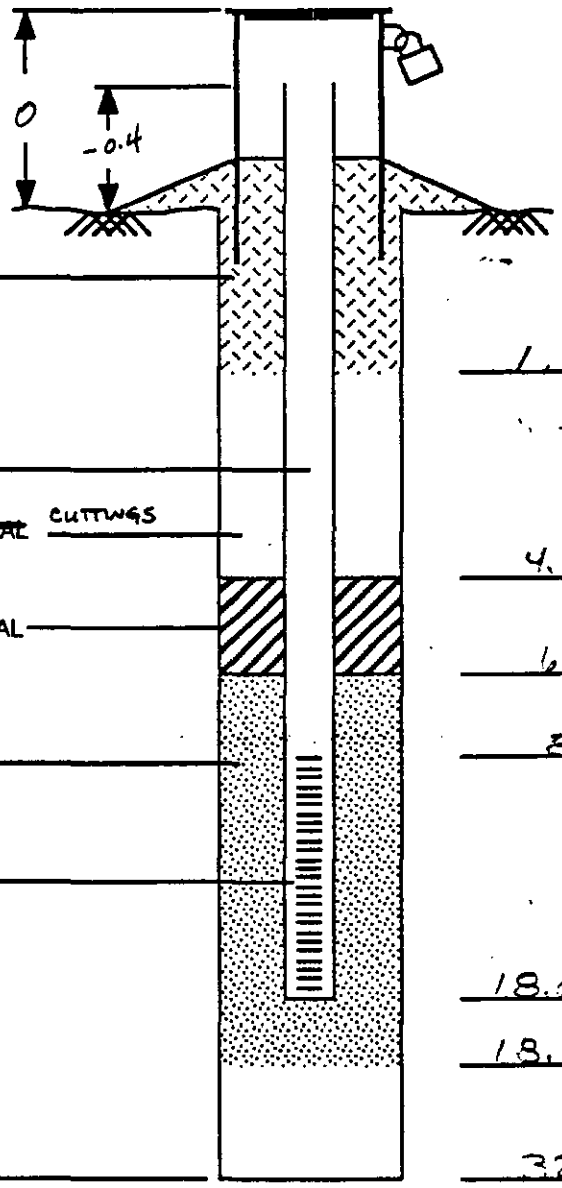
WELL INSTALLATION DETAILS

PROJECT NO.: 4607-3	**PROJECT NAME:** NAVAL AIR STATION, BRUNSWICK, MAINE	**WELL NO.:** MW-11 02
INSTALLED BY: NEW ENGLAND BORING	**DATE INSTALLED:** 8/16/89	**BORING DIAMETER:** 12"
WELL DIAMETER: 2"	**WELL MATERIAL:** PVC	**BACKFILL MATERIAL:** SILICA SAND



WELL INSTALLATION DETAILS

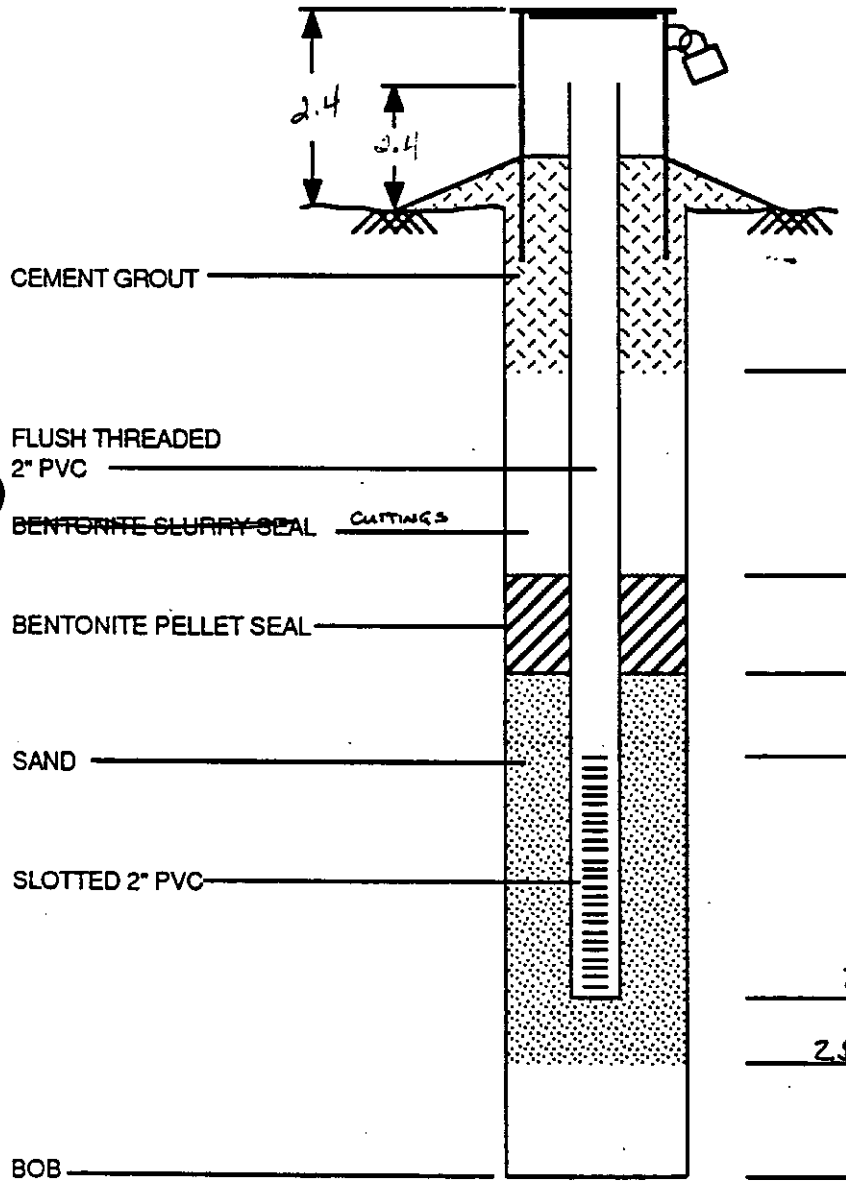
PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW-1103
INSTALLED BY: New England Boring	DATE INSTALLED: 8/17/89	BORING DIAMETER: 12.0"
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: Silica Sand



DEPTH (feet)	ELEVATION (feet)
0.0	57.9
1.0'	56.9
4.0'	53.9
6.0'	51.9
8.0'	49.9
18.0'	39.9
18.0'	39.9
32.0'	25.9

WELL INSTALLATION DETAILS

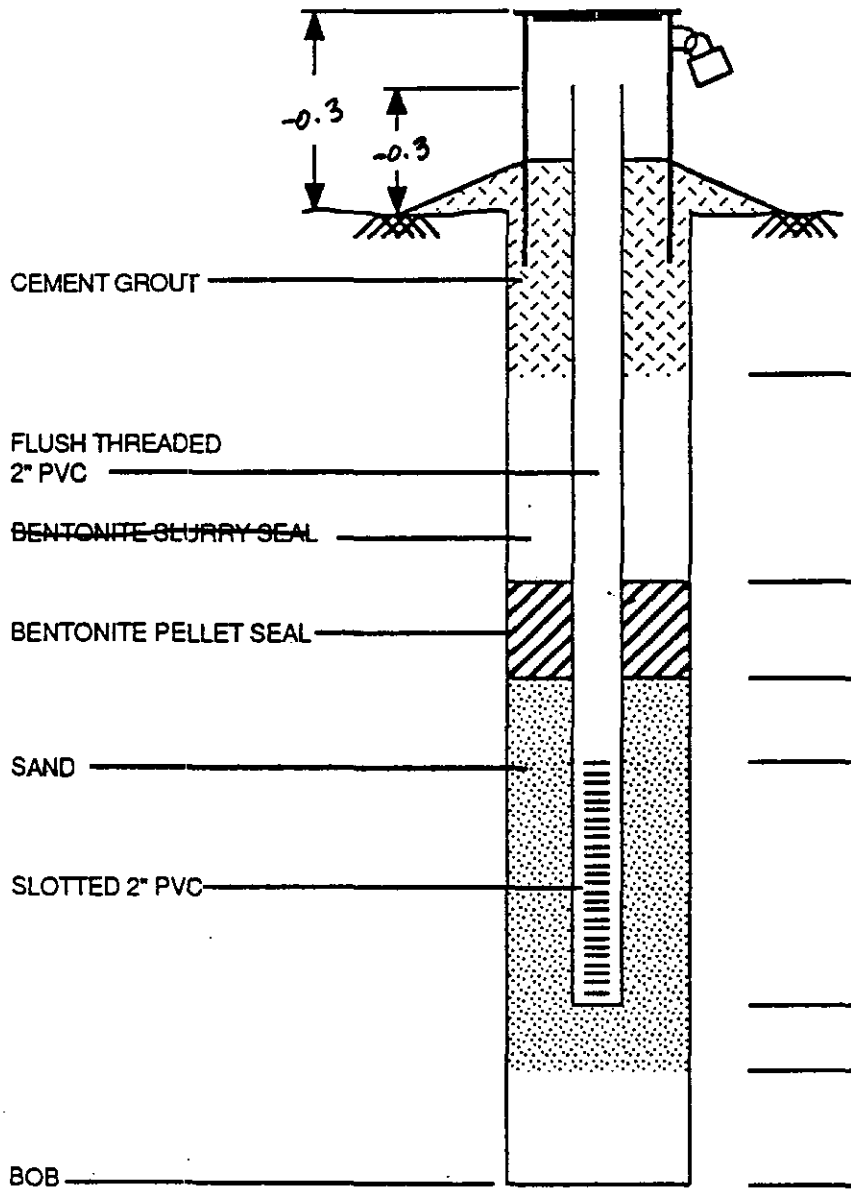
PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW-1104
INSTALLED BY: NEBC G. Wishart	DATE INSTALLED: 8/24/89	BORING DIAMETER: 6 5/8" Φ HSA
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: Natural Cuttings



DEPTH (feet)	ELEVATION (feet)
0	57.6
2	55.6
8.5	49.1
11.5	46.1
15	42.6
25	32.6
25.5	32.1
32	25.6

WELL INSTALLATION DETAILS

PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW-1301
INSTALLED BY: NEB/NSG	DATE INSTALLED: 9-14-89	BORING DIAMETER: 6 5/8" ID
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: SILICA SAND

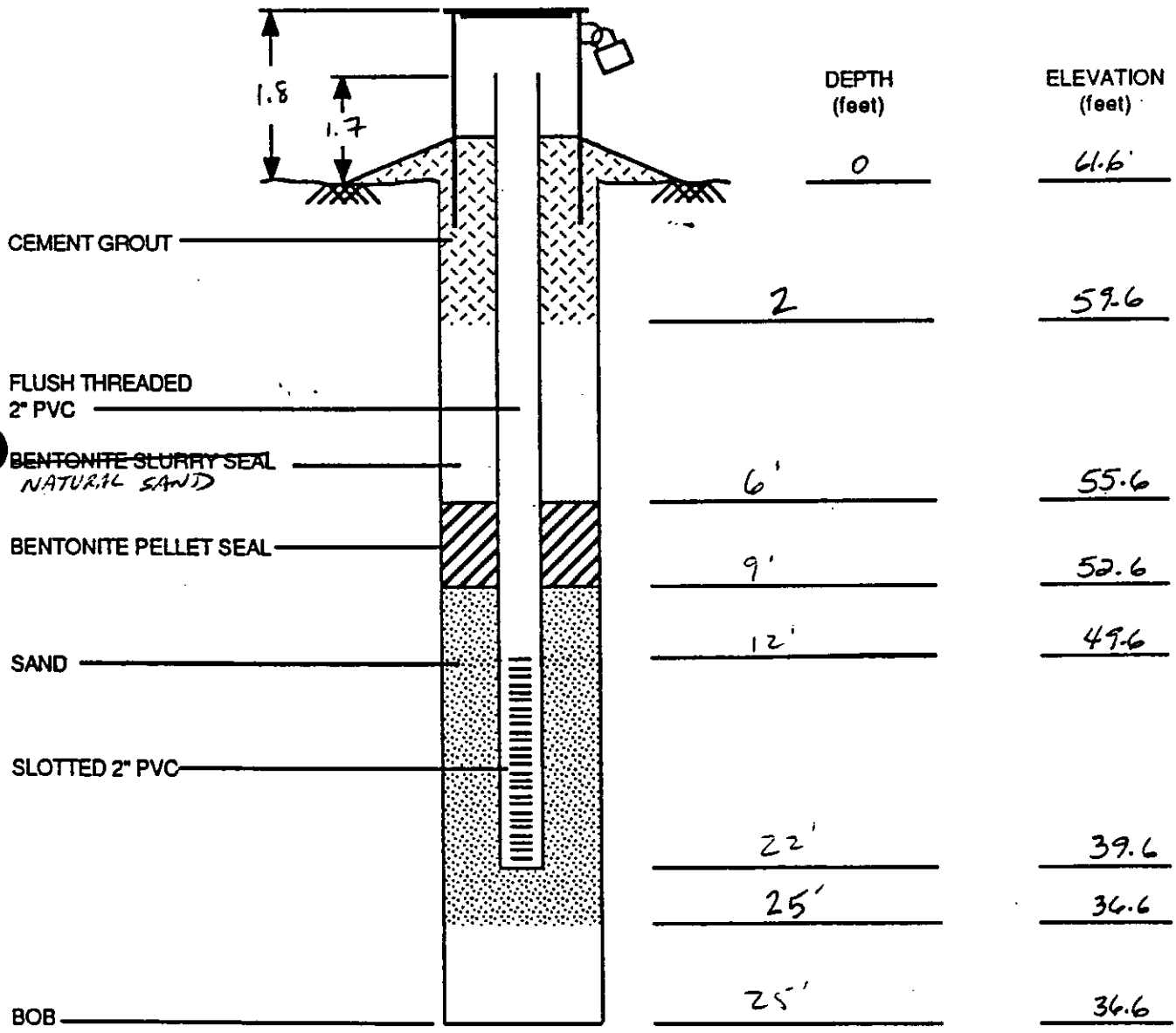


DEPTH (feet)	ELEVATION (feet)
0	59
2	57
2	57
5	54
6.5	52.5
16.5	42.5
17	42
20	39

E.C.JORDAN CO.

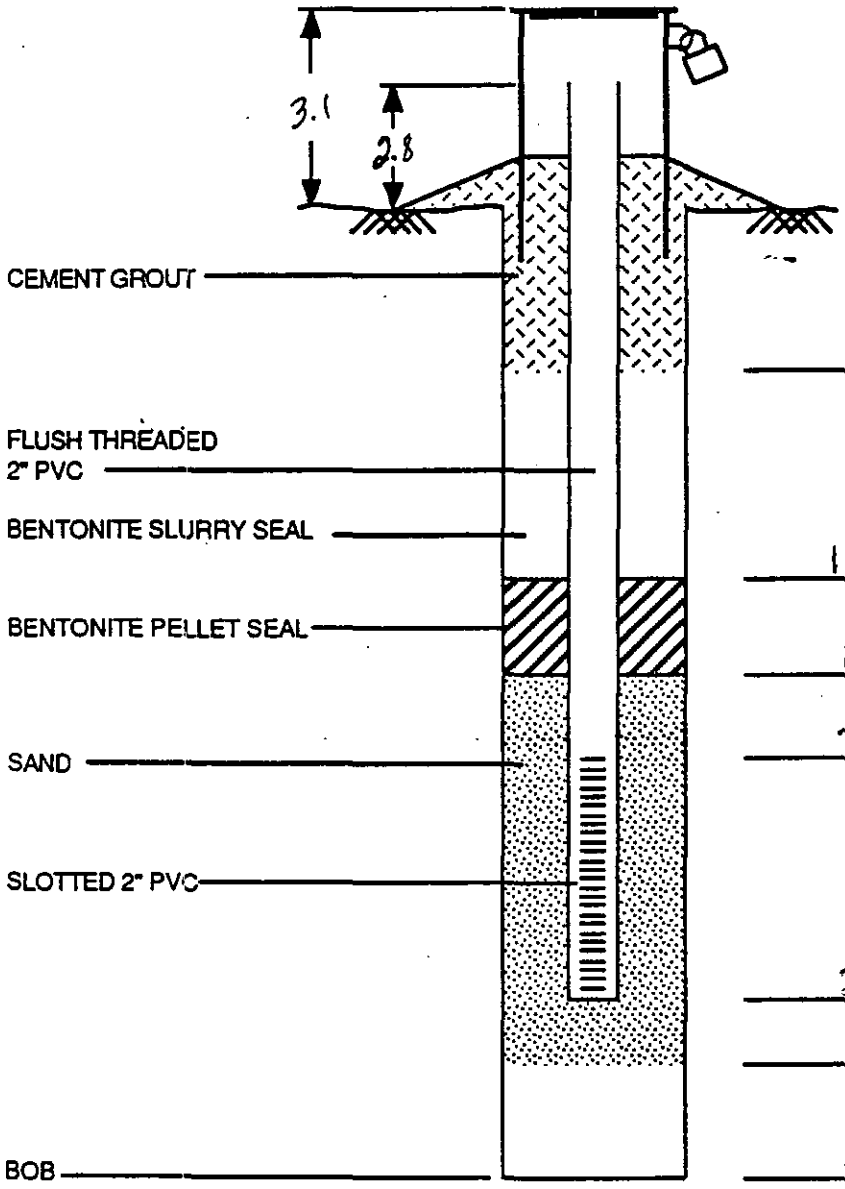
WELL INSTALLATION DETAILS

PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW - 1302
INSTALLED BY:	DATE INSTALLED: 9/22/89	BORING DIAMETER: 6 5/8" ID HSA 2"Ø WELL
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: NATURAL SAND



WELL INSTALLATION DETAILS

PROJECT NO.: 4607-31	PROJECT NAME: NAVAL AIR STATION, BRUNSWICK, MAINE	WELL NO.: MW-1303
INSTALLED BY: NEBC G. Wishart	DATE INSTALLED: 8/23/89	BORING DIAMETER: 6 5/8" HSA
WELL DIAMETER: 2"	WELL MATERIAL: PVC	BACKFILL MATERIAL: Volclay Grout



DEPTH (feet)	ELEVATION (feet)
0	59.6
2	57.6
14	45.6
17	42.6
20	39.6
30	29.6
30.5	29.1
40	19.6

APPENDIX E

TEST PIT RECORDS

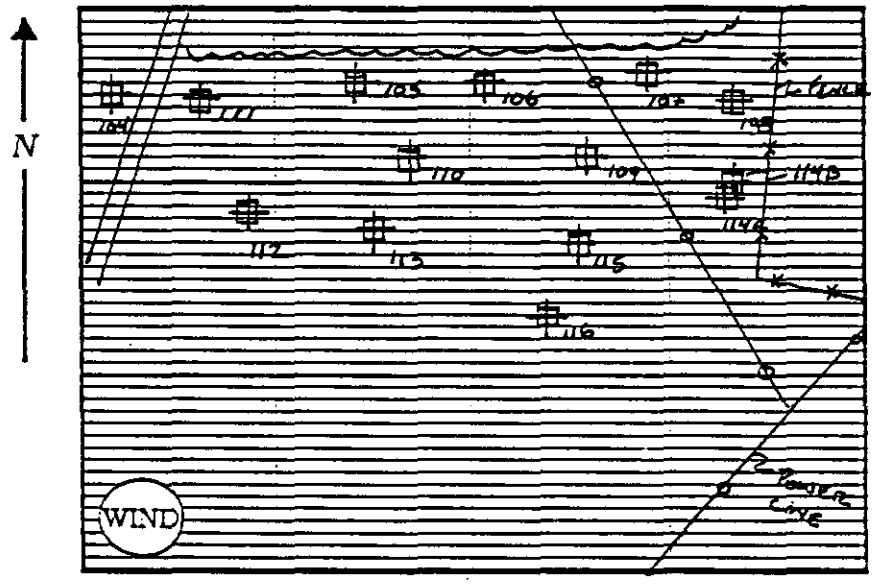
TEST PIT RECORD

SITE 1

TEST PIT TP-104 DATE 9/1/89 TIME 1330 END 1500

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES:

BOP 13.5'

0'-12' FILL (SAND LITTLE TO NO TRASH)

12'-13.5' NATURAL IN PLACE SOILS

NO WATER

E.C. JORDAN

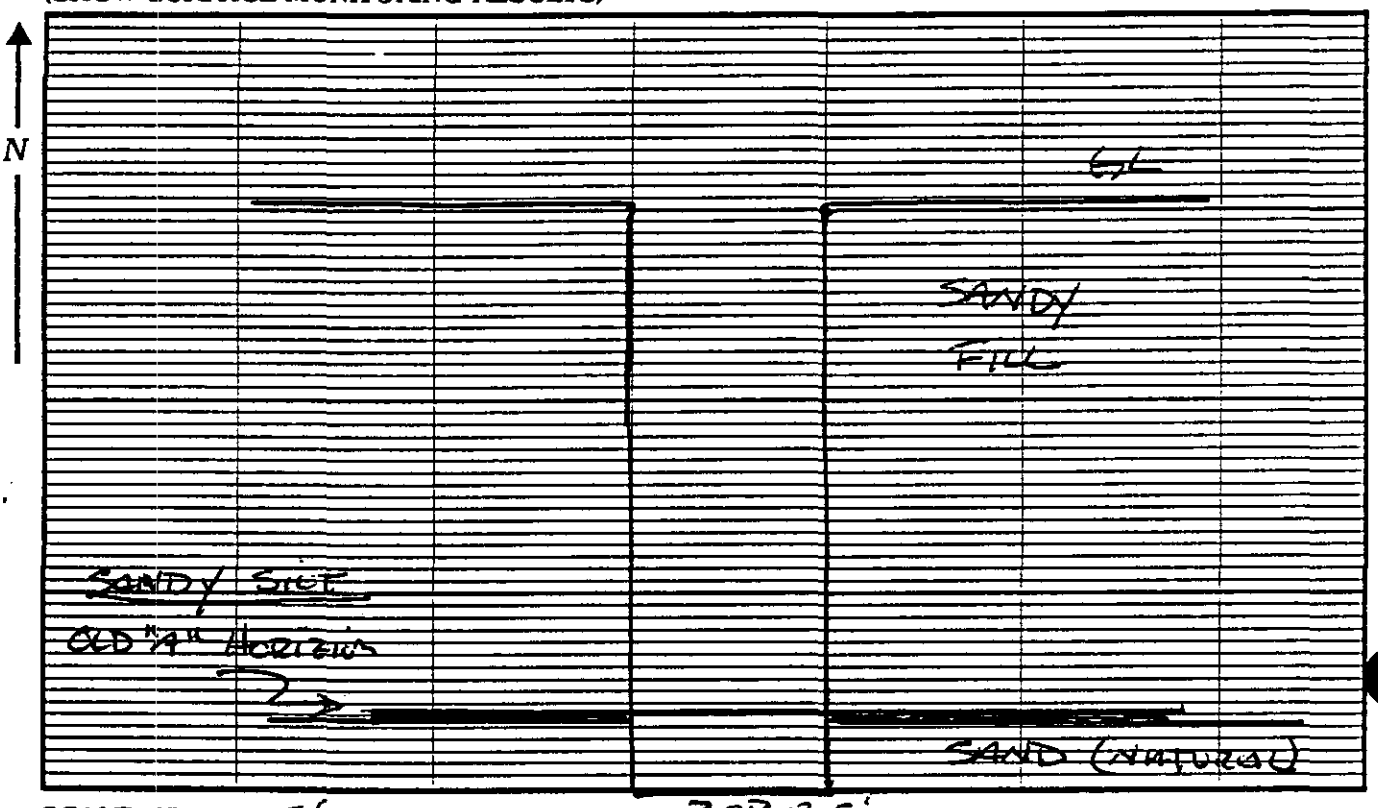
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- 104

SITE 1

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 5' FT.
DEPTH (FT.)

BOP 13.5'

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0-3', 0	ITP104	X0001XX
S-2	10', 0	ITP104	X1001XX
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

TJ
3K

NOTES:

0 - 12 SANDY FILL, Brown MED to Fine, LOOSE, Dry to MOIST w/ DEPTH (1ft to No Trash, RR Tie and PIECE of CONCRETE @ 11'

12 - 13.5 SAND, GRAY, MED to Fine, w/ ORANGE MOTTLES, WET, MOD. DENSE w/ (NATURAL SOILS IN place) w/ Black ORANIC SILT layer OLD "A" HORIZION @ 12'

REFERENCE: Field Book, Pg. 50-51

Attachments

SIGNATURE: Karl Krasper

E.C. JORDAN

4607-20 GEOT. FORMS DISK

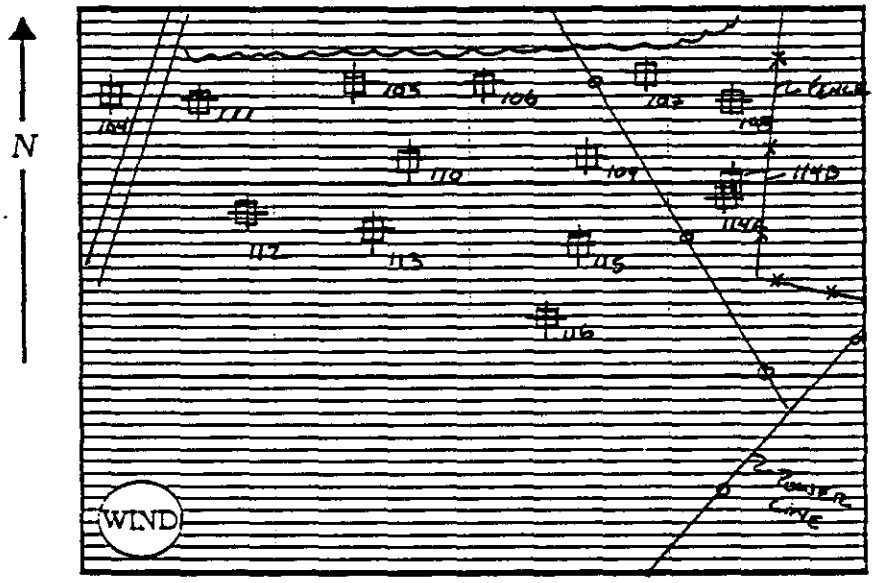
TEST PIT RECORD

SITE 7

TEST PIT TP 105 DATE 8/31/89 TIME 1630 END 1715

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200 FT.

NOTES: BOP 10.5'

SANDY FILL 0'-10.5'

NO WATER

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	(Y)	N
Explosive Gas	(Y)	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure 1

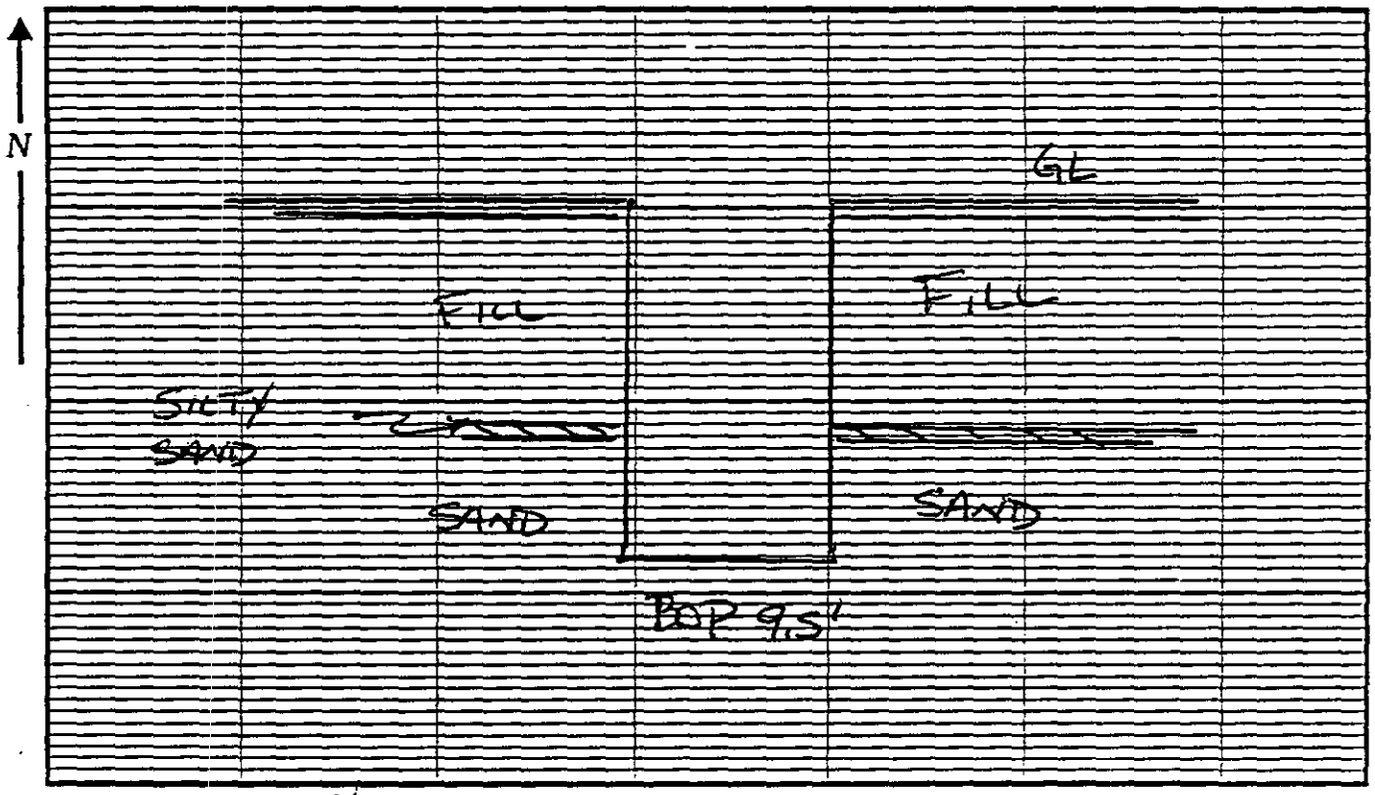
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- TP 106

SITE 1

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 5' FT.
DEPTH (FT.)

NOTES:

0 – 6.5' FILL, SAND, TAN MED to FINE, MOD DENSE, MOIST w/ BLACK / BROWN discontinous STRINGERS, LITTLE to NO TRASH

6.5' – 7.0' SANDY SILT, BLACK w/ ORGANIC SILT, ROOTS, ROCKS MED SAND, MOD DENSE, MOIST (OLD "A" HORIZION)

7.0 – 9.5' SAND RED to GRAY w/ DEPTH, MED to FINE SAND, LOOSE, MOIST (NATURAL SOILS IN PLACE)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0'-3'	01TP106X	000XX	BKG
S-2	3'-6'	01TP106X	030XX	BKG
S-3				
S-4				
S-5				
S-6				
S-7				
S-8				

REFERENCE: Field Book, Pg. 34-35

Attachments

SIGNATURE: Karl Kasper

E.C. JORDAN

4607-20 GEOT. FORMS DISK

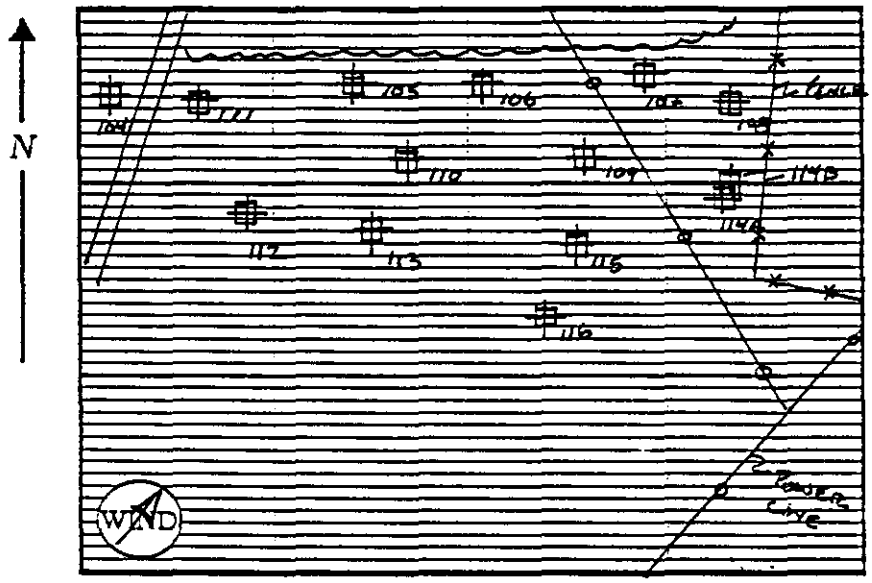
TEST PIT RECORD

SITE 1

TEST PIT TP 107 DATE 8/30/89 TIME 1200 END 1245

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs. Roll _____

Exposure 1

NOTES:

BOP 9'

Fill 0-6' w/ Black stained soils

Natural soils in place 6'-9'

NO WATER

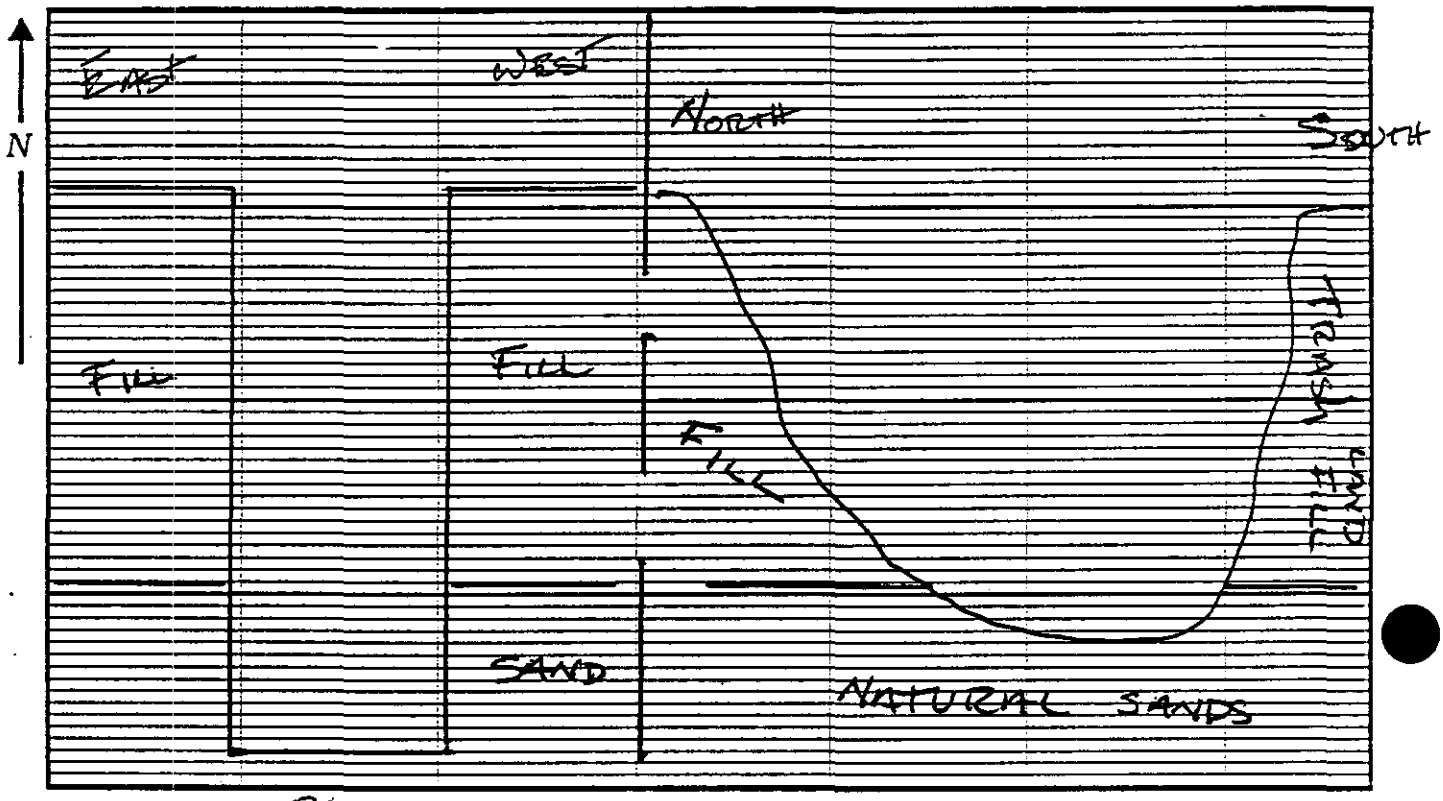
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- TP 109

SITE 1

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 3' FT.
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0'-3'	01TP109XCCCXX	
S-2	3'-6'	01TP109X030XX	
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

TIP 1 PPM ~~BKG~~ BKG

NOTES:

0'-6.5'
FILL, SILTY SAND, LOOSE MOIST, DARK BROWN, W/ GLASS, METAL, WIRE

6.5'-9' SAND, GRAY MED TO FINE, MOD DENSE, WET, W/ LAMINATIONS.

PIT DUG AT LAND FILL EDGE

REFERENCE: Field Book, Pg. 32, 33

Attachments

SIGNATURE: K. L. Kogan

E.C. JORDAN

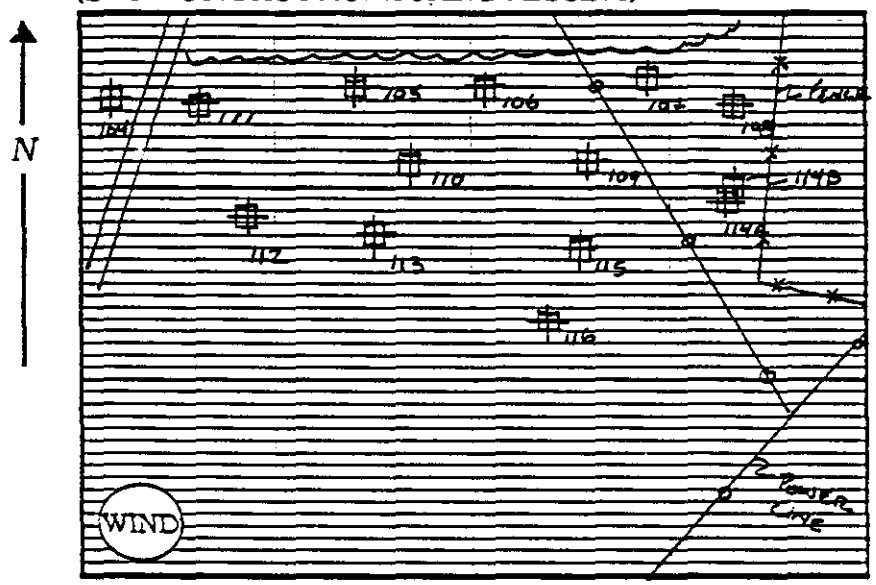
TEST PIT RECORD

SITE 1

TEST PIT TP 110 DATE 8/30/89 TIME 1630 END 1715

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs. Roll _____

Exposure 1

NOTES:

BOP 6'

0-3' SANDY FILL

3'-6' TRASH

NO WATER

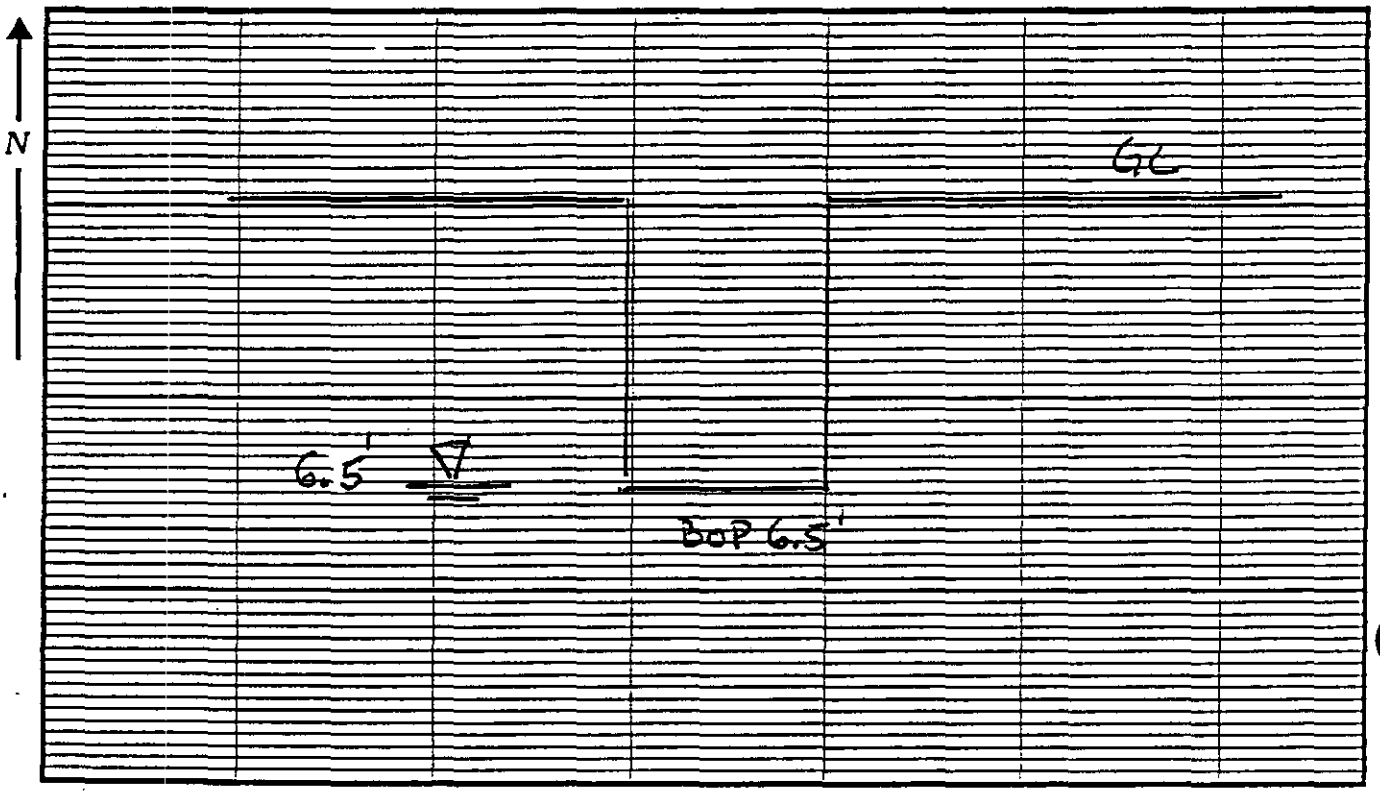
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- TP - 113

SITE 1

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 5' FT.
DEPTH (FT.)

NOTES:
0 - 6.5 Trash w/ sandy fill

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0'-3'	01TP113XXXX01XX	BKG
S-2	3'-6'	01TP113XXXX30XX	3 ppm
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book, Pg. 40

Attachments

SIGNATURE: Karl Krasgen

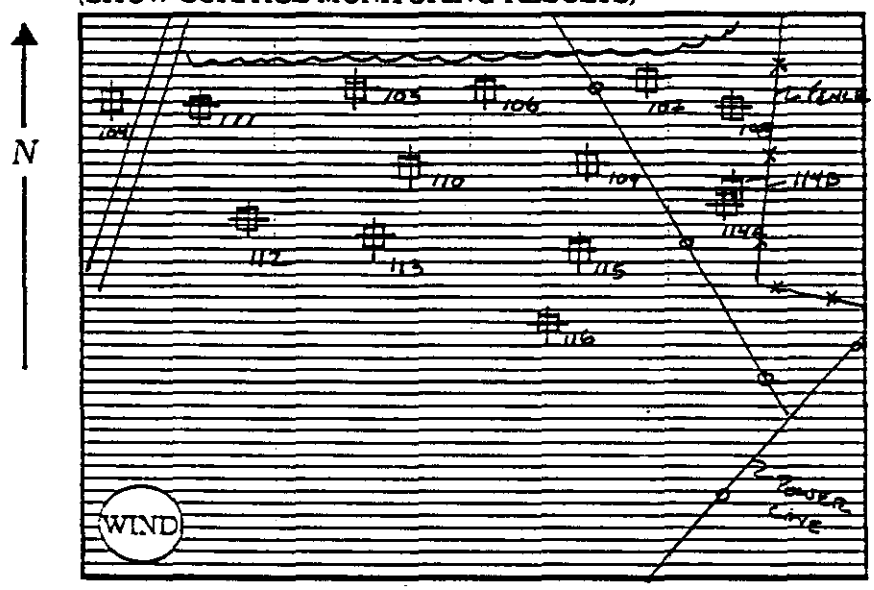
E.C. JORDAN

4607-20 GEOT. FORMS DISK

TEST PIT RECORD

SITE 1
TEST PIT TP 114A DATE 8/31/89 TIME 1430 END 1500
COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6. VAILLANCOURT

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure 1

NOTES:

BOP 3'

Trash 0-3'

No water

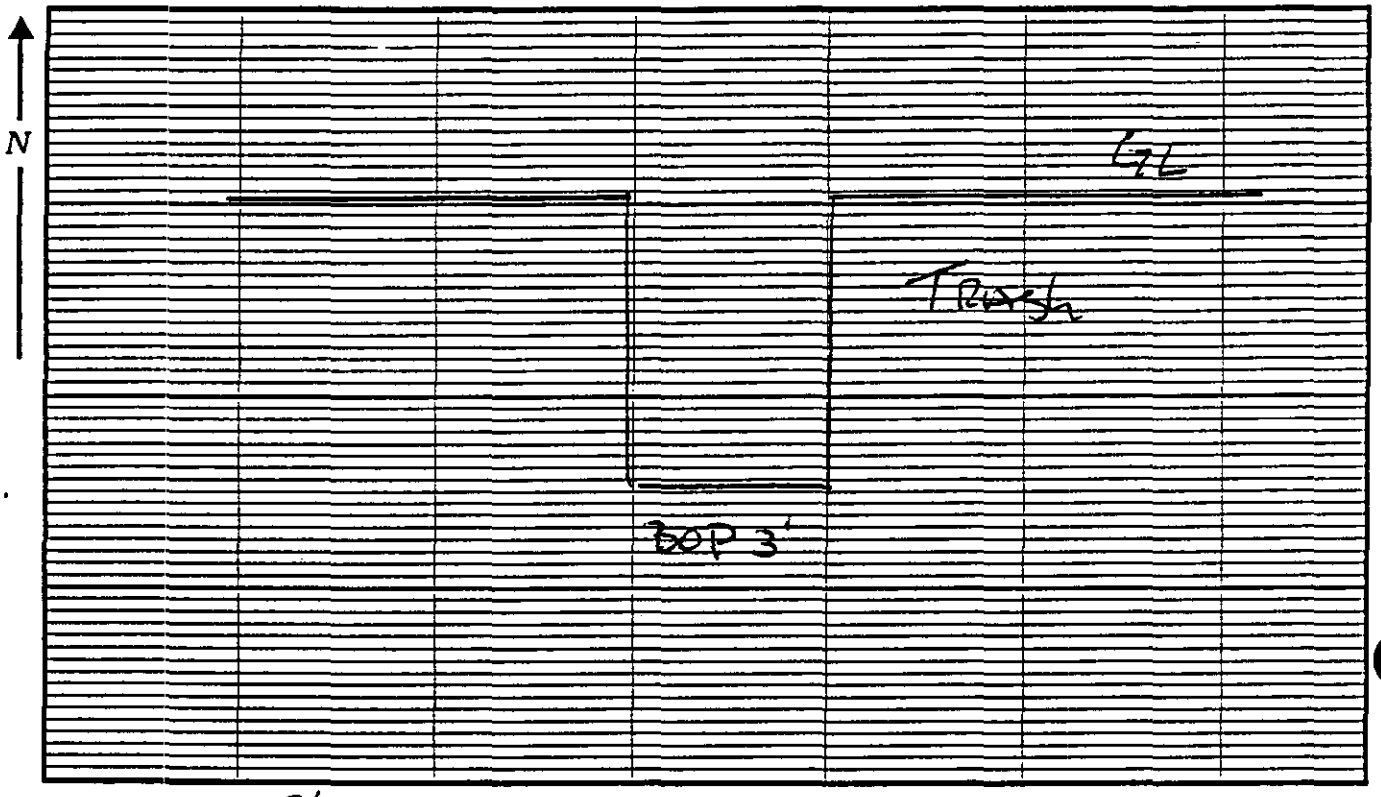
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- TP 114A

SITE 1

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 3' FT.
DEPTH (FT.)

NOTES:

0'-3' Trash, w/ sand

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	1', #01TP114X0101XX		5ppm
S-2			
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book, Pg. 43

Attachments

SIGNATURE: Karl Kruspen

E.C. JORDAN

4807-20 GEOT. FORMS DISK

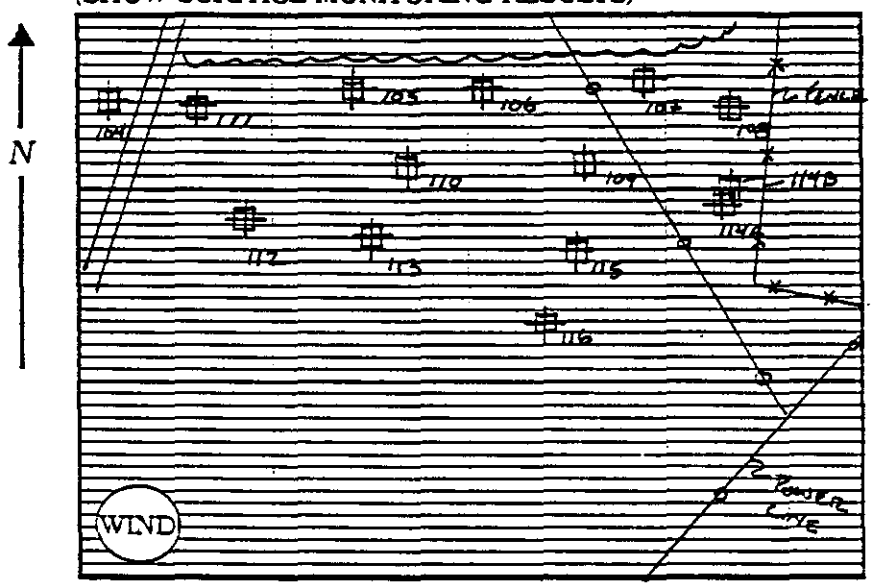
TEST PIT RECORD

SITE 2

TEST PIT TP 114B DATE 8/31 TIME 1515 END 1530

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6. VAILLANCOURT

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure 1

NOTES:

BOP - 7'

0-5' SANDY FILL w/ Black staining

5'-7' NATURAL IN PLACE SOILS.

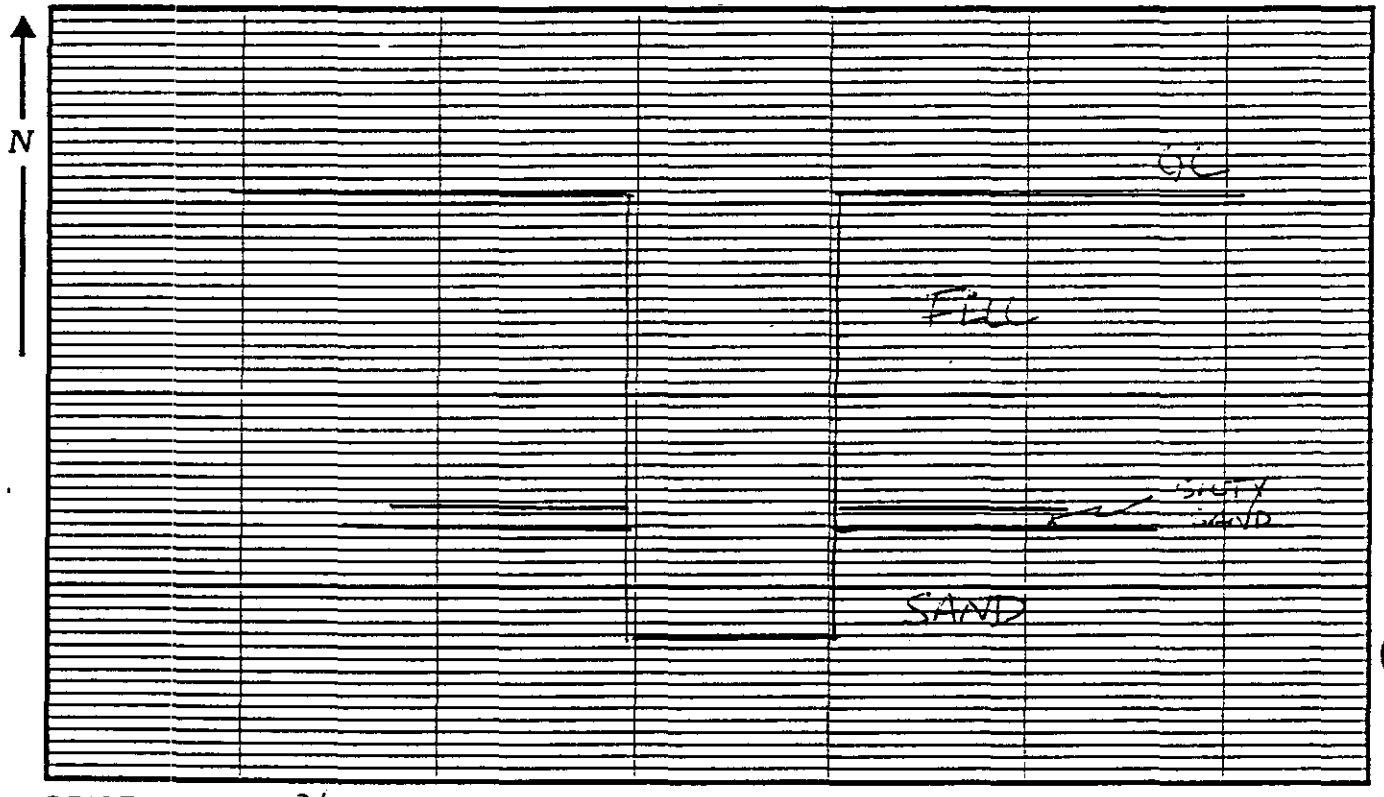
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- TP 114B

SITE 1

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 3' FT.
DEPTH (FT.)

NOTES:

0-5' FILL, G/ Brown/Black Sand, Banding similar to TP 10B.

5'-5.5' SILTY SAND, w/ Black Organic Silt w/ Root Hairs OLD "A" HORIZION

5.5'-7' SAND, Gray, med to Fine, Loose moist. (Natural Soils in place)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1			
S-2	NO Samples		TAKEN
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book, Pg. 44

Attachments

SIGNATURE: Karl Krupp

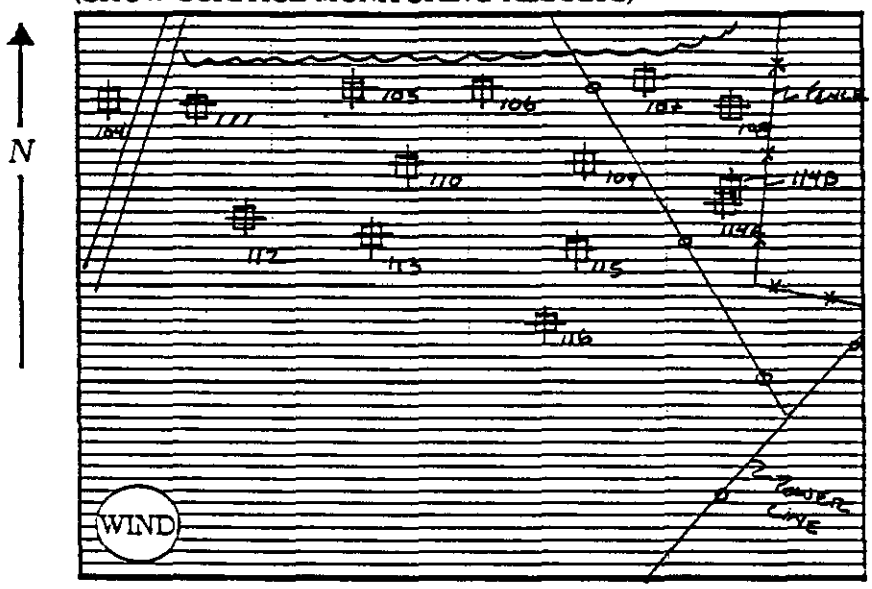
E.C. JORDAN

4807-20 GEOT. FORMS DISK

TEST PIT RECORD

SITE 1
TEST PIT TP-116 DATE 9/1/89 TIME 1000 END 1050
COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES:

BOP 3'

CUT Telephone cable to Weapon storage AREA.

E.C. JORDAN

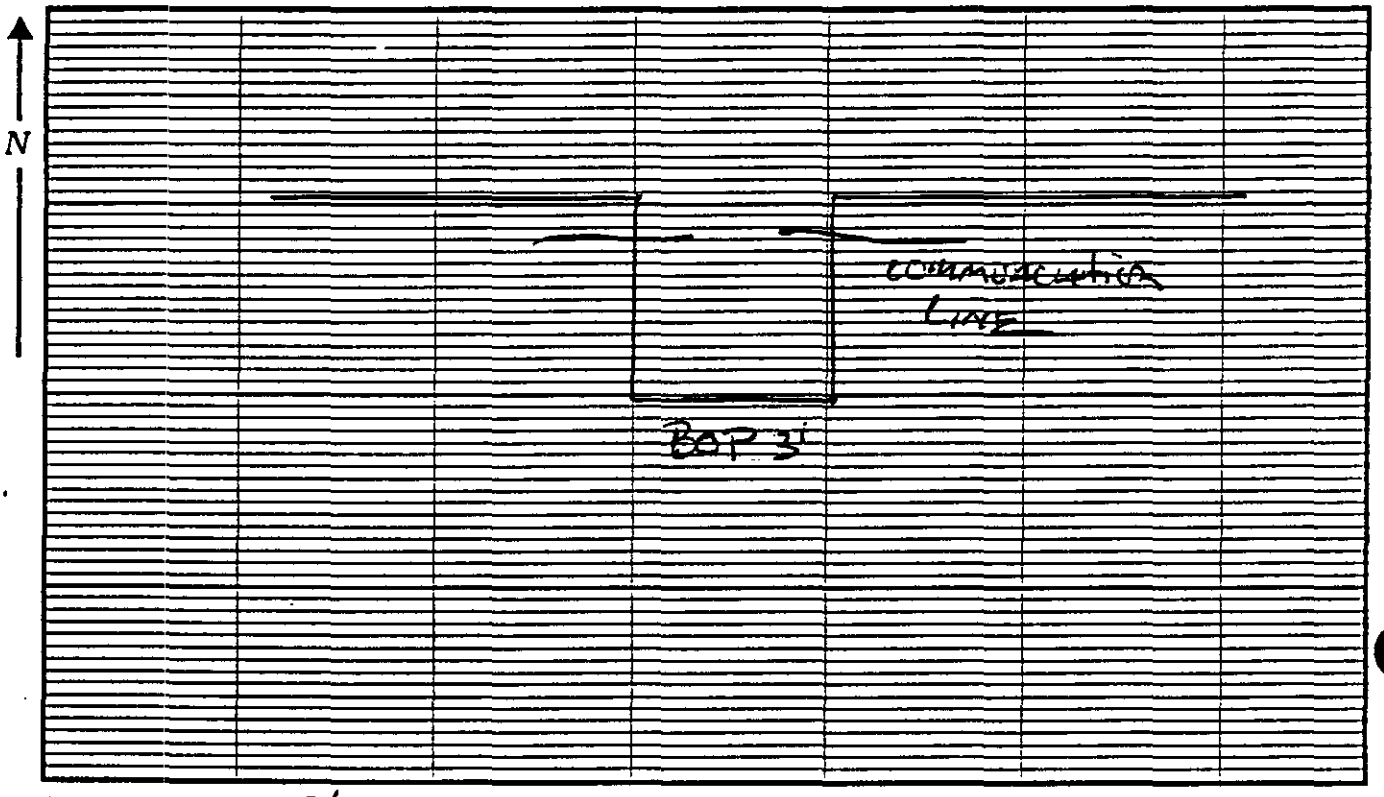
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- 116

SITE 1

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 3' FT.
DEPTH (FT.)

NOTES:
0-3', SANDY FILL

Note cut weapon storage communication line, therefore stopped Pit @ 3'

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0-3',	01TP116X	0001XX
S-2			
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

BKG.

REFERENCE: Field Book, Pg. 49

Attachments

SIGNATURE: Karl Kaspr

E.C. JORDAN

4607-20 GEOT. FORMS DISK

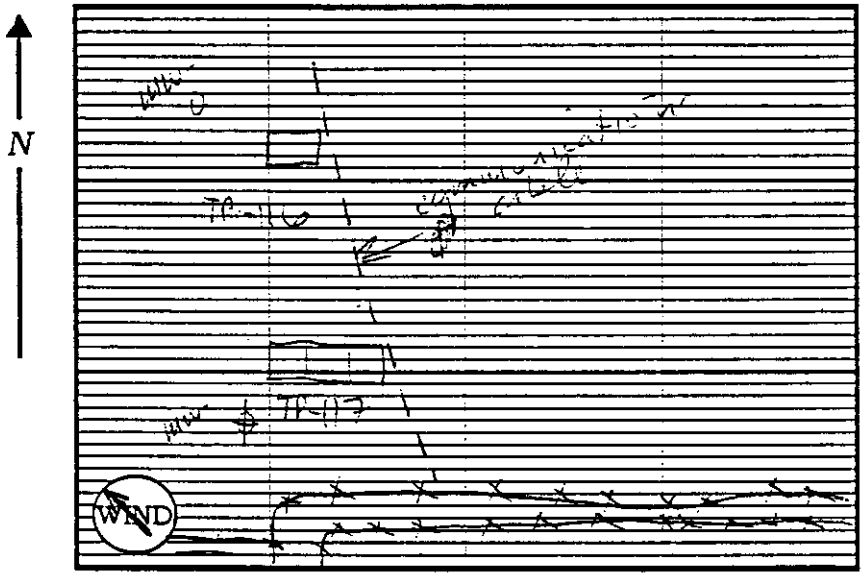
TEST PIT RECORD

SITE #1 Weapons Storage Area

TEST PIT TP-116 DATE 9-6-89 TIME 1115 END 1420

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.

CREW MEMBERS:

1. RYAN
2. RAWCLIFFE
3. LE
4. LOMBARDO
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	(Y)	N
Explosive Gas	(Y)	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES: located just west of original TP-116 where comm cable was cut 3-4' of Fill over garbage + soil Fill. Garbage ≈ 4-11'

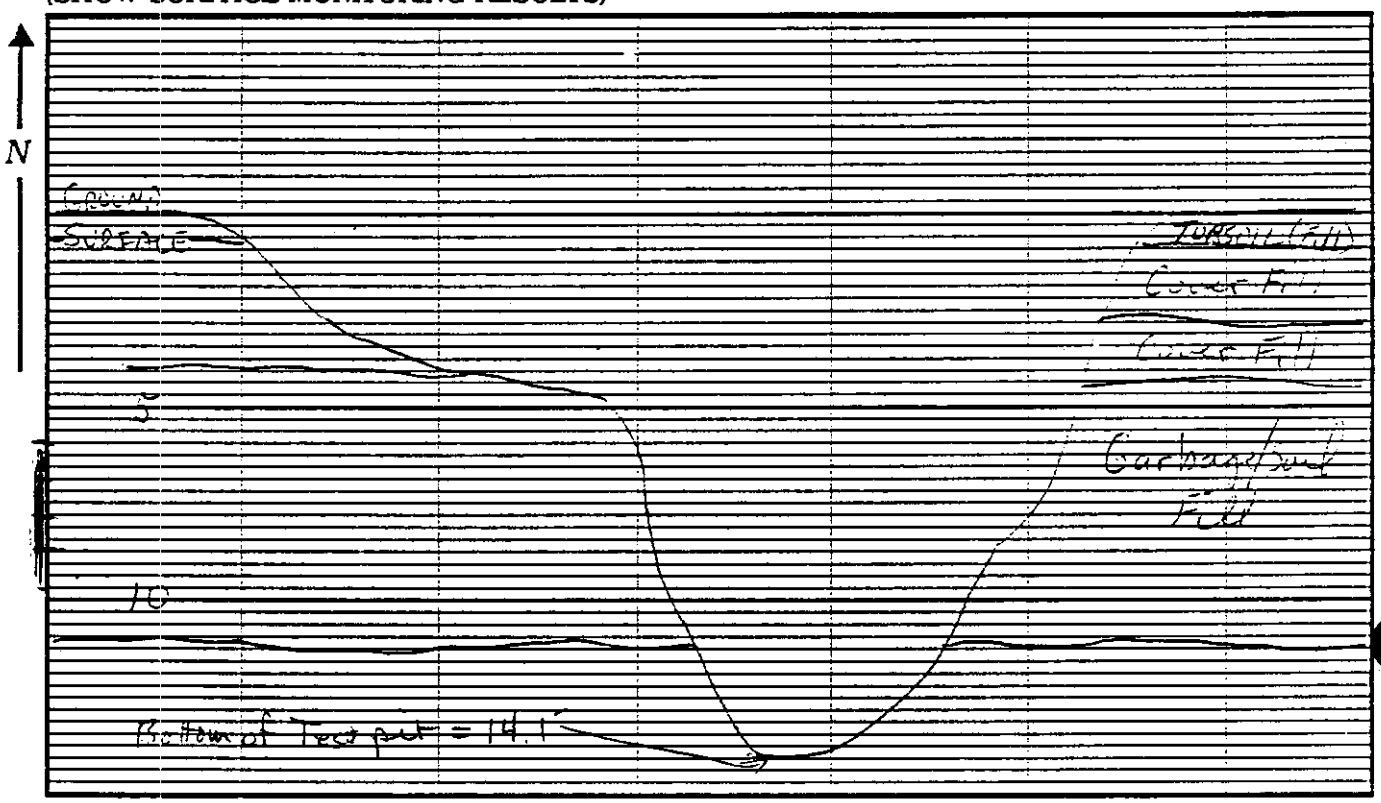
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- 116

SITE #1 Weapons Storage Area

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 5' FT.
DEPTH (FT.)

NOTES: 0 - 0.8 Light grayish brown slightly silty fine to coarse sand + gravel. Roots etc (Topsoil/Fill) Pg. (Fill)

0.8 - 2.5 Brown medium sand with some fine sand and traces of coarse sand. Moist, (Fill)

2.5 - 4.5' Gray medium sand with some f. sand and traces of coarse sand. Moist w/ some pieces of trash.

4.5 - 11.1 Dark brown to gray to olive gray fine to medium sand with traces of coarse sand mixed with garbage. Newspaper, metal, string, Some papers date 1967

11.1 - 14.1 Gray f-medium sand with some silt. Moist, uniform. Appears to be natural soil.

14.1 Bottom of Test Pit.

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1			
S-2	13.0'	01TP116X1301XX	
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

High T[illegible] reading 1 0/1

REFERENCE: Field Book. Pg. BVAS Test Pitting 1984 pg

Attachments

SIGNATURE: Jerry Rauch

E.C. JORDAN

4607-20 GEOT. FORMS DISK

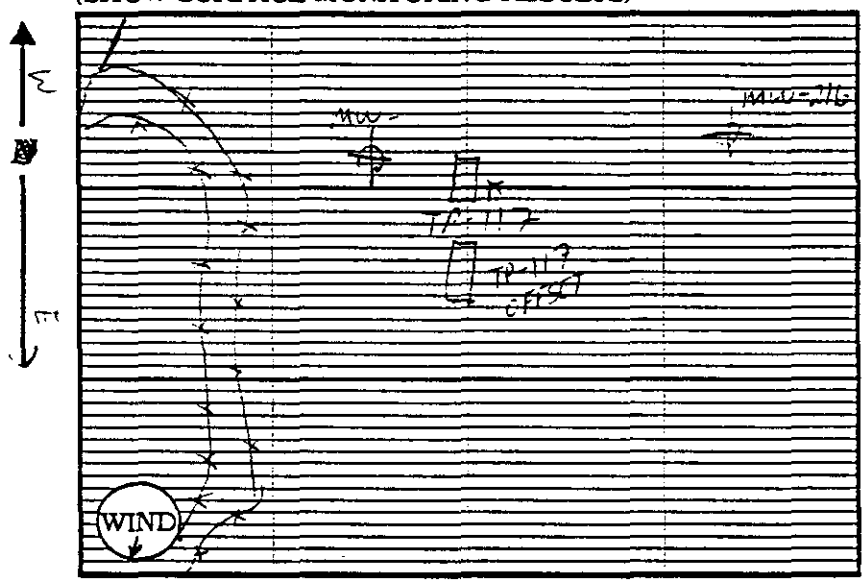
TEST PIT RECORD

SITE Site #1

TEST PIT TP-117 DATE 9-6-89 TIME 0750 END 1115

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.

CREW MEMBERS:

1. Ryan
2. Rauchiffe
3. LE
4. Backer
5. Lombardo
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll ✓

Exposure ?

NOTES: located in field near secure weapons area. Hit some trash in top 1.0'. Upgraded to level C as per H+S. plan. Uncovered Sewerpipe (?) ≈ 30" diam at a depth of ≈ 3½'. Covered up pipe & moved over B-117 offset. Excavated ≈ 12 ft of trash fill TIP reading up to 15ppm.

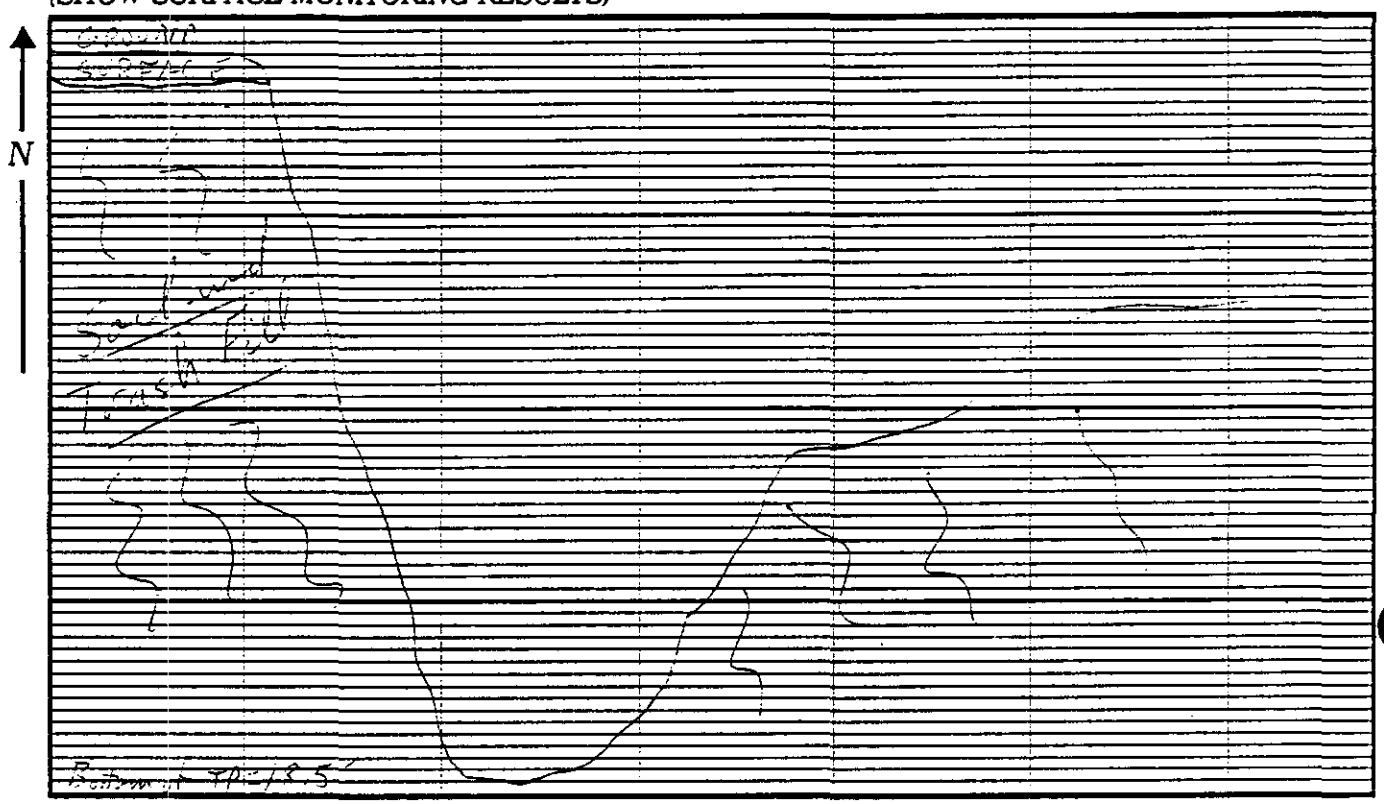
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- 117

SITE #1

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 5' FT.
DEPTH (FT.)

NOTES: 0-~~1~~0.3 Brown f-m sand w roots Topsoil (Fill)
0.3-1.0 Brown f-m sand, moist, no apparent structure contains pieces of metal trash bits of wood wire etc. (Fill)
1.0-3.0 Brown fine-med. sand. Moist, no apparent structure. (Fill) (Stopped test pit)

TP-117 offset
0-11.7' Dark brown fine to medium sand w/trace of silt, mixed with demolition debris and garbage. Some very dark stained soil. No groundwater encountered. (Fill)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0-3.0 (Comp)	01TP11703 01XX		TIP BKG
~~S-2~~	~~TP-117 offset~~			
~~S-3~~			0-4.0	TIP
~~S-4~~				
~~S-5~~			4-6.0	TIP
~~S-6~~				
~~S-7~~				
~~S-8~~				
S-2	5'-12'	01TP11712 01XX		
	(Composite)	01TP11712 01XD		

REFERENCE: Field Book. Pg. BNAS Test Pitting 84

Attachments

SIGNATURE: Jerry Rauch

E.C. JORDAN

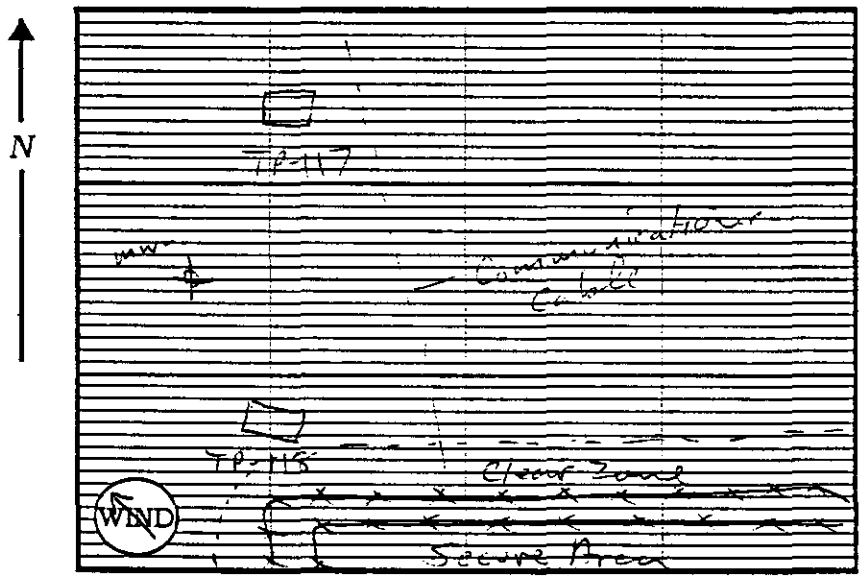
TEST PIT RECORD

SITE H1 Weapons Storage Area

TEST PIT TP-118 DATE 9-6-89 TIME 1430 END 1510

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.

CREW MEMBERS:

1. RYAN
2. RAWCLIFFE
3. LE
4. LOMBARDO
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	(Y)	N
Explosive Gas	(Y)	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll ✓

Exposure ✓ (?)

NOTES: located ≈ 50' from corner of fence of secure area just outside of clear zone. GW encountered at 10.1'. Garbage encountered 4-11'.

E.C. JORDAN

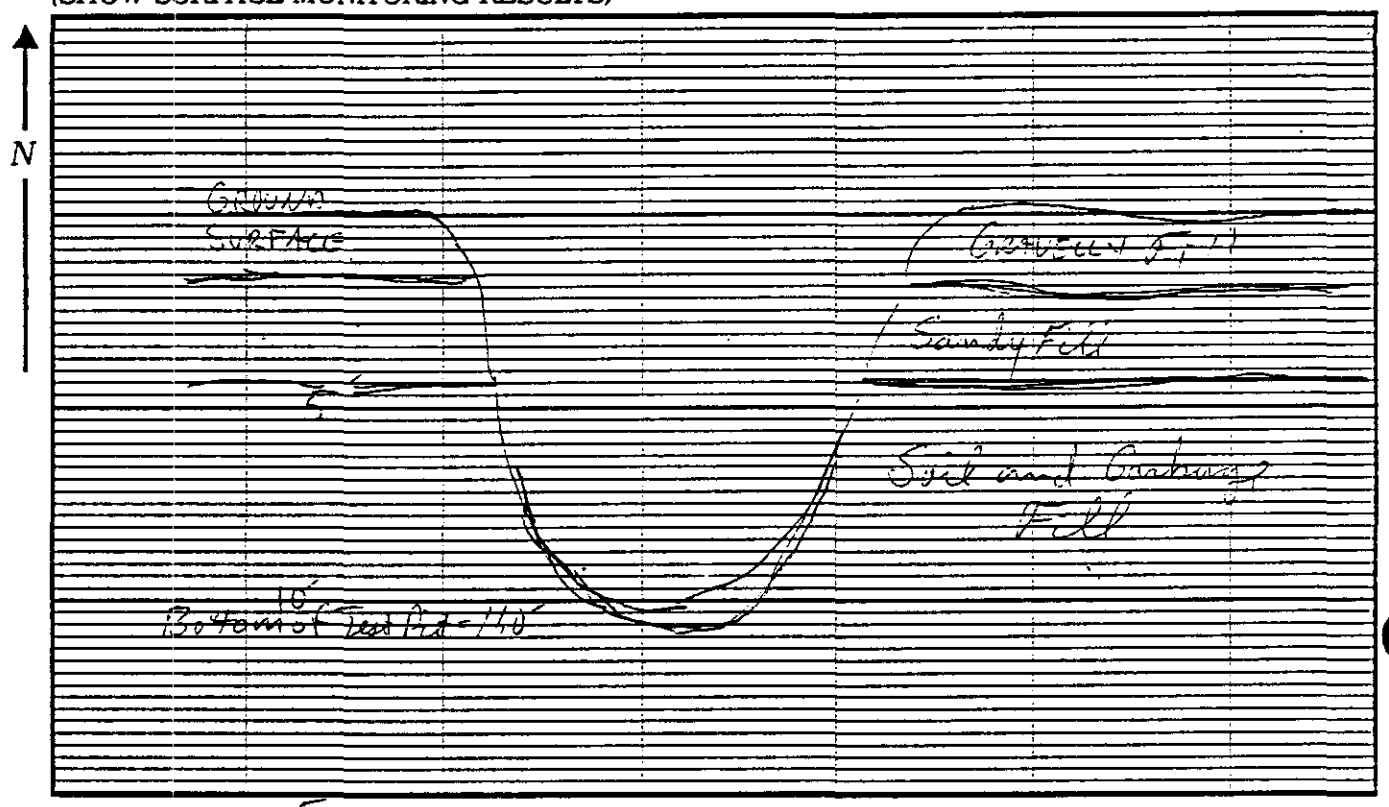
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- TP-118

SITE #1 Weapons Storage Area

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 5 FT.
DEPTH (FT.) 11.0'

NOTES: 0-1.8 light brown to brown fine to medium sand with some coarse sand, cobbles, silt and an occasional boulder. Dry poorly sorted. (Fill)

1.8-4.5 Brown to olive brown medium sand with some f sand and a trace of c sand. Some garbage mixed in. Moist. (Fill)

4.5-11.0 Olive to olive brown medium sand with traces of fine and coarse sand. Some garbage mixed in with soil. GW encountered at ≈ 10.1'

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0 - 1.0	S01TP11SX0001XX3	
S-2	6 - 7.0	L01TP11SX0001XD3 01TP11SX0201XX	
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book, Pg. BYAS Test Pit, 1989 pg 74

Attachments

SIGNATURE: [signature]

E.C. JORDAN

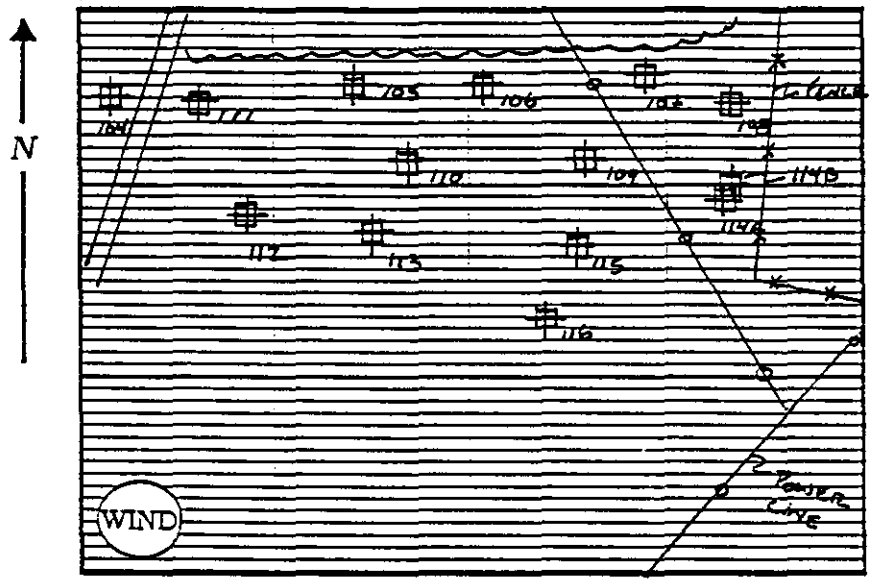
TEST PIT RECORD

SITE 1

TEST PIT TP-115 DATE 8/31/89 TIME 0800 END 1000

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6. VAILLANCOURT

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs. Roll _____

Exposure _____

NOTES: BOP 10'
PIT DUG @ LEVEL C
SILTY SAND COVER 0-3'
3'-7' TRASH
7'-10' NATURAL IN PLACE SOILS
NO WATER

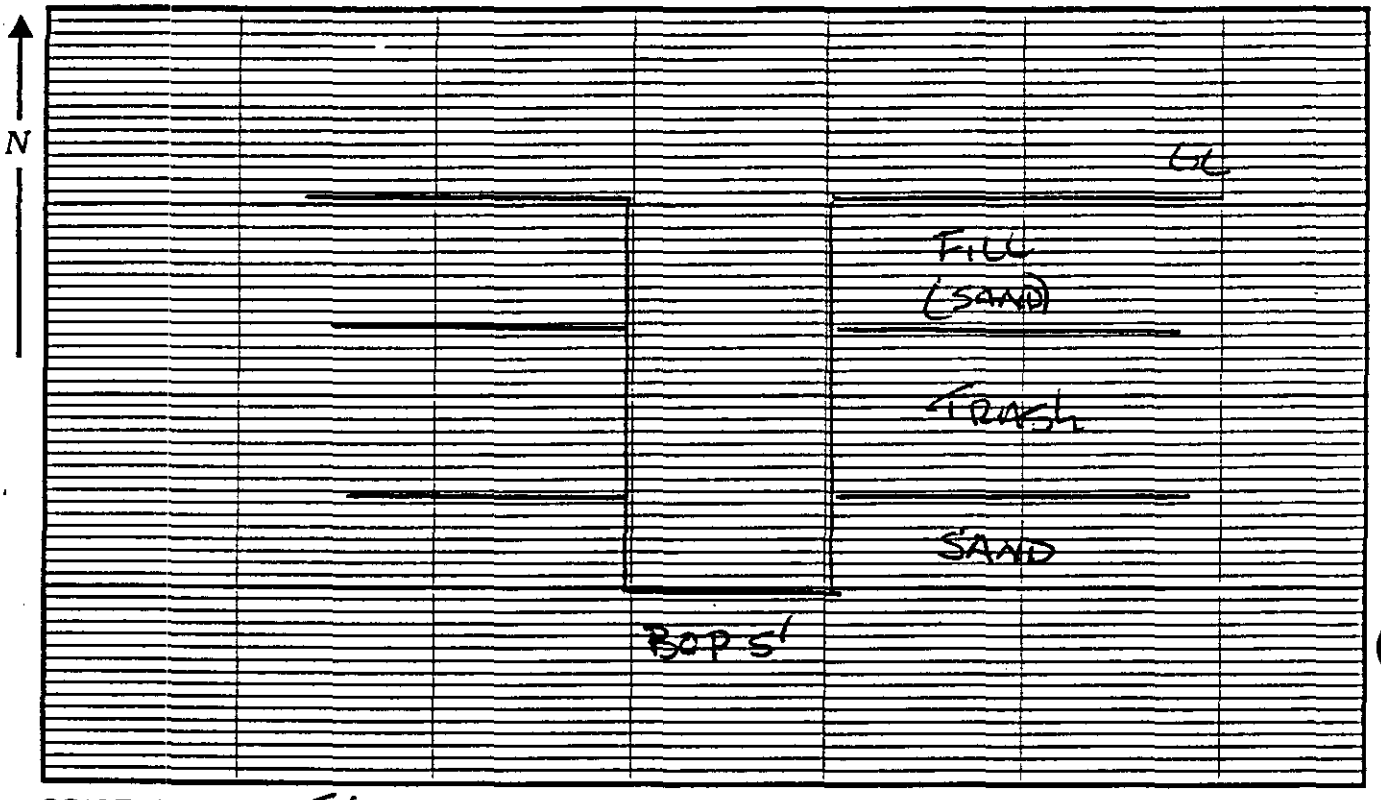
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- TP 115

SITE 1

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 5' FT.
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	T.P
S-1	0-3'	01TP115	X0001XX	BKG
S-2	3'-6'	01TP115	X0301XX	3 ppm
S-3	7'-10'	01TP115	X0701XX	8 ppm
S-4				
S-5				
S-6				
S-7				
S-8				

NOTES:

0'-3' SILTY SAND, BROWN, FILL, NO TRASH. DRY.

3'-7' TRASH W/ SANDY FILL CANS, WOOD, WIRE, RUBBER, PLASTIC

7'-10' SAND GRAY, MED TO FINE, LOOSE, SATURATED. (NATURAL)

REFERENCE: Field Book, Pg. 38 - 39

Attachments

SIGNATURE: Karl Kagan

E.C. JORDAN

4607-20 GEOT. FORMS DISK

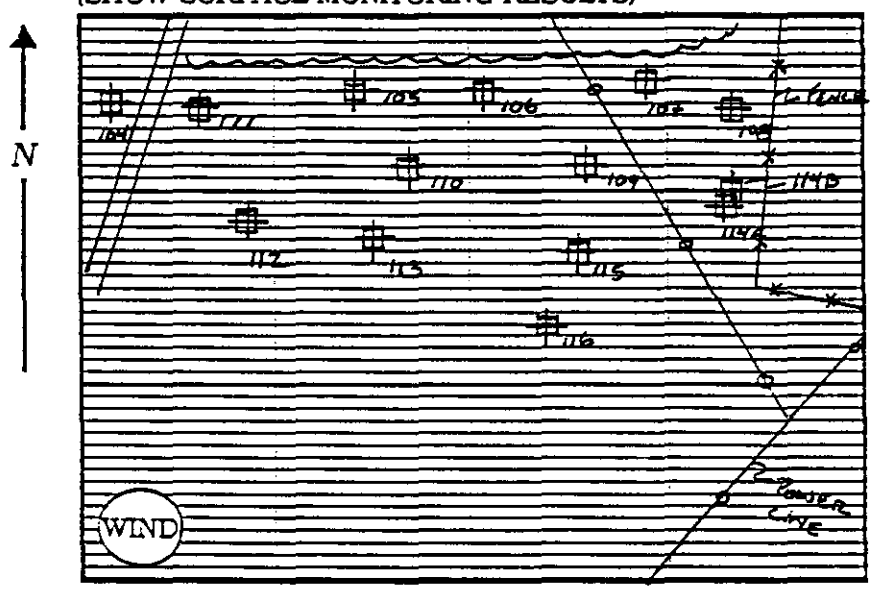
TEST PIT RECORD

SITE 1

TEST PIT TP 119 DATE 9/1/89 TIME 1520 END 1630

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure 1

NOTES: BOP 10'

SANDY FILL 0'-4'

Natural SOIL IN PLACE 4'-10'

NO WATER

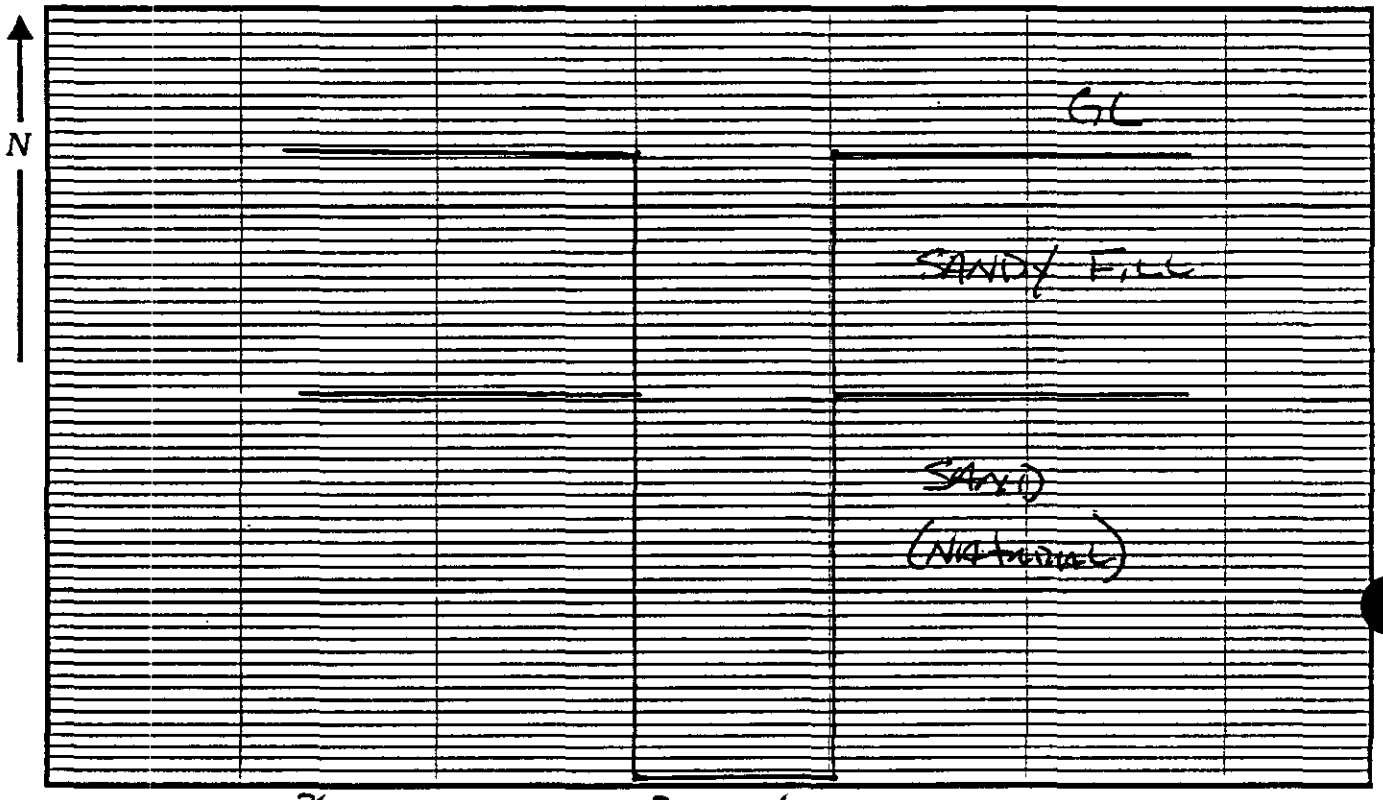
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- 119

SITE 1

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 3' FT. BOP 10'
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	Tip
S-1	0-3', 01TP119X	0001XX		BKG
S-2	4'-10', 01TP119X	0301XX		BKG
S-3				
S-4				
S-5				
S-6				
S-7				
S-8				

NOTES:

0-4' SANDY FILL, w/ some wood, ash, plastic, mostly SAND. (EDGE of LANDFILL

4'-10' SAND, GRAY, MED to Fine WET, w/ orange mottles, (natural soils in place)

REFERENCE: Field Book, Pg. 52-53

Attachments

SIGNATURE: Karl Kasper

E.C. JORDAN

4607-20 GEOT. FORMS DISK

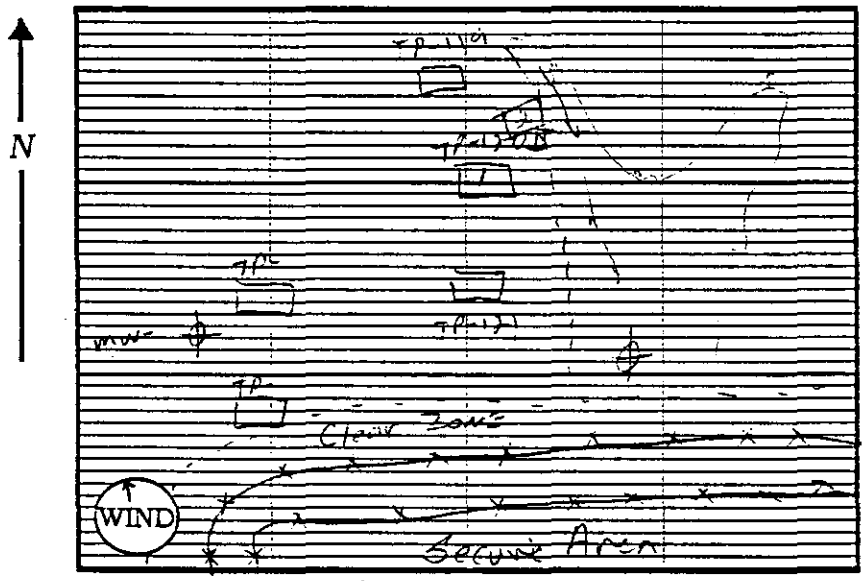
TEST PIT RECORD

SITE #1 Weapons Storage Area

TEST PIT TP-120 DATE 9-7-89 TIME 0750 END 0930

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.

CREW MEMBERS:

1. RYAN
2. RAWCLIFFE
3. LE
4. LOMBARDO
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	(Y)	N
Explosive Gas	(Y)	N
Avail. Oxygen	Y	N
OVA	Y	N

Other Drager tube

Photographs. Roll ✓

Exposure Lost

NOTES: Located in middle of field on the edge of what appears to be a filled area overlooking low area. Started test pit excavated to ≈7.0' TIP reading of up to 20ppm. as well as Drager Tube for Vinyl Chloride with reading of 0.5ppm. ~~Gained~~ to Moved test pit over to try a clear area. Weather is foggy, overcast, cool 60°, mostly calm. Decomed boots before redigging test pit.
Need 50' dig thru ≈4.0' of trash-soil fill before reaching undisturbed soil.

E.C. JORDAN

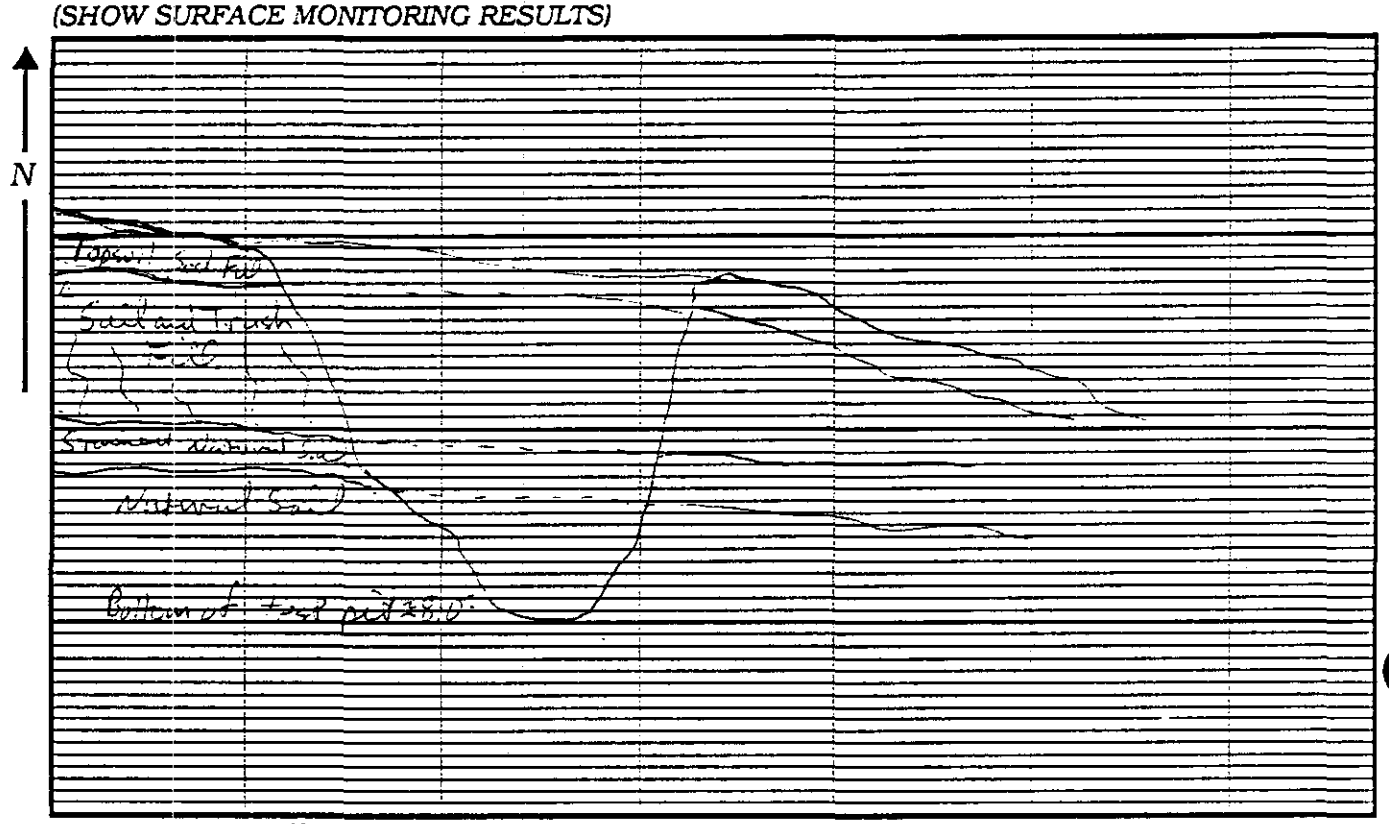
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- TP-120

SITE #1 Weapons Storage Area

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 4' FT.
DEPTH (FT.) 8.0

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	2.0-8.0	OTP120X0S01X OTP120X0S01XD	
S-2			
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

TIP < 3.-10

NOTES: 0-4.0 Brown f-m sand w/trace of coarse sand mixed with some trash (crushed drums, beer cans, bottles, etc.) (Fill) Moist to damp.
4.0-7.0 Olive gray to olive brown f-m sand with trace of coarse sand mixed with trash (Fill) Moist, TIP reading up to 20 ppm on soil.
Moved over 50'

0-0.6 light brown fine-med. sand w/a trace of coarse sand and silt. Root zone (Topsoil Fill) ~~0.6-3.6 Brown~~ mixed with trash soils old tubes rope
0.6-3.6 Brown f-m sand w/trace of coarse sand and silt mixed w/trash (Fill)
3.6-4.6 light olive gray med. sand with layers of light reddish staining. Stained natural undisturbed soil
4.6-8.0 light olive gray to light olive brown medium sand with trace of fine sand. Moist. Natural undisturbed soil, well graded.

REFERENCE: Field Book, Pg. BNAS Test Pit Log, 1987, p2

Attachments

SIGNATURE: Jerry Kaurloff

E.C. JORDAN

4607-20 GEOT. FORMS DISK

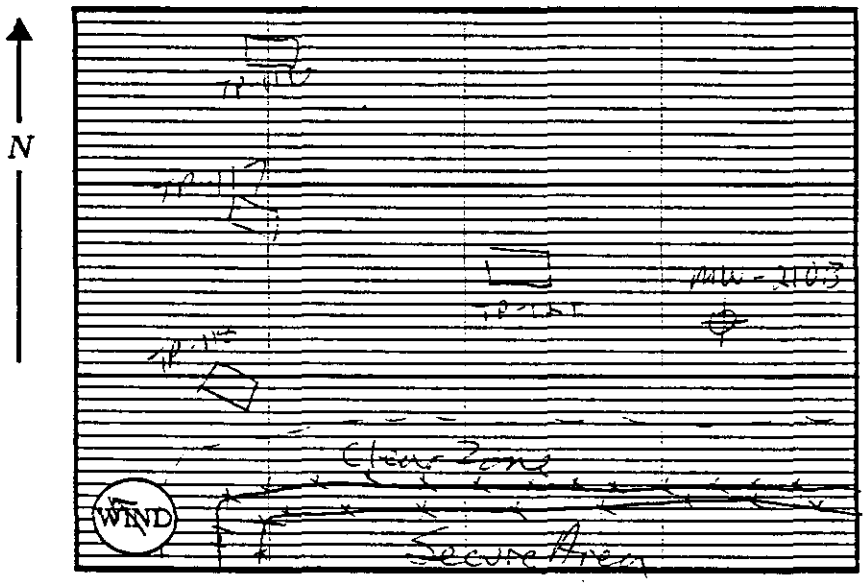
TEST PIT RECORD

SITE #1 Weapons Storage Area

TEST PIT TP-121 DATE 9-6-89 TIME 1515 END 1750

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.

CREW MEMBERS:

1. RYAN
2. RAWCLIFFE
3. LE
4. LOMBARDO
5. BROOKER
6.

MONITOR EQUIPMENT:

PI Meter	(Y)	N
Explosive Gas	(Y)	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll ✓

Exposure _____

NOTES: located in field N of secure area just up hill from MW-2103. Excavated to about 16.0' did not reach natural undisturbed soil or encounter GW.

E.C. JORDAN

4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- TP-121

SITE #1 Weapons Storage Area.

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)

SCALE 1" = 5 FT.
DEPTH (FT.) = 16.0

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	6-7.0	01TP121XB2 01XX	
~~S-2~~		01TP121X0701XD	
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

NOTES: 0-0.5 Brown slightly silty fine-med sand with a trace of coarse sand. Lots of rocks Topsoil fill.
0.5 - 15.0 Brown to olive brown f-c sand with some silt and a trace of gravel and cobbles. Some demolition debris type trash mixed in. TIP reading background.

15-16.0 Gray medium sand with some fine sand. Wood debris mixed in with soil. Fill.

16.0 Bottom of test pit. Sides caving

REFERENCE: Field Book, Pg. Burns Tosepitting 1989, pg 7

Attachments

SIGNATURE: Jerry Ramsey

E.C. JORDAN

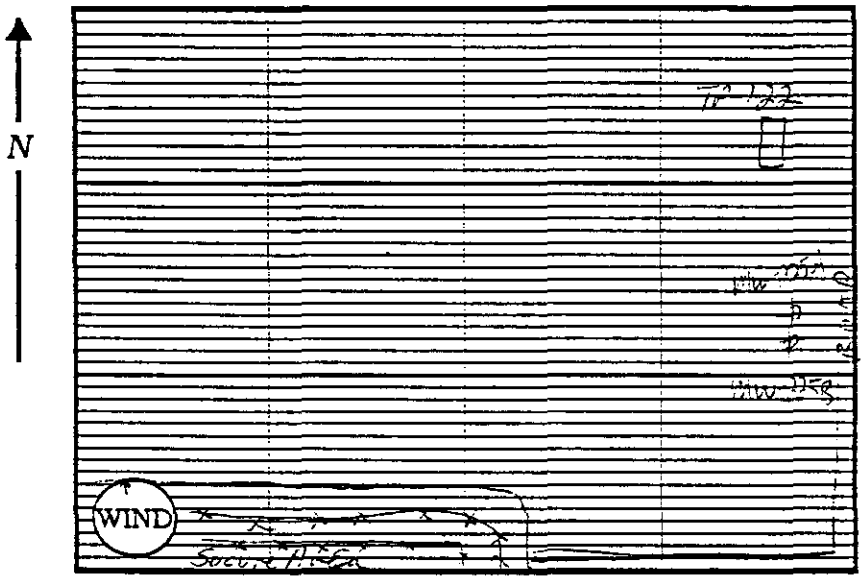
TEST PIT RECORD

SITE #1 Weapons Storage Area

TEST PIT TP-122 DATE 9-7-89 TIME 1210 END 1230

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.

CREW MEMBERS:

1. RYAN
2. RAWCLIFFE
3. LE
4. LOMBARDO
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll ✓

Exposure 1, 2

NOTES: Located near road and MW-
No visible contamination, no odors. Appears to be all undisturbed soil except pass. top 0.5' of topsoil.

E.C. JORDAN

4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- TP-122

SITE #1 Weapons Storage Area

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)

SCALE 1" = 2' FT.
DEPTH (FT.) 5.0

NOTES: 0-0.6 Brown to lite brown fine to medium sand w/roots. Topsoil.

0.6-3.5 D. brown to lite brown stratified fine to medium sand with traces of coarse sand and gravel. Loose, poorly ~~gr~~ sorted.

3.5-5.0 light brown medium sand w/some fine sand and a trace of coarse sand and gravel. Some stratification.

5.0 Bottom of test pit.

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0-3.0'	(01TP122X02 01XX	)
~~S-2~~		(01TP122X02 01XD	)
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book, Pg. RMAS Training 1984 p.

Attachments

SIGNATURE: [signature]

E.C. JORDAN

4607-20 GEOT. FORMS DISK

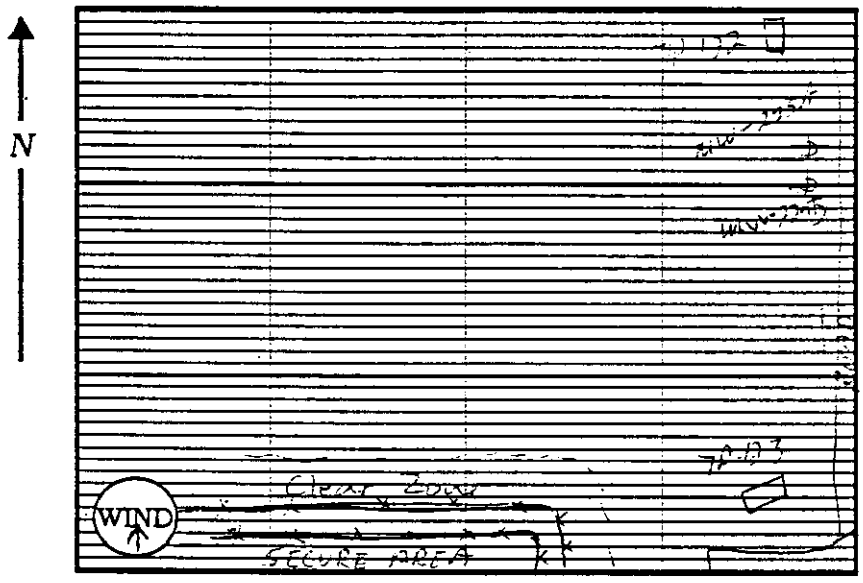
TEST PIT RECORD

SITE #1 Wagons Storage Area

TEST PIT TP-123 DATE 9-7-89 TIME 1100 END 1145

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.

CREW MEMBERS:

1. RYAN
2. RAWCLIFFE
3. LE
4. LOMBARDO
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll N

Exposure _____

NOTES: located in open area. Approx 1½ feet of fill covers what appears to be old topsoil. No visable contamination no odors.

E.C. JORDAN

4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- 123

SITE #1 Weapons Storage Area

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)

SCALE 1" = 2 FT.
DEPTH (FT.) 7.0

NOTES: 0-1.5 Brown to d. brown f-med sand with some ~~silt~~ coarse sand and gravel with a trace of silt. Dmp. (FILL)

1.5 - 2.5 Dark brown f-m sand with a trace of silt. Some roots. Dmp to moist. ~~Fill~~ Probable ~~old~~ former topsoil surface.

2.5 - 3.0 Reddish brown fine to med sand with a trace of silt.

3.0 - 3.1 layer of dark brown woody material ~~has old topsoil surface~~ no old tiling.

3.1 - 3.8 light reddish brown f-m sand w/a trace of silt. Natural soil

3.8 - 7.0 light brown medium sand w/some fine sand and a trace of coarse sand.

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	3 - 3.0	01TP13X0501XX	
~~S-2~~		01TP13X0501XD	
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

TIP BKC

REFERENCE: Field Book, Pg. BVAS Testimony 1/61 pg 77

Attachments

SIGNATURE: Jerry Rourke

E.C. JORDAN

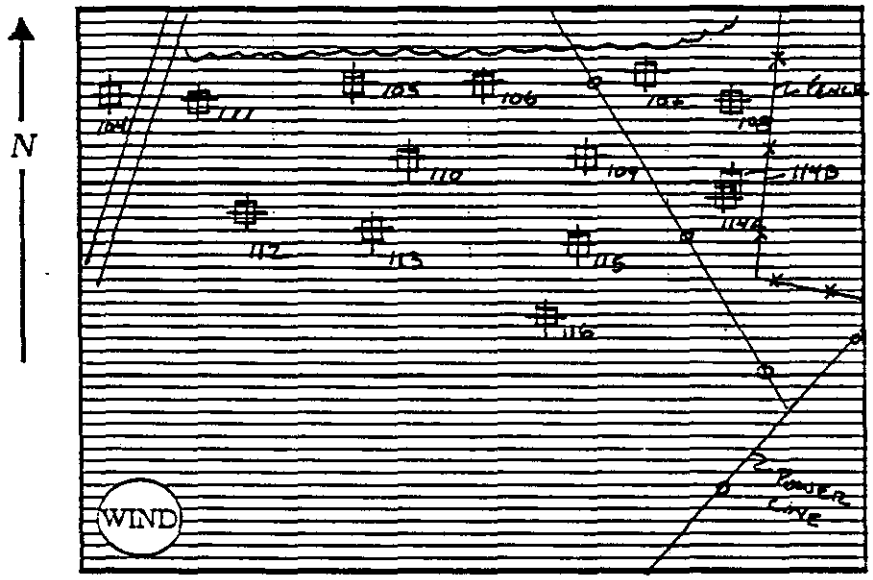
TEST PIT RECORD

SITE 1

TEST PIT TP 124 DATE 9/1/89 TIME 0730 END 0915

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs. Roll _____

Exposure 1

NOTES:

DUG PIT @ LEVEL C

BOP 7.5'

SANDY FILL 0-3'

TRASH 3' - 7.5'

V 7.5'

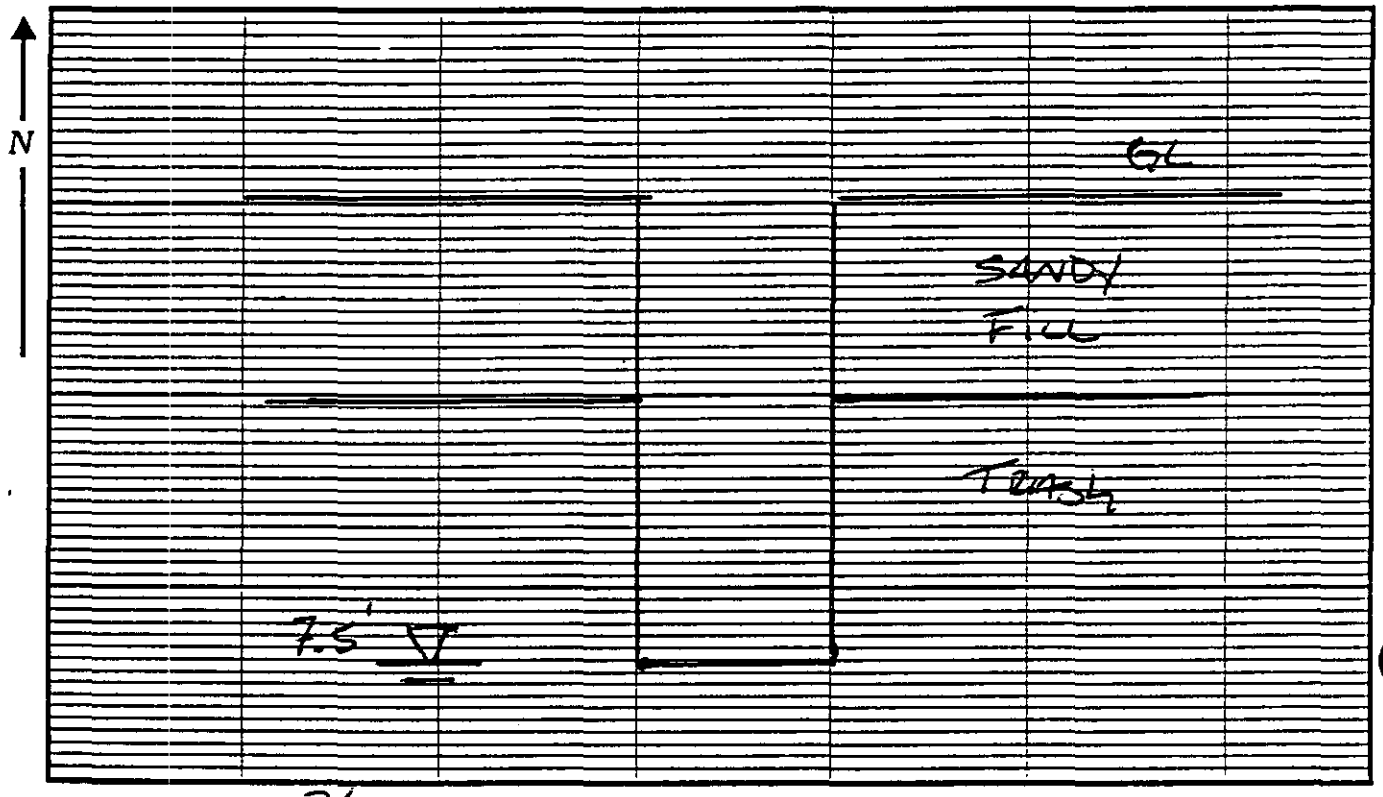
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- 124

SITE 1

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 3' FT.
DEPTH (FT.)

NOTES:
0-3' SANDY FILL, BROWN, MEDIUM FINE, w/ SOME TRASH, MOIST
3'-7.5' TRASH

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0-3',	01TP124X	0001XX
S-2	DUP',	01TP124X	0001XD
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book, Pg. 47-48

Attachments

SIGNATURE: Kurt Kogan

E.C. JORDAN

4607-20 GEOT. FORMS DISK

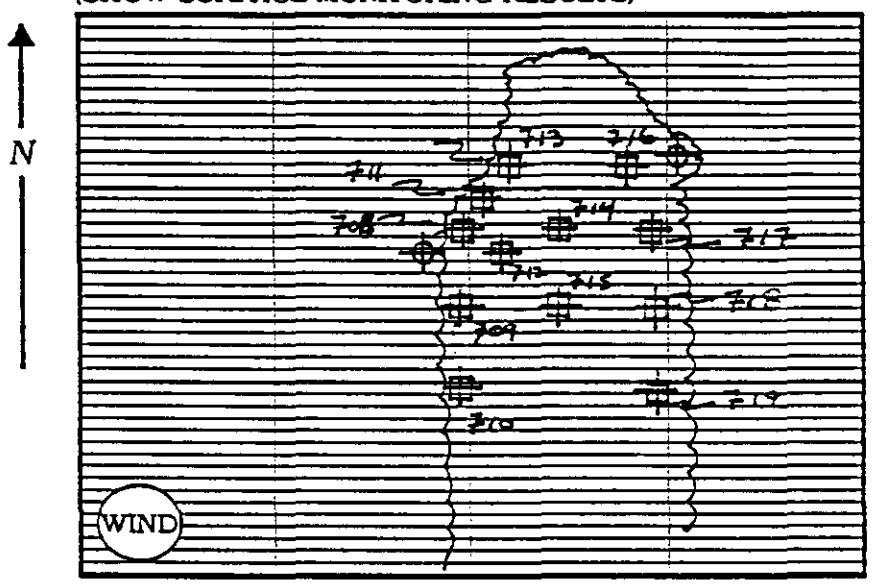
TEST PIT RECORD

SITE 7

TEST PIT TP-708 DATE 9/2/89 TIME 0900 END 0930

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200' FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES: BOP 4'

0-4' Natural in place soils

No water

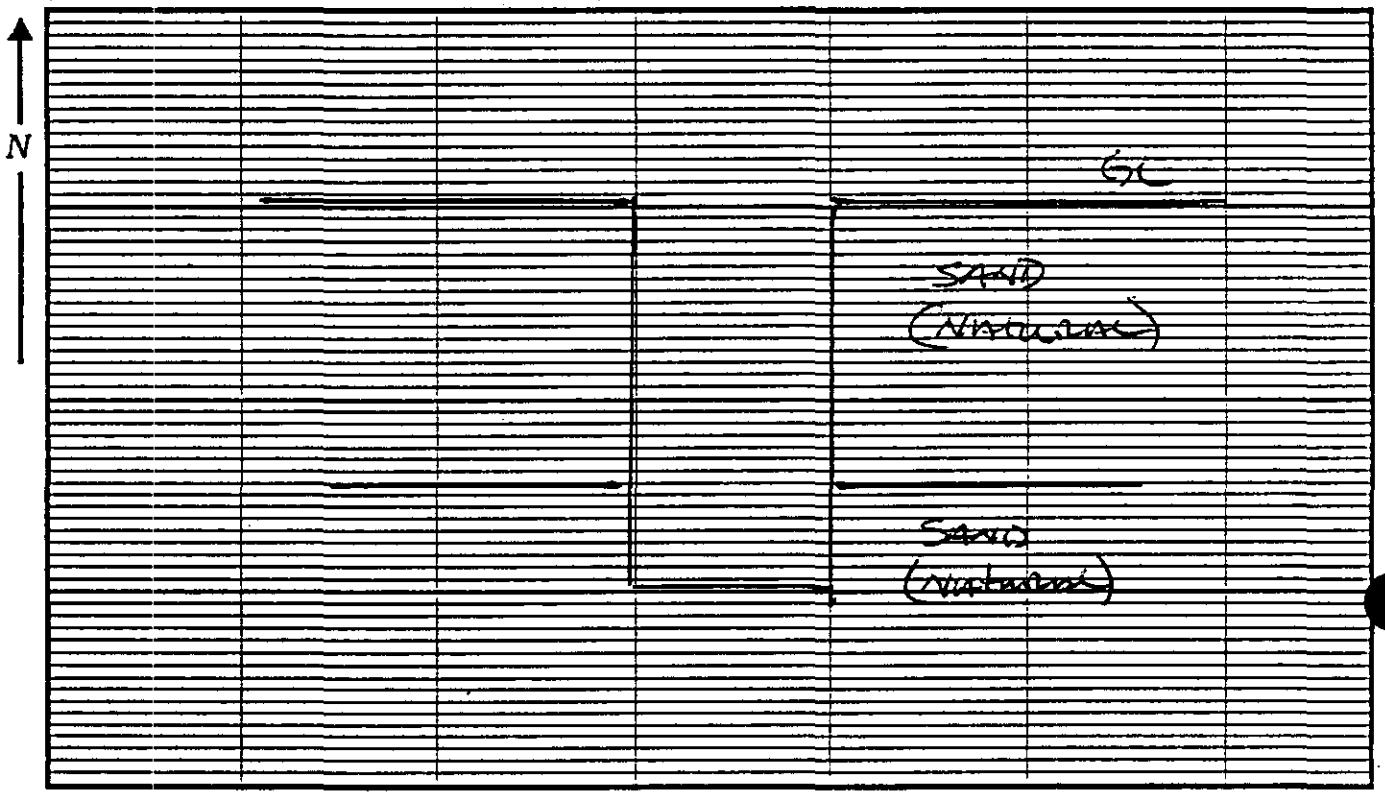
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- 708

SITE 7

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2' FT.
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0-3'	07-TP 708	XXXX/XX
S-2			
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

TIP
BK

NOTES:

0-0.2' SANDY SILT, Black, MED SANDY ORGANIC SILT, Root Grass, (Natural)

0.2'-3 SAND, Brown, MED to Fine, w/ some SILT, Dry, Loose (Natural)

3'-4' SAND, Gray, MED to Fine, MOD DENSE, Moist (NATURAL)

REFERENCE: Field Book, Pg. 56

Attachments

SIGNATURE: Karl Kayn

E.C. JORDAN

4607-20 GEOT. FORMS DISK

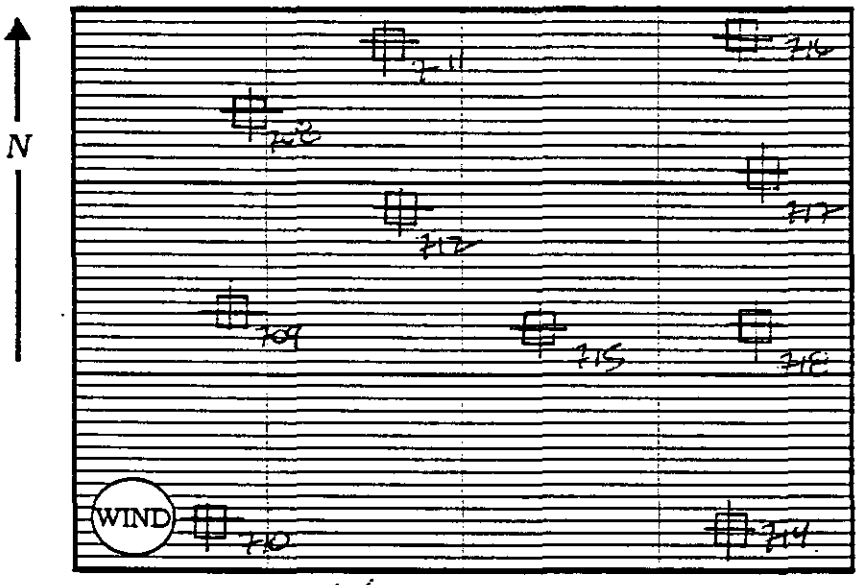
TEST PIT RECORD

SITE 7

TEST PIT TP 709 DATE 8/30/09 TIME 0730 END 0850

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 50' FT.

CREW MEMBERS:

1. E. RYAN CE-E
2. K. KRASPER CE-E
3. K. Lombardo UBX
4. QUAN LE UBX
5. Jim Beckel UBX
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES:

BOP - 6.5'

WATER LEVEL 6.5'

0 - 3' FILL

3 - 6.5' SAND (Natural in place soils)

E.C. JORDAN

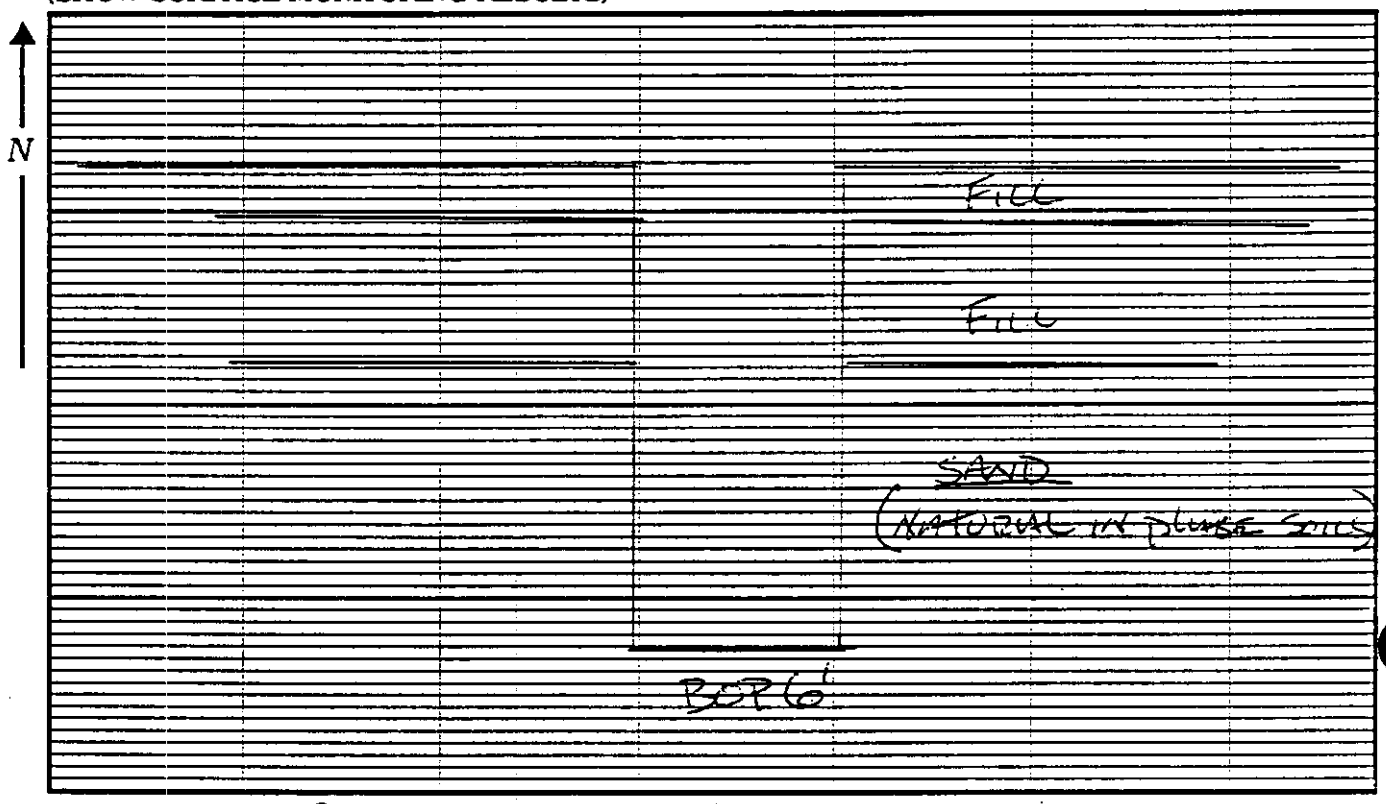
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- 709

SITE 7

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2 FT.
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0-0.5'	07TP	709XXXXXX	BKG
S-2	2'-4'	07TP	709X020XX	BKG
S-3	4'-6'	07TP	709X040XX	BKG
S-4				
S-5	2'-4'	07TP	707X020XD	DUP
S-6				
S-7				
S-8				

NOTES:

0-1' FILL, BROWN, SILTY SAND, W/ METAL/PLASTIC/WIRE

1'-3' FILL, BLACK/STAINED SOILS, SILTY SAND.

3'-6.5' SAND, RED to GRAY W/ DEPTH, MED TO FINE, MOD DENSE, MOIST/SATURATED.

∇ 6.5'

REFERENCE: Field Book. Pg. 26-27

Attachments

SIGNATURE: Kel Kagan

E.C. JORDAN

4607-20 GEOT. FORMS DISK

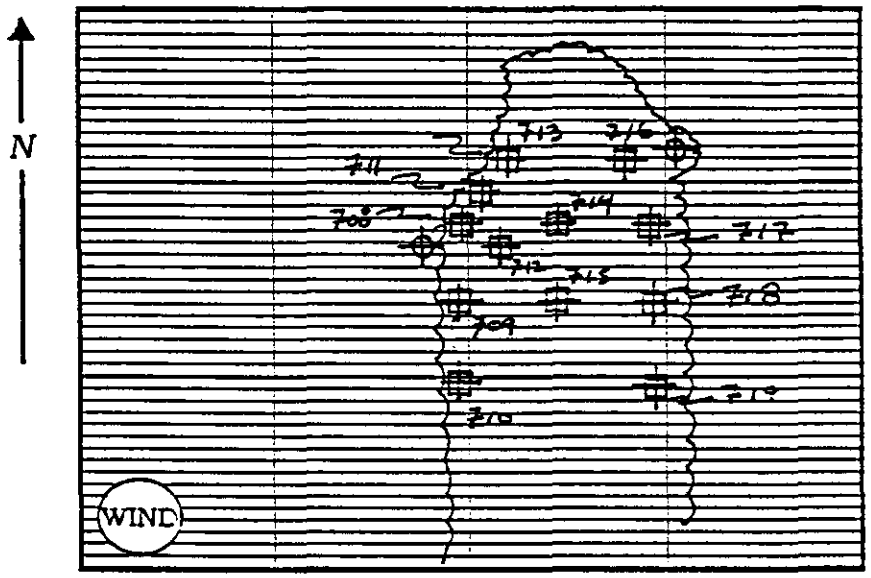
TEST PIT RECORD

SITE 7

TEST PIT TP - 710 DATE 9/2/89 TIME 1430 END 1445

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200' FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES:

BOP 4'

0-1' FILL

1'-1.5' SANDY SILT

1.5'-4' SAND

NO WATER.

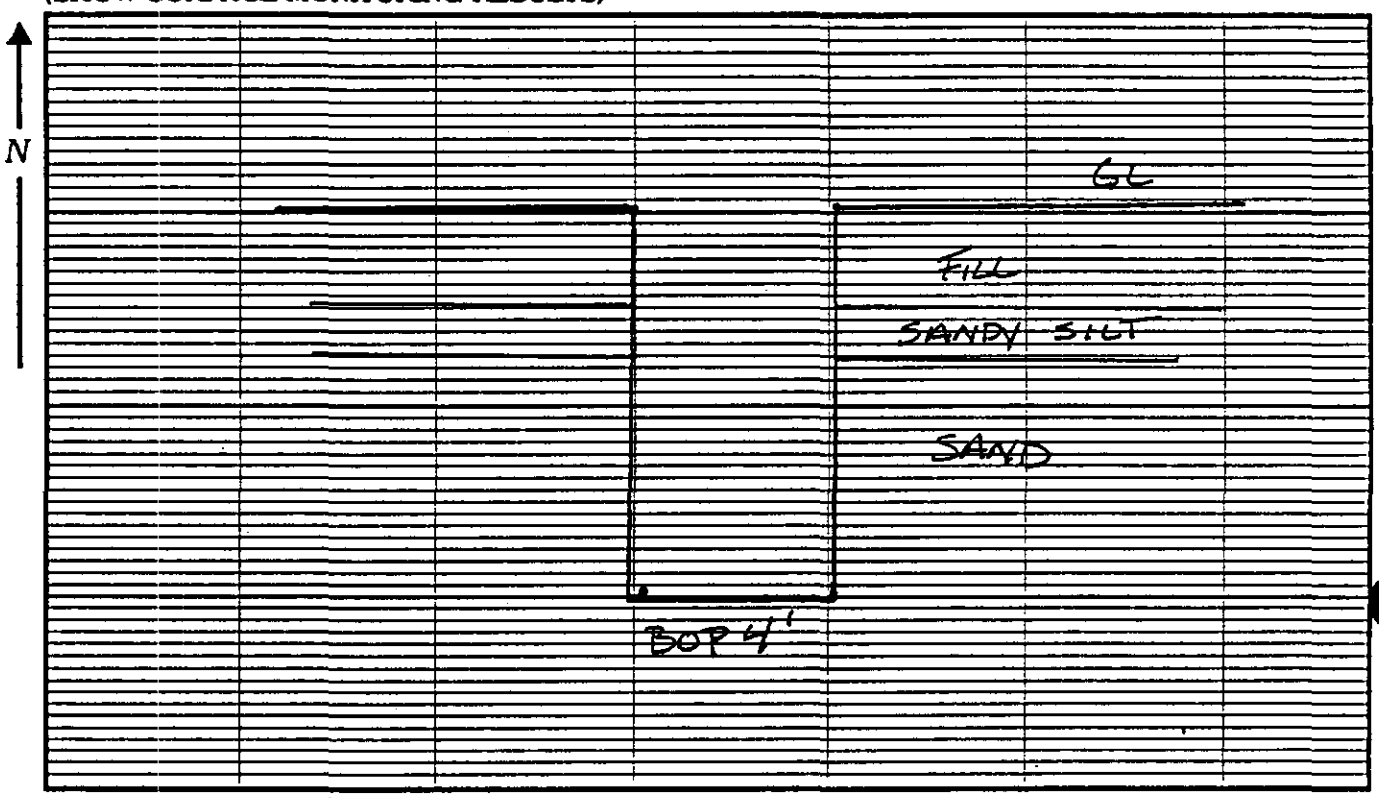
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- TP - 710

SITE 7

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2' FT.
DEPTH (FT.)

NOTES:

0-1' SANDY SILT, BROWN (FILL) w/ MED SAND, WOOD debris, NO TRASH

1'-1.5' SANDY SILT, BROWN/BLACK MED SAND, w/ ROOT HAIRS, OLD "A" HORIZION (NATURAL SOILS)

1.5'-4' SAND, RED, P. GRADED FINE SAND w/ SOME MED, LOOSE DRY, (NATURAL SOILS).

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0-2' 07TP710X0001XX			BK1
S-2	2'-4 07TP710X0201XX			BK6
S-3				
S-4				
S-5				
S-6				
S-7				
S-8				

REFERENCE: Field Book, Pg. 64-65

Attachments

SIGNATURE: Karl Krasgen

E.C. JORDAN

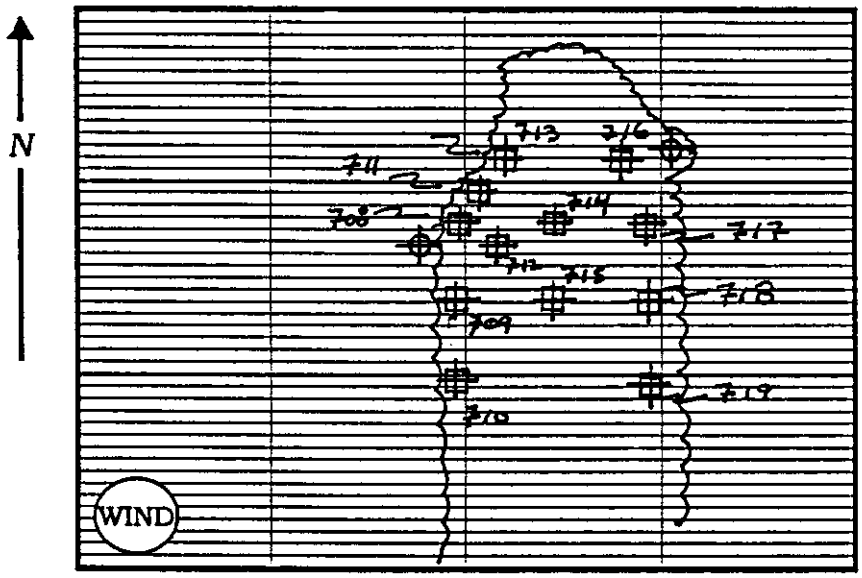
TEST PIT RECORD

SITE 7

TEST PIT TP 711 DATE 8/29/99 TIME 1545 END 1600

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200' FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure 1

NOTES:

BOP 6'

0-1.5' FILL

1.5-6' NATURAL IN PLACE SOILS

I @ 6'

E.C. JORDAN

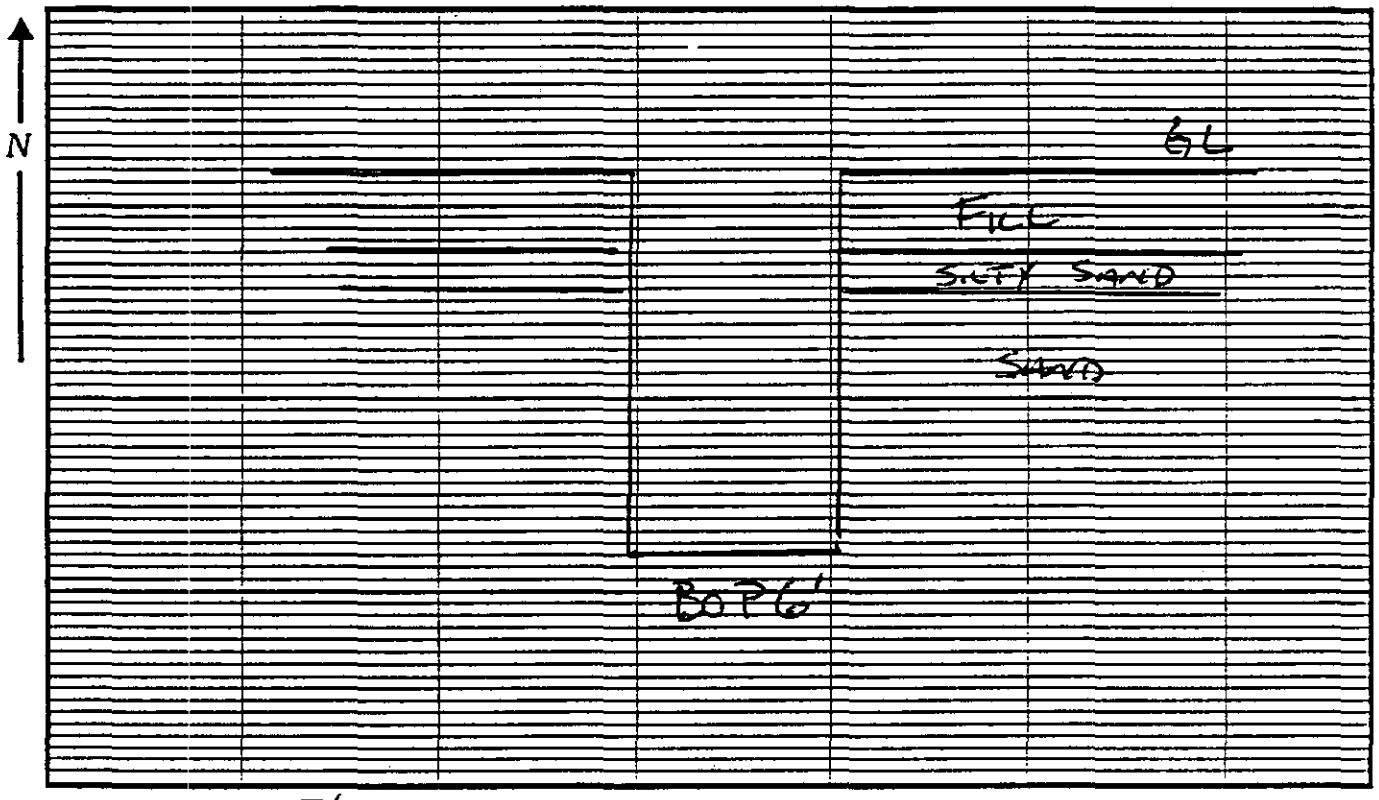
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- TP 711

SITE 7

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 3' FT.
DEPTH (FT.)

NOTES:

0 - 1.5' FILL, SILTY SAND BROWN, w/ metal & CONCRETE.

1.5 - 2' SILTY SAND, BROWN/Black MED SAND w/ ORGANIC SILT OLD "A" HORIZION

2' - 6' SAND, TAN TO GRAY w/ Depth, MED TO FINE SAND, MOD DENSE, MOIST, w/ ORANGE MOTTLES. (NATURAL)

SATURATED @ 6'

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0-0.5	07TP711	XXXXX
S-2	2'-4'	07TP711	X020XX
S-3	4'-6'	07TP711	X040XX
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book, Pg. 22-23

Attachments

SIGNATURE: [signature]

E.C. JORDAN

4607-20 GEOT. FORMS DISK

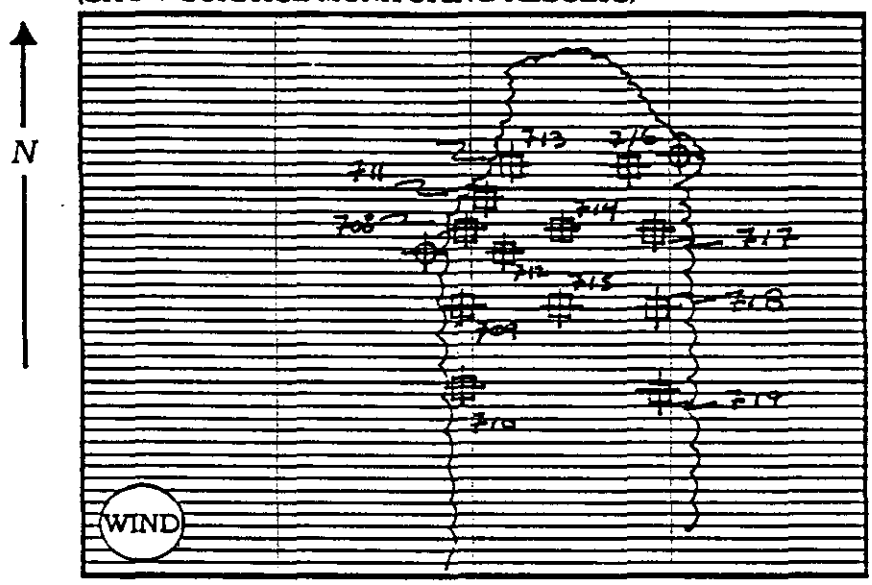
TEST PIT RECORD

SITE 7

TEST PIT TP 712 DATE 9/2/89 TIME 1100 END 1145

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200' FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs. Roll _____

Exposure _____

NOTES:

BOP 6'

0 - 2.0' FILL w/ BLACK STAINED SOILS

2' - 6' NATURAL IN PLACE SOILS.

NO WATER

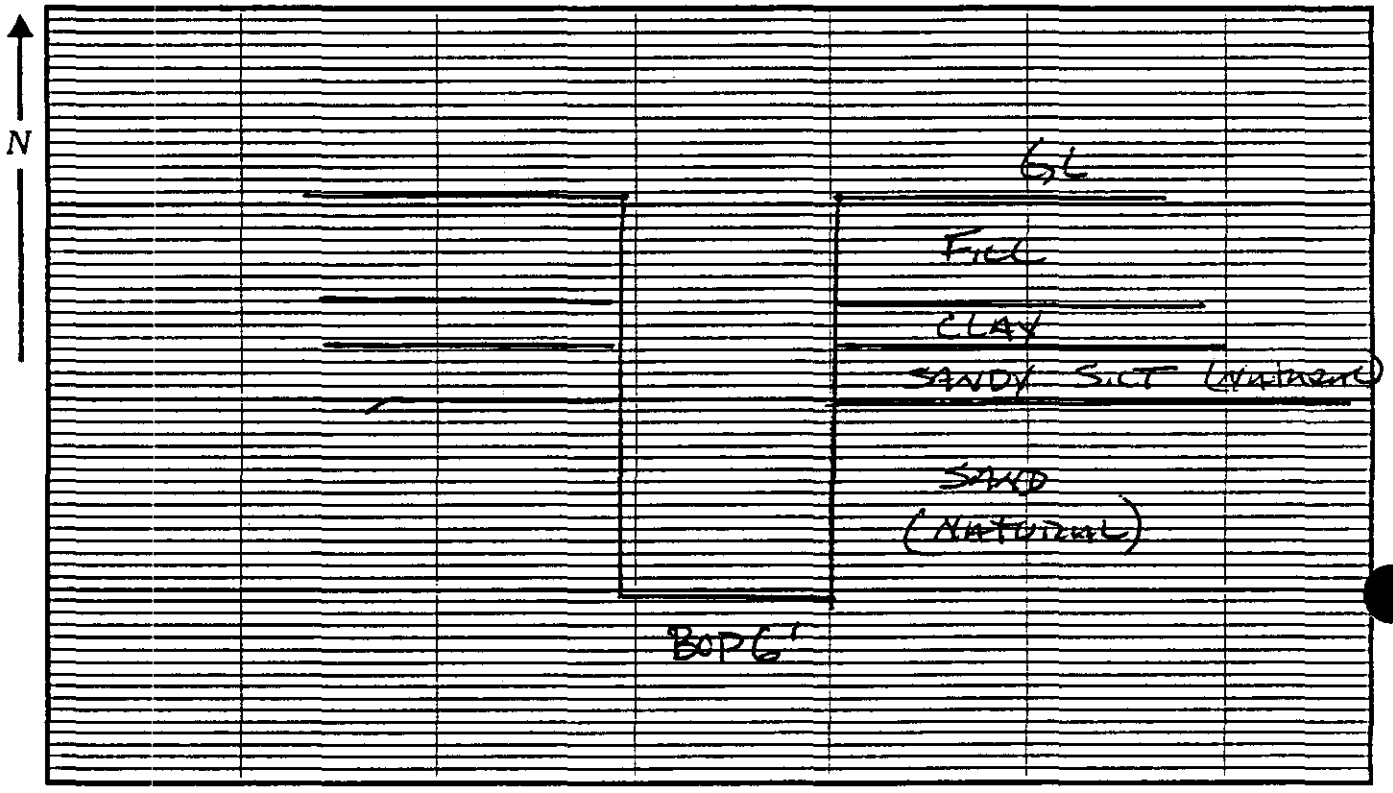
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- 712

SITE 7

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 3' FT.
DEPTH (FT.)

NOTES:

0 - 1.5' FILL SANDY SILT, BROWN
@ 1.5' BLACK STAINED SOILS
(ODOR LIKE GREASE/LUBRICANT)
w/ SMALL METAL OBJECTS

1.5' - 2.0' FILL CLAY, GRAY

2.0' - 3.0 SANDY SILT, BROWN/BLACK
w/ ORGANIC SILTS, w/ ROOT HAIRS
OLD "A" HORIZION.

3.0 - 6.0' SAND, GRAY, MED to FINE,
LOOSE, MOIST, w/ ORANGE MOTTLES

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0-2',	07TP712	X0001XX	TIP
S-2	2-4',	07TP712	X0201XX	BKI
S-3	4'-6',	07TP712	X0401XX	3PP
S-4				BK
S-5				
S-6				
S-7				
S-8				

REFERENCE: Field Book, Pg. 59-60

Attachments

SIGNATURE: Karl Kasper

E.C. JORDAN

4607-20 GEOT. FORMS DISK

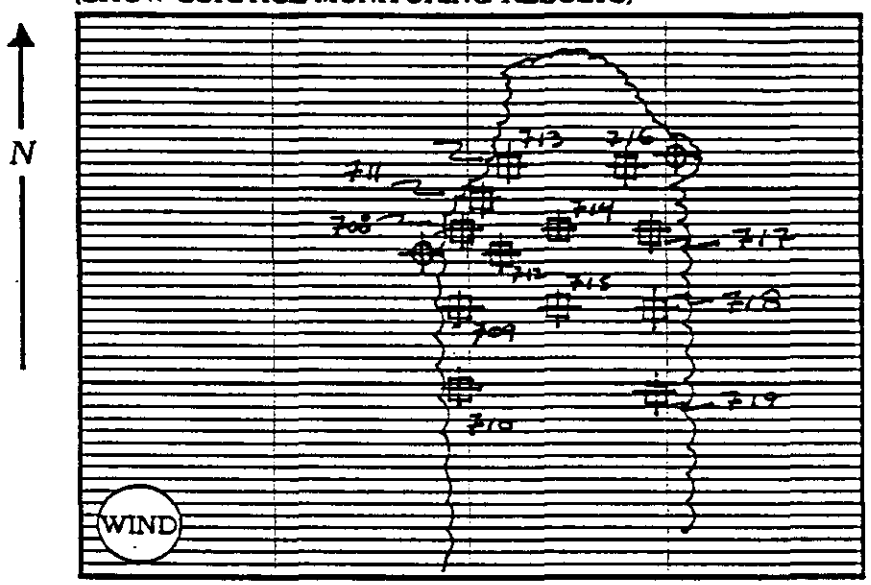
TEST PIT RECORD

SITE 7

TEST PIT TP-713 DATE 8/29/89 TIME 1400 END 1440

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200' FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES:

BOP 6'

0-3' FILL

3-6' NATURAL IN PLACE SOILS.

NO WATER

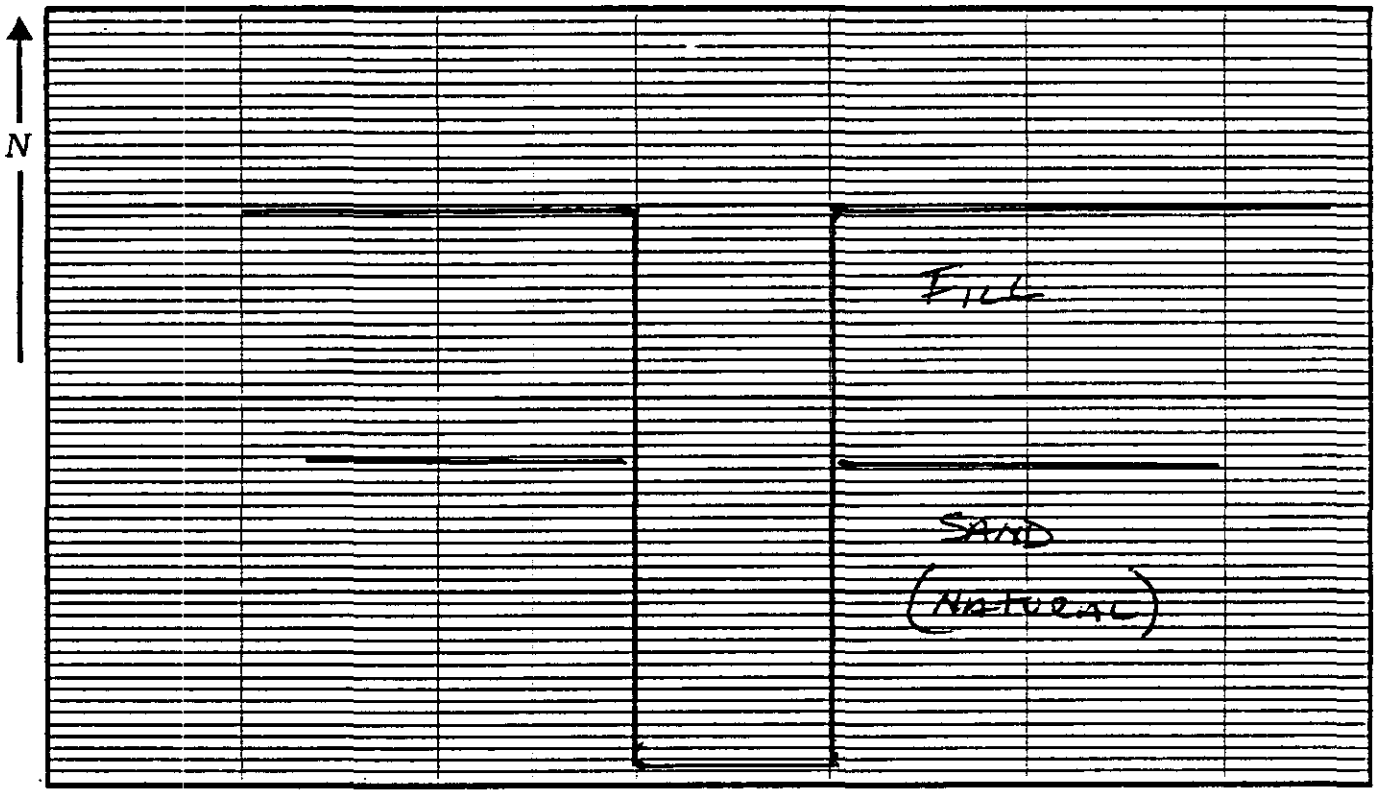
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- 713

SITE Site 7

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2 FT.
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0-0.5'	07TP713	000XXX	BKG
S-2	2'-4'	07TP713	020XXX	BKG
S-3	4'-6'	07TP713	040XX	BKG
S-4				
S-5				
S-6				
S-7				
S-8				

NOTES:

0'-3' FILL SILTY SAND, BROWN, MED SAND, w/ Root Hairs DRY, w/ LARGE Pieces of Concrete, wood, Plywood.

3'-6' SAND, TAN, MED to FINE moist to WET, w/ ORANGE mottles, (Natural soils)

REFERENCE: Field Book, Pg. 18-19

Attachments

SIGNATURE: [signature]

E.C. JORDAN

4607-20 GEOT. FORMS DISK

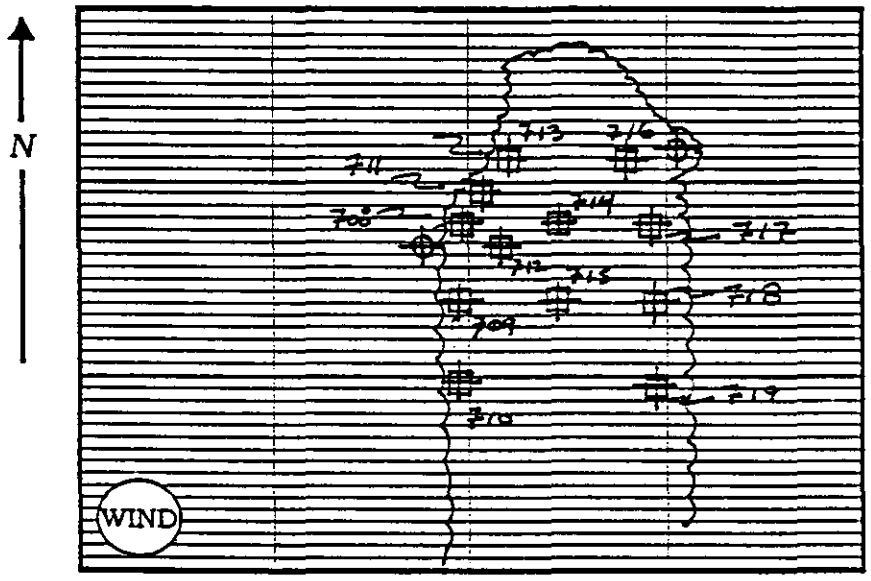
TEST PIT RECORD

SITE 7

TEST PIT TP - 714 DATE 9/2 TIME 1000 END 1020

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200' FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES: BOP 6'

0 - 2.5' FILL w/ BLACK STAINED SOILS

2.5' - 6' NATURAL IN PLACE SOILS

NO WATER

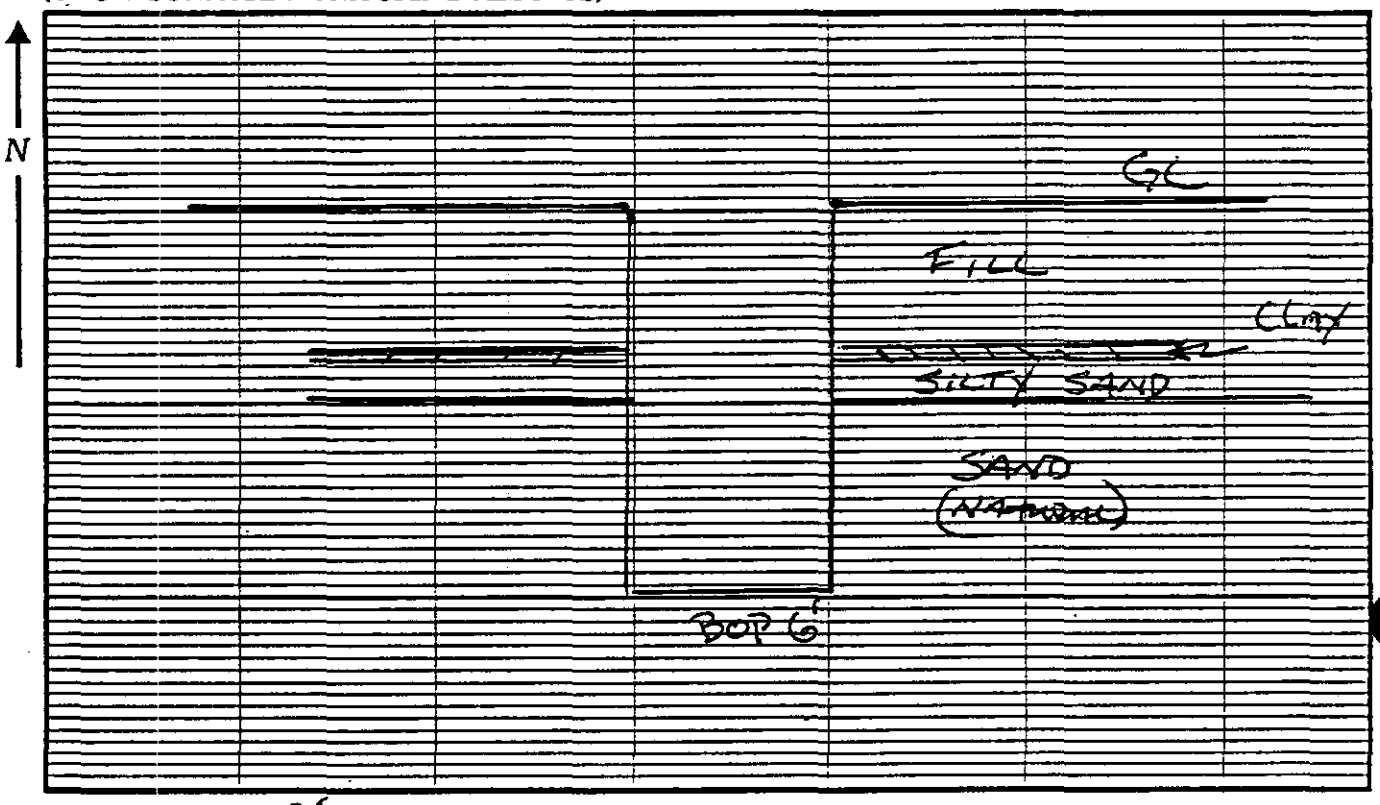
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- 714

SITE 7

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 3' FT.
DEPTH (FT.)

NOTES:

0-2' FILL, SANDY w/
0.2' LAYER OF black
STAINED SOIL @ 1'
TIP 13 ppm NO TRUNK

2'-2.5' CLAY FILL, GRAY

2.5'-3' SILTY SAND, Black/Brown
w/ ROOT HAIRS, "A" HORIZION
(NATURAL)
3'-6' SAND, GRAY, MED TO Fine
P. GRADED, moist to SATURATED
w/ ORANGE mottles
(NATURAL IN PLACE
SOILS)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	TIP
S-1	0-2', 07TP714X0001XX			BK1
S-2	DUP, 07TP714X0001XD			BK6
S-3	2-4', 07TP714X0201XX			BK1
S-4	4-6', 07TP714X0401XX			BK6
S-5				
S-6				
S-7				
S-8				

REFERENCE: Field Book, Pg. 57-58

Attachments

SIGNATURE: Karl Kasper

E.C. JORDAN

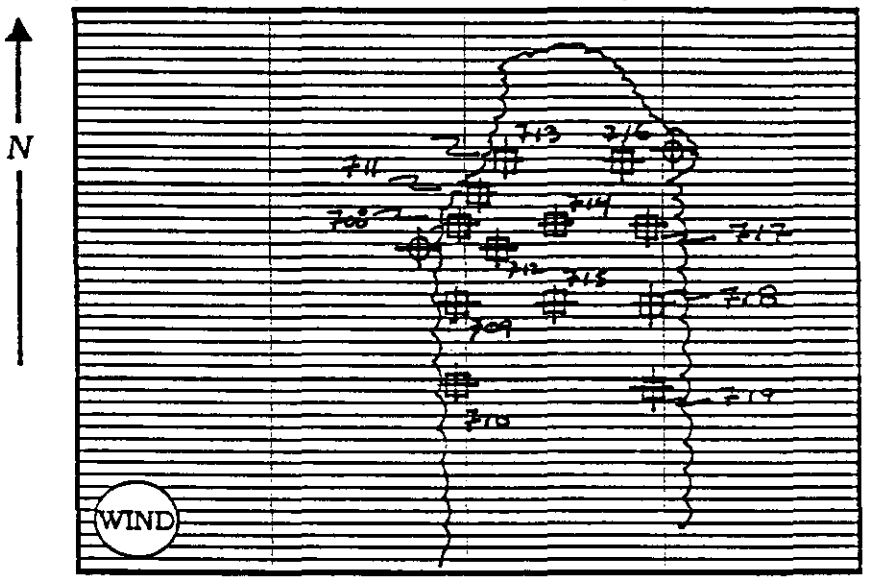
TEST PIT RECORD

SITE 7

TEST PIT TP - 715 DATE 9/2/89 TIME 0830 END 0850

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200' FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES:

BOP 6'

0-4' FILL

4'-6' NATURAL IN PLACE SOILS

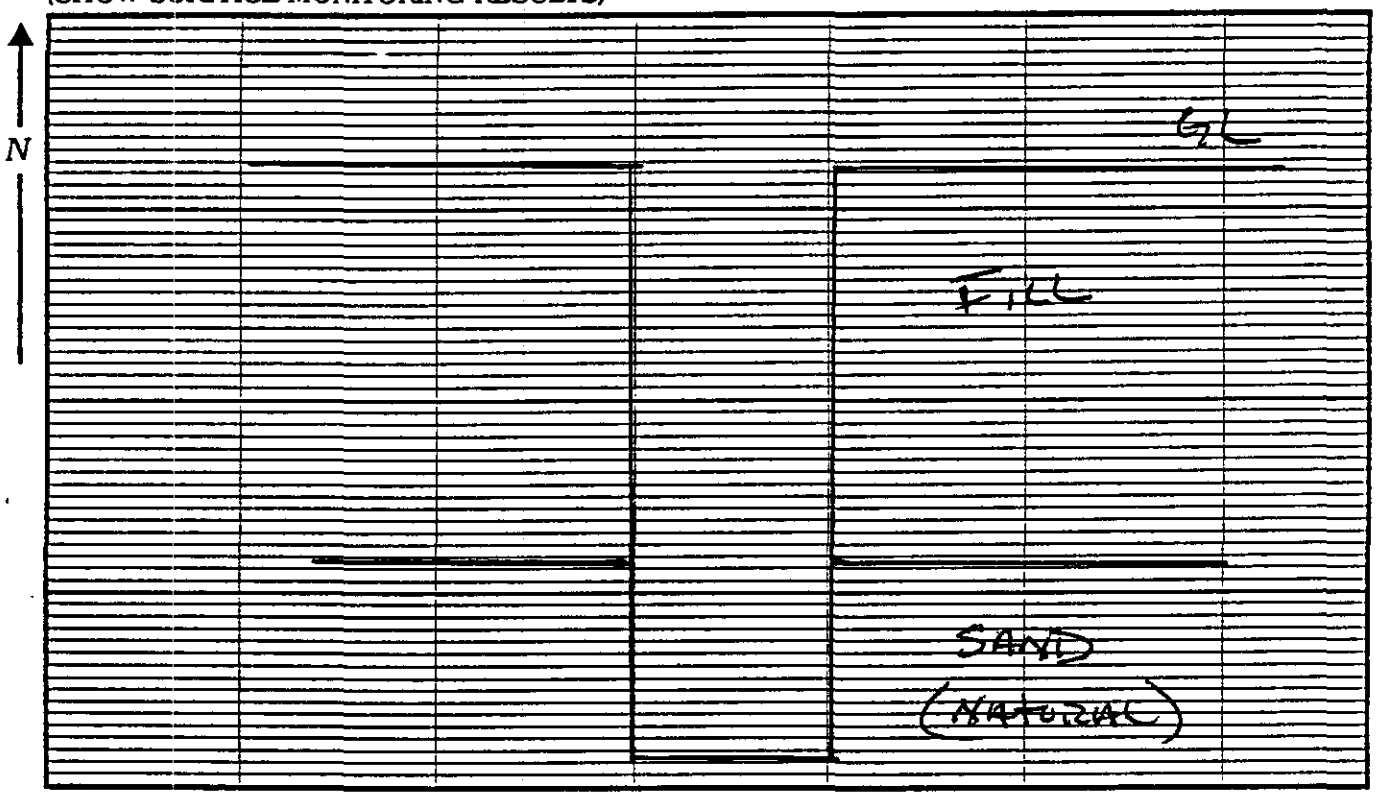
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- 715

SITE 7

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2' FT.
DEPTH (FT.)

NOTES:

0-4' FILL, BROWN, SILTY SAND, WOOD, BLACK layer @ 1' MOD DENSE, APPEARS to be STAINED.

4'-6' SAND, GRAY, MED to FINE WET, (NATURAL SURFACE) w/ ORANGE mottles.

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0-2', 07	TP715	X000 1XX	BKG
S-2	2'-4', 07	TP715	X020 1XX	BKG
S-3	4'-6', 07	TP715	X040 1XX	BKG
S-4	DUP, 07	TP715	X000 1XX	BKG
S-5				
S-6				
S-7				
S-8				

REFERENCE: Field Book, Pg. 54-55

Attachments

SIGNATURE: Karl Knaspe

E.C. JORDAN

4607-20 GEOT. FORMS DISK

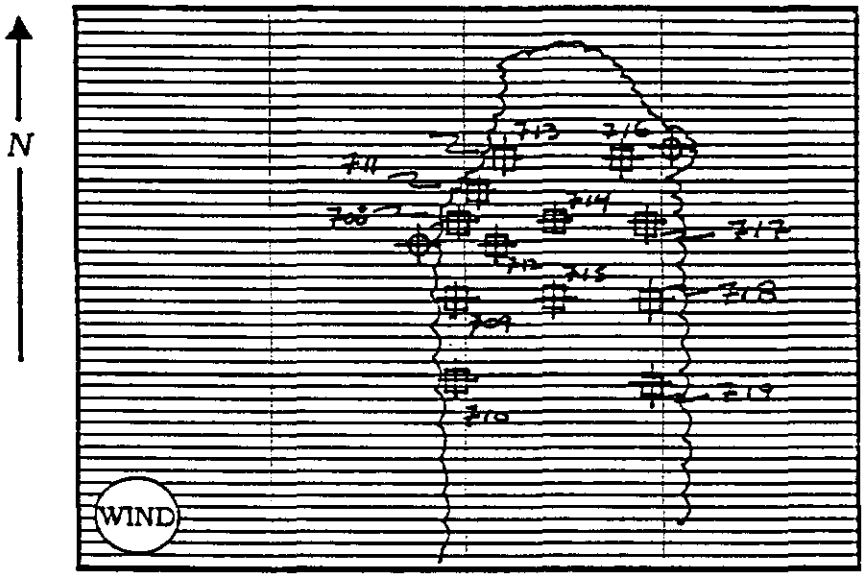
TEST PIT RECORD

SITE 7

TEST PIT TP-716 DATE 8/29/99 TIME 1500 END 1530

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200' FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES:

BOP 6'

0-2.5' FILL

2.5'-6' NATURAL IN PLACE SOILS

I @ 6'

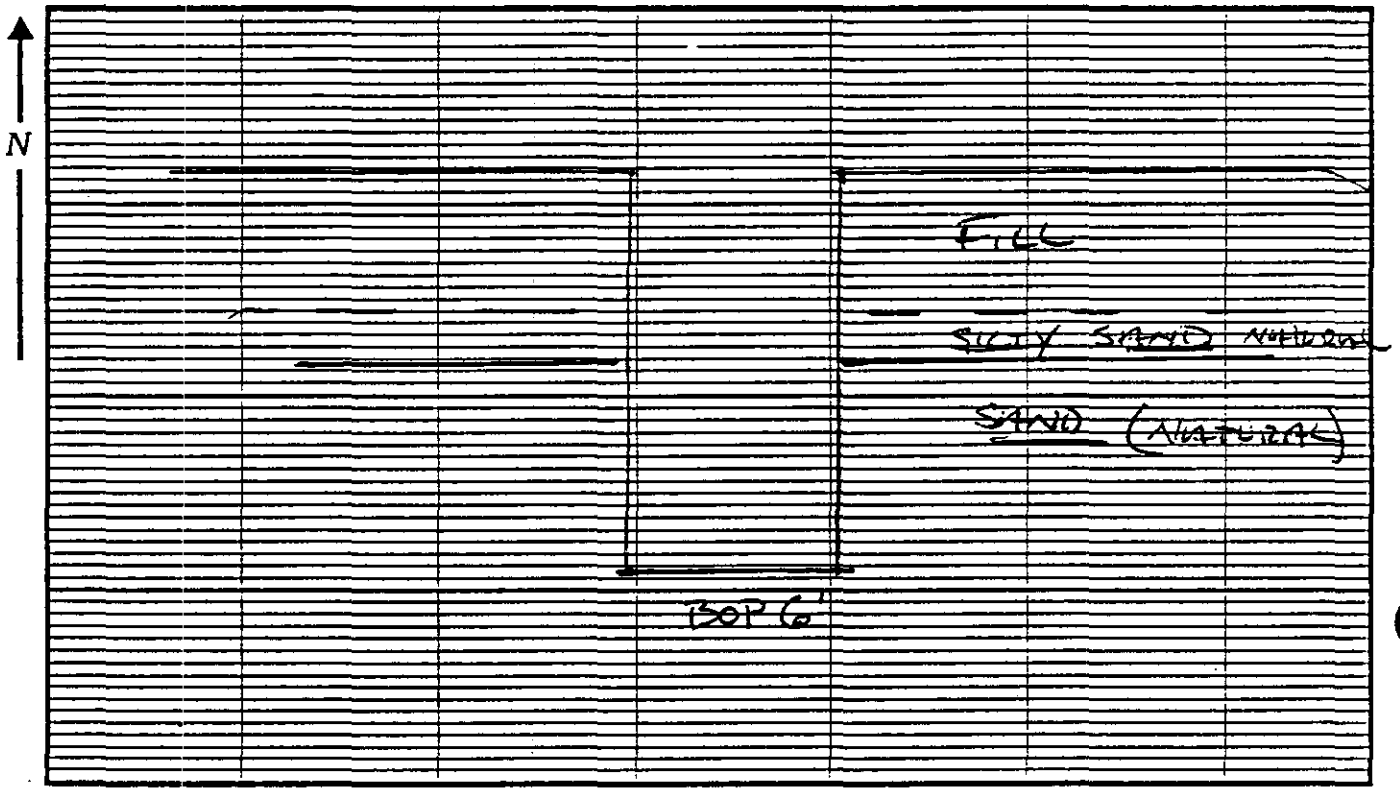
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- TP 716

SITE 7

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 3' FT.
DEPTH (FT.)

NOTES:

0 – 2.5' FILL, SILTY SAND, DARK BROWN, MED TO FINE SAND, w/ ORGANIC SILT, SMALL PIECES of CEMENT, moist.

2.5' – 3' SILTY SAND, BROWN, MED TO FINE, w/ ORGANIC SILT, MOIST NATURAL "A" HORIZION

3'-6' SAND TAN to GRAY w/ DEPTH, MED TO FINE, w/ ORANGE MOTTLES

SATURATED @ 6'

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0-0.5'	07TP716X000XX		BKG
S-2	2'-4'	07TP716X020XX		BKG
S-3	4-6'	07TP716X040XX		BKG
S-4				
S-5				
S-6				
S-7				
S-8				

REFERENCE: Field Book, Pg. 20 – 21

Attachments

SIGNATURE: Karl Kazan

E.C. JORDAN

4607-20 GEOT. FORMS DISK

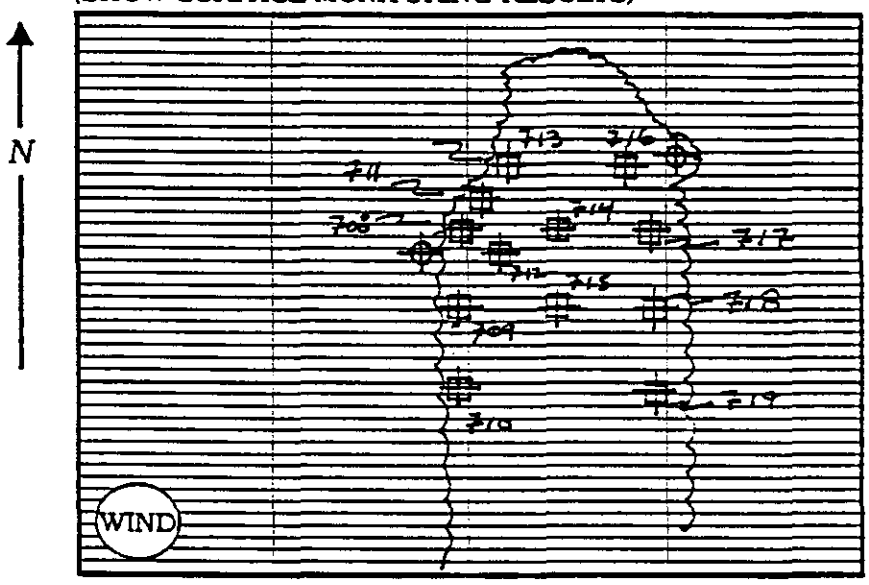
TEST PIT RECORD

SITE 7

TEST PIT TP - 717 DATE 8/29/89 TIME 1615 END 1700

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200' FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES:

BOP 6'

0'-4' FILL

4'-6' NATURAL IN PLACE SOILS

E.C. JORDAN

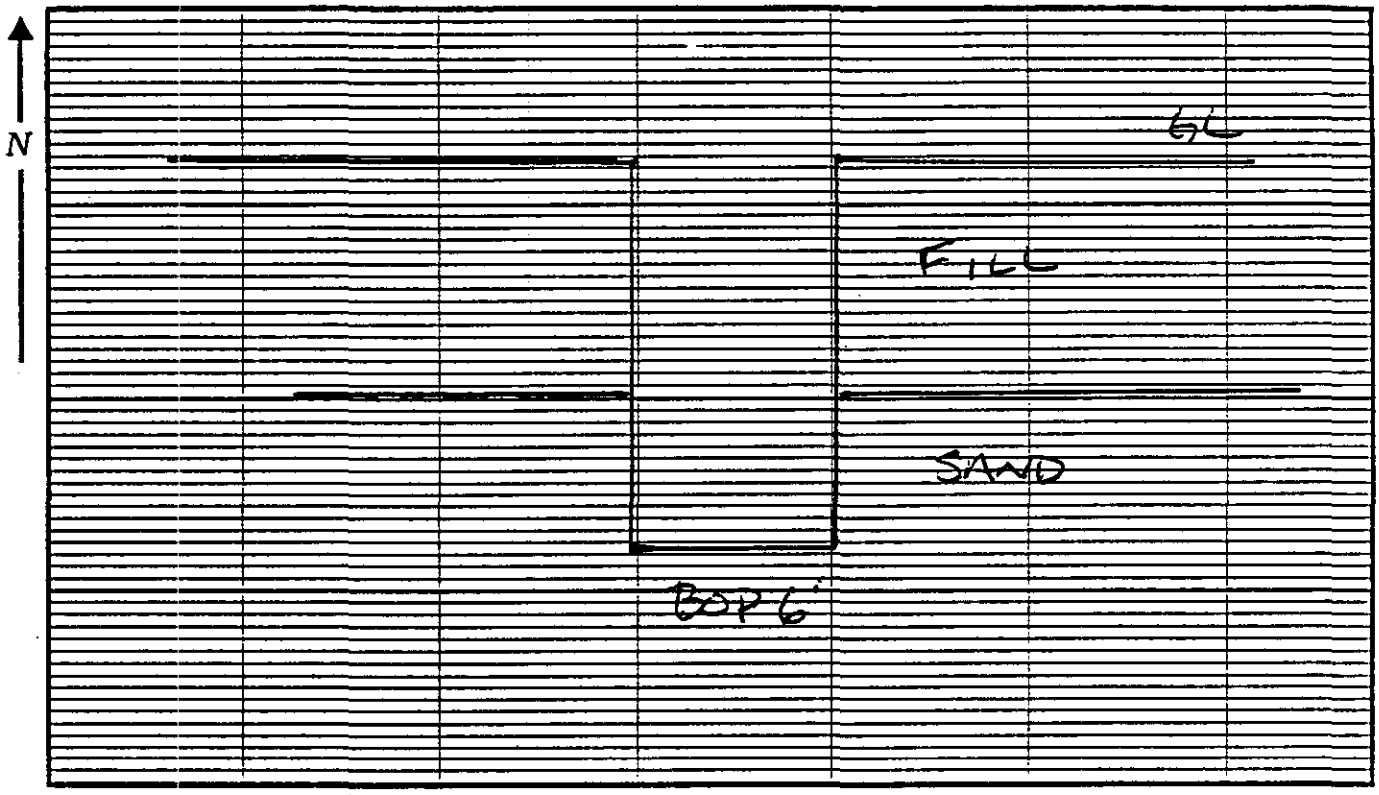
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- TP 717

SITE 7

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 3' FT.
DEPTH (FT.)

NOTES:

0-4' FILL SILTY SAND, BLACK/BROWN, w/ Pieces of METAL, CONCRETE and WIRE @ 3' BLACK STAINED SOIL w/ UNIDENTIFIED ODOR (Sampled)

4'-6' SAND, TAN/GRAY MED TO FINE, WET, MOD DENSE, w/ ORANGE mottles (NATURAL SOILS).

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0-0.5'	07TP717XC00XX		BKG
S-2	2'-4'	07TP717XC20XX		BKG
S-3	4'-6'	07TP717XC40XX		BKG
S-4				
S-5				
S-6				
S-7				
S-8				

REFERENCE: Field Book, Pg. 24-25

Attachments

SIGNATURE: Karl Kayn

E.C. JORDAN

4607-20 GEOT. FORMS DISK

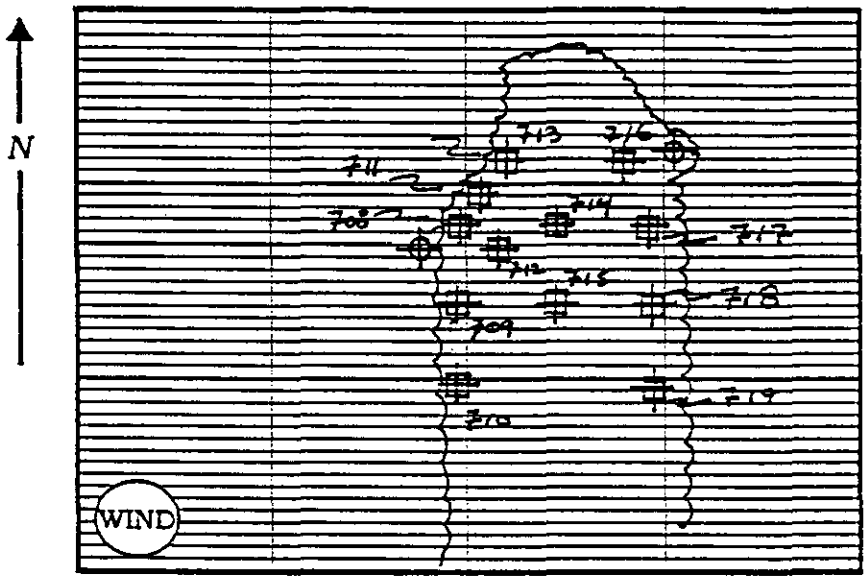
TEST PIT RECORD

SITE 7

TEST PIT TP - 718 DATE 9/2/89 TIME 1250 END 1316

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200' FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES:

BOP 4'

0'-2' FILL w/ BLACK STAINED SOILS

2'-4' SAND (NATURAL SOIL IN PLACE)

NO WATER

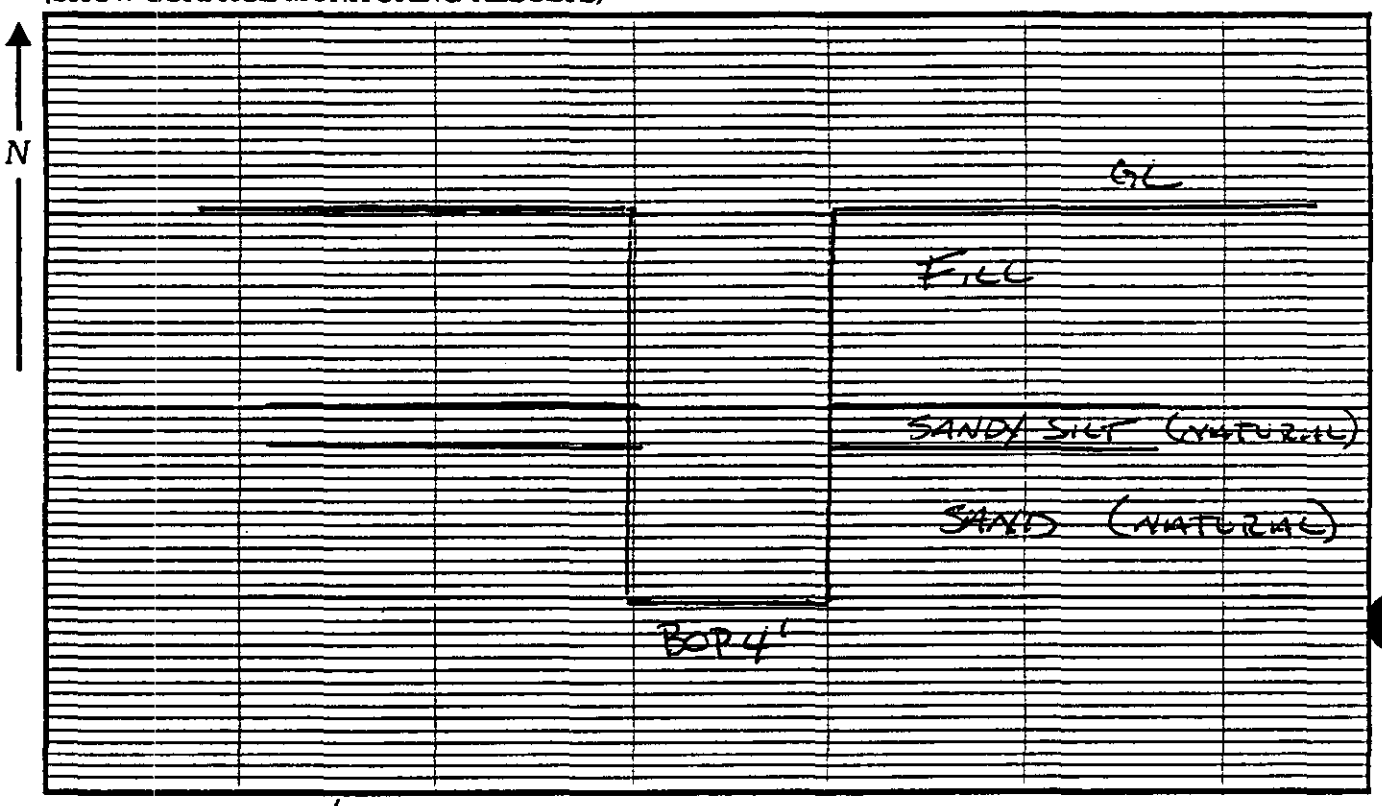
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- 718

SITE 7

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2' FT.
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0'-2', 07TP718		XOCCIXX	TIP
S-2	2'-4', 07TP718		XOCOIXX	BKG
S-3				BKG
S-4				
S-5				
S-6				
S-7				
S-8				

NOTES:

0-2' FILL, SANDY, BROWN, W/SILT, W/ LARGE CONCRETE PIECES; ODOR SIMILAR TO 712 & 714.

2'-2.5 SANDY SILT, BLACK, MED SAND, W/ ORGANIC SILT, LOOSE DRY, OLD "A" HORIZION

2.5'-4' SAND, GRAY, MED TO FINE, PLANDED, W/ LAMINATION, MOIST LOOSE (NATURAL)

REFERENCE: Field Book, Pg. 61

Attachments

SIGNATURE: KARL KNASPER

E.C. JORDAN

4607-20 GEOT. FORMS DISK

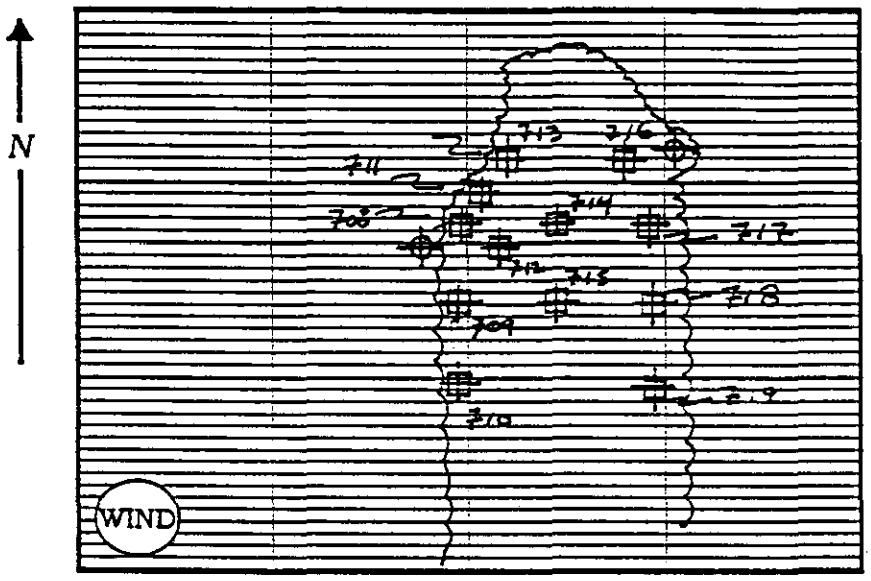
TEST PIT RECORD

SITE 7

TEST PIT TP - 719 DATE 9/2/89 TIME 1345 END 1400

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200' FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES:

BOP 4'

0-3' FILL w/ BLACK STAINED SOILS

3-4' SAND (NATURAL IN PLACE SOILS)

NO WATER

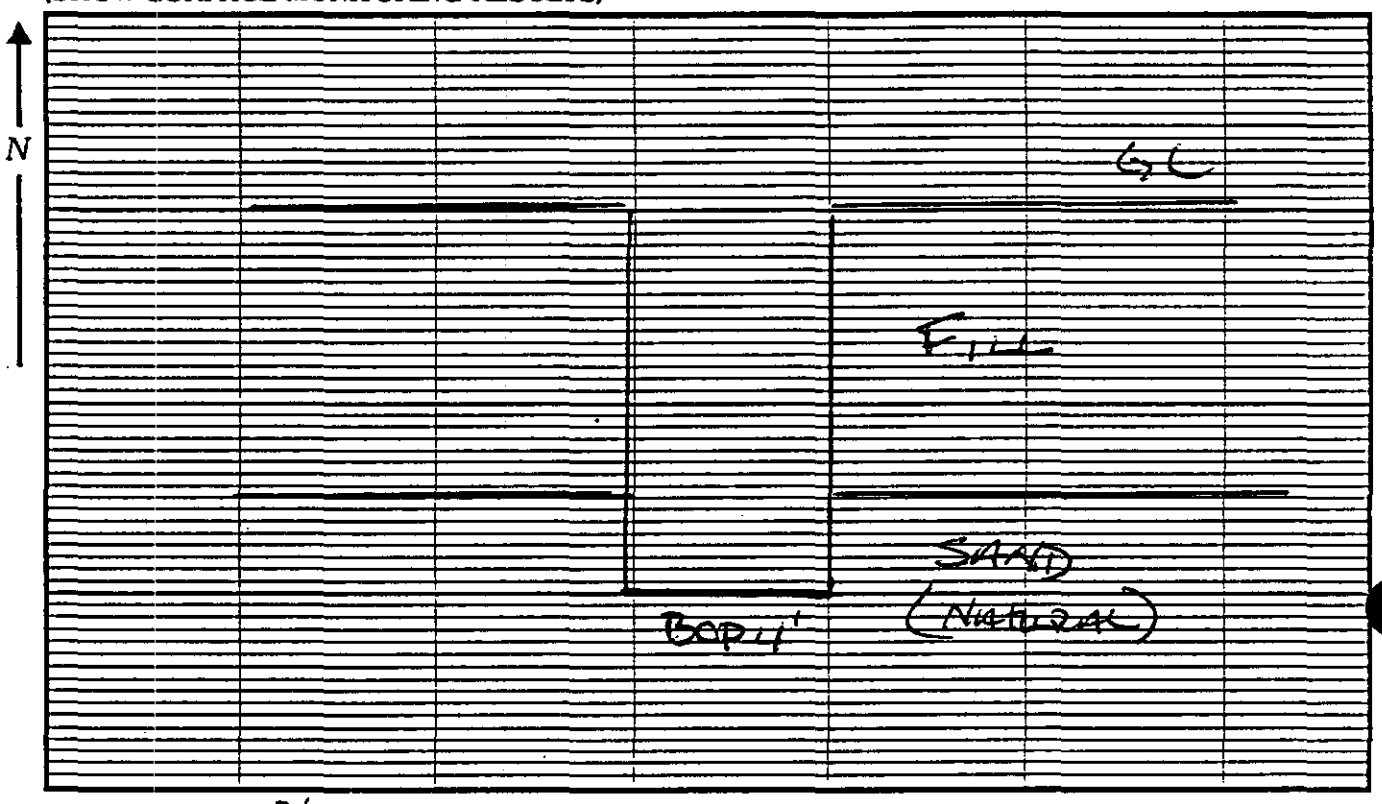
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- 719

SITE 7

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2' FT.
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	TIP
S-1	0-2'	07 TP 719	X000 (XX	BKG
S-2	2'-4'	07 TP 719	X020 (XX	BKG
S-3				
S-4				
S-5				
S-6				
S-7				
S-8				

NOTES:

0-3' FILL, BROWN, SANDY SILT w/ LARGE PIECES of CONCRETE, BROWN ORGANIC SILT, ODOR of GREASE as before, w/ metal and wood debris

3'-4' SAND, GRAY, P. GRADED MED TO FINE, w/ ORANGE mottles (NATURAL) moist, loose

REFERENCE: Field Book, Pg. 62-63

Attachments

SIGNATURE: Karl Kraspen

E.C. JORDAN

4607-20 GEOT. FORMS DISK

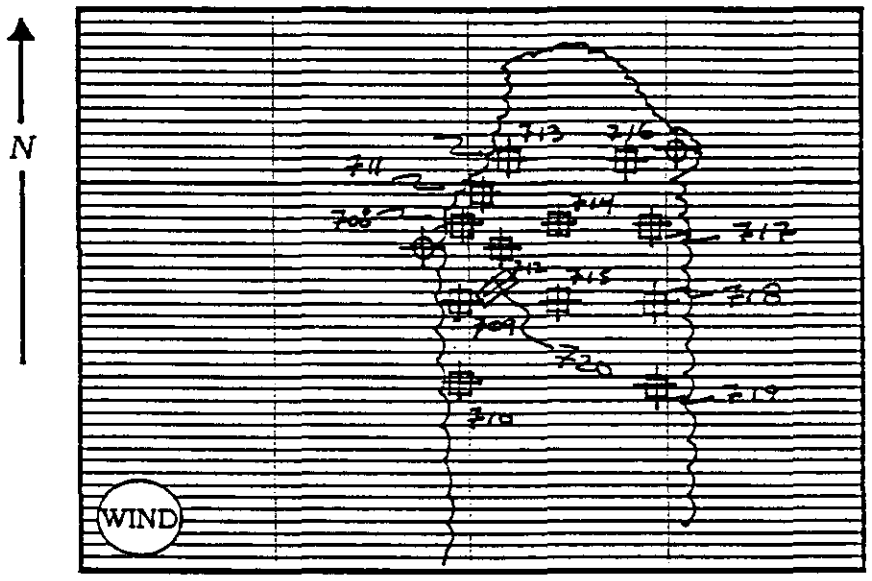
TEST PIT RECORD

SITE Z

TEST PIT TP-720 DATE 9/2/89 TIME 1545 END 1610

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 200' FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure 2

NOTES:

BOP - 4'

0 - 2.5' FILL w/ BLUE XL'S.

2.5' - 4' NATURAL IN PLACE SOILS

NO WATER

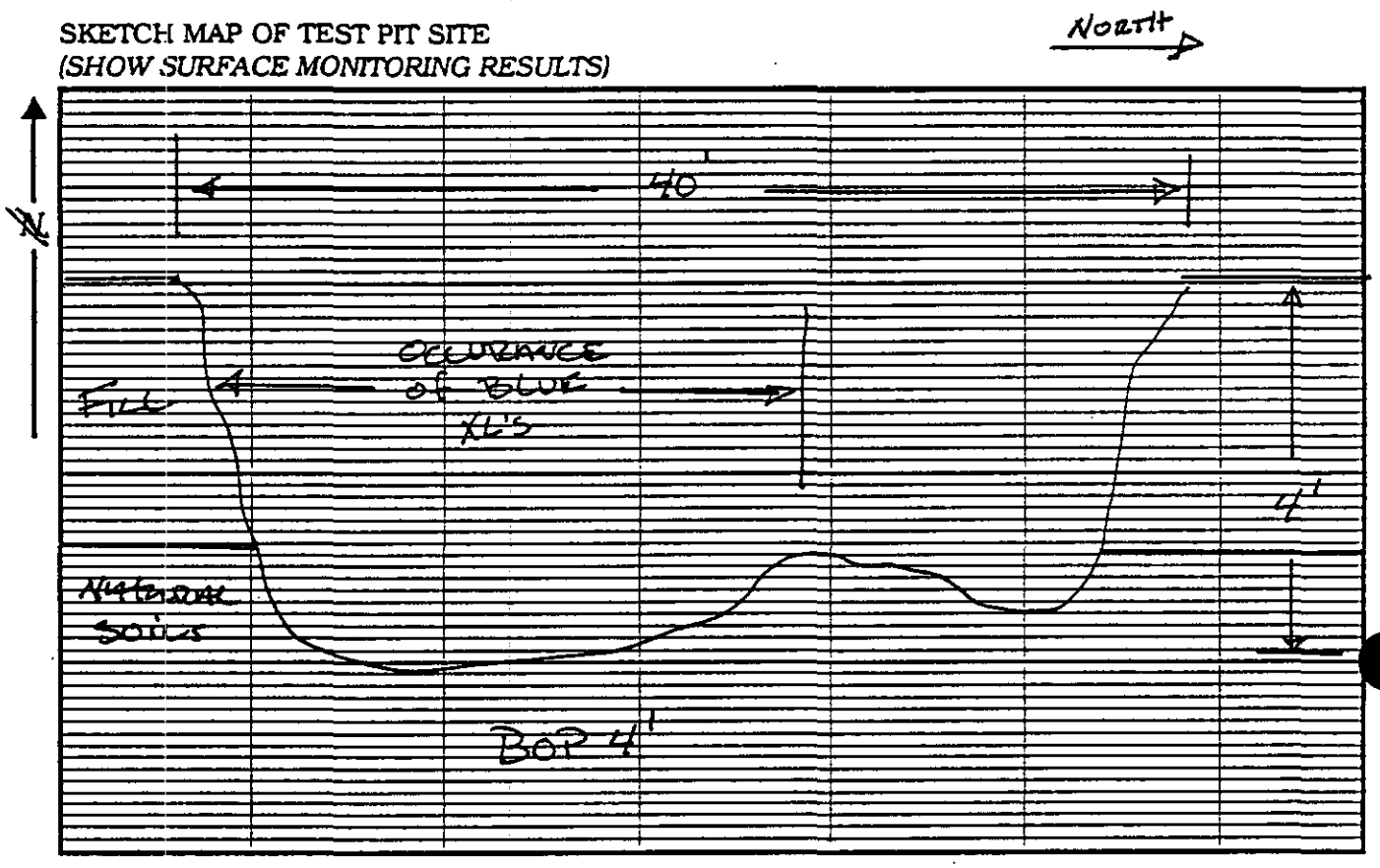
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- TP -720

SITE 7

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2' FT.
DEPTH (FT.)

NOTES:

0 - 2.5' FILL, BROWN, SANDY SILT, w/ METAL (BLUE XL'S ASSOCIATED w/ METAL objects ONLY); wood debris.

2.5' - 3' SILTY SAND, BROWN W. GRADED, MED SAND, ORGANIC SILT, w/ ROOT HAIRS, LOOSE, MOIST OLD "A" HORIZON (NATURAL)

3' - 4' SAND, RED, P. GRADED MED TO FINE, LOOSE, DRY (NATURAL)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	1' #07TP720X000	1XX		BKG
S-2	(BLUE	XL'S)		
S-3				
S-4				
S-5				
S-6				
S-7				
S-8				

REFERENCE: Field Book, Pg. 67

Attachments

SIGNATURE: Karl Krispin

E.C. JORDAN

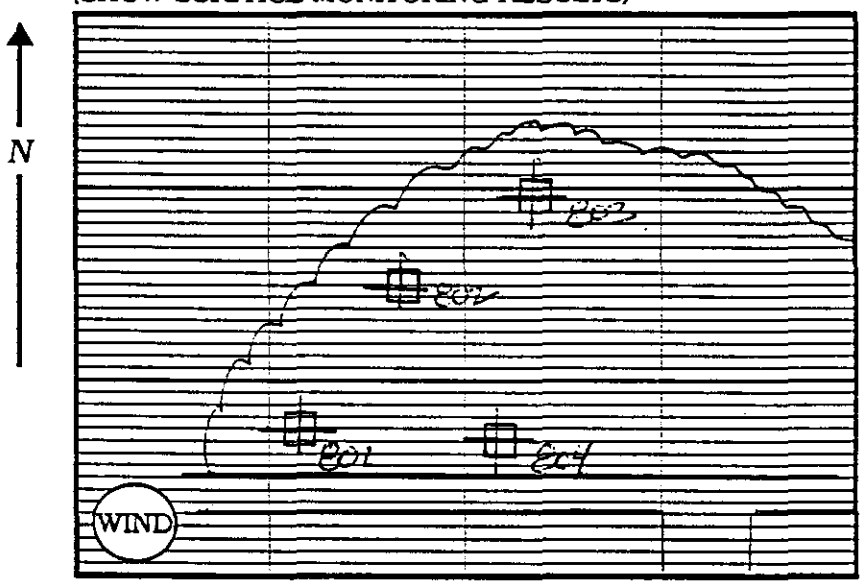
TEST PIT RECORD

SITE SIG 8

TEST PIT TP-801 DATE 8/29/89 TIME 0915 END 0940

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 100 FT.

CREW MEMBERS:

1. E. Ryan CE-E
2. K. Knspeu CE-E
3. K. Lombardo UBX
4. Quan LE UBX
5. Jim Becker UBX
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES:

BOP - 4'

0-4' SAND (NATURAL IN PLACE SOILS)

E.C. JORDAN

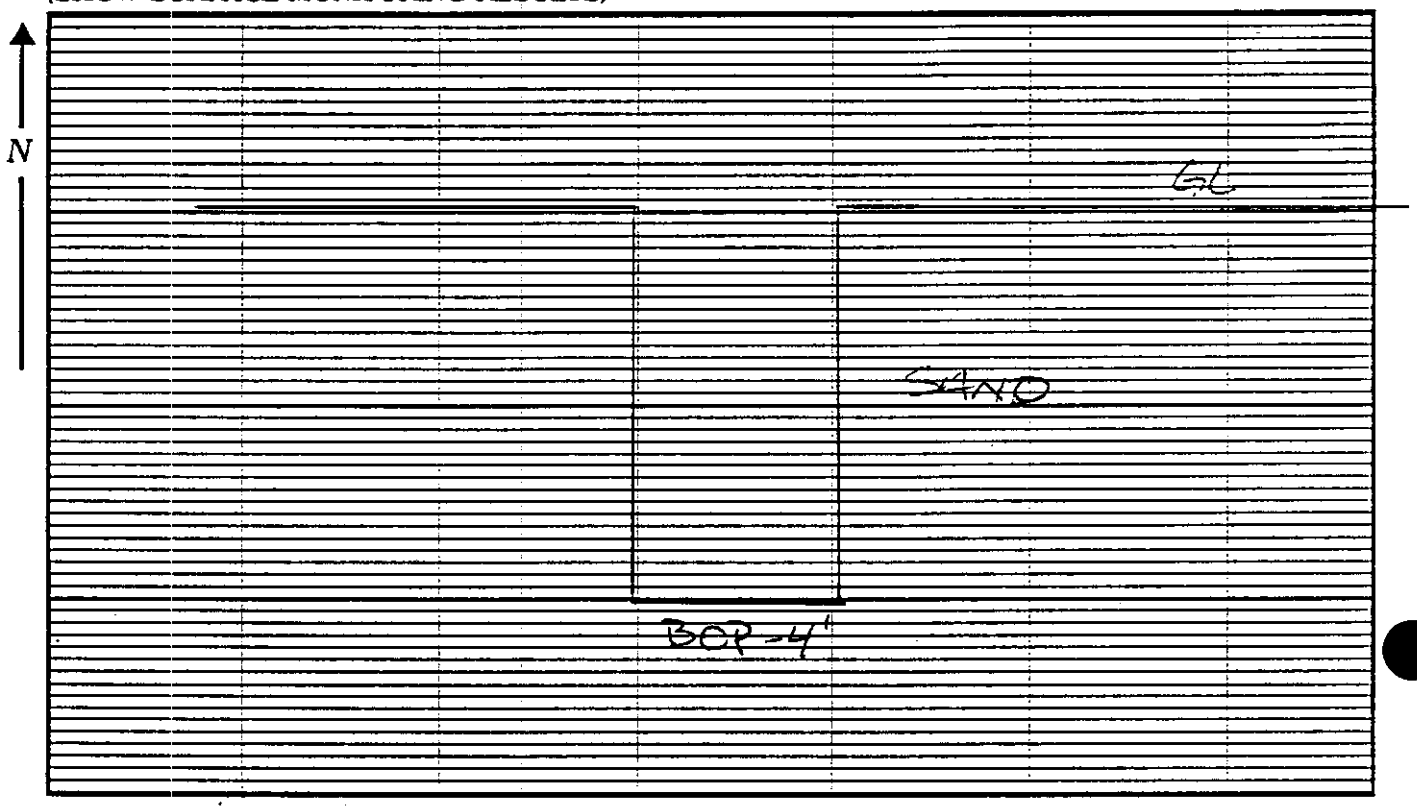
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- _____

SITE _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2' FT.
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0'	08TP01A0001XY		BKG
S-2	1'	08TP01X0101XX		BKG
S-3				
S-4				
S-5				
S-6				
S-7				
S-8				

NOTES:

0-4' SAND, TAN, MED to FINE, W/ HORIZONTAL LAMINATIONS, LOOSE, MOIST, SOME DISCONTINUOUS SILT LAYERS (BLACK),

REFERENCE: Field Book, Pg. 11

Attachments _____

SIGNATURE: Kel Kyzr

E.C. JORDAN

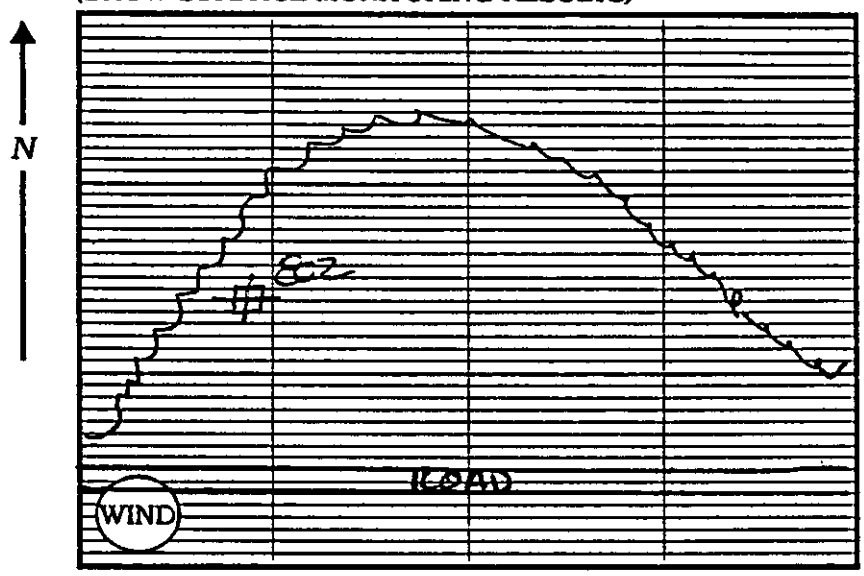
TEST PIT RECORD

SITE Site #8

TEST PIT 802 DATE 8/29 TIME 0900 END 0910

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 100' FT.

CREW MEMBERS:

1. Kraspec
2. Ryan
3. Lombardo
4. LE
5. Bodker
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES: TEST PIT DUG IN OLD LAND FILL AREA.

Appears to be all natural in place soils.

E.C. JORDAN

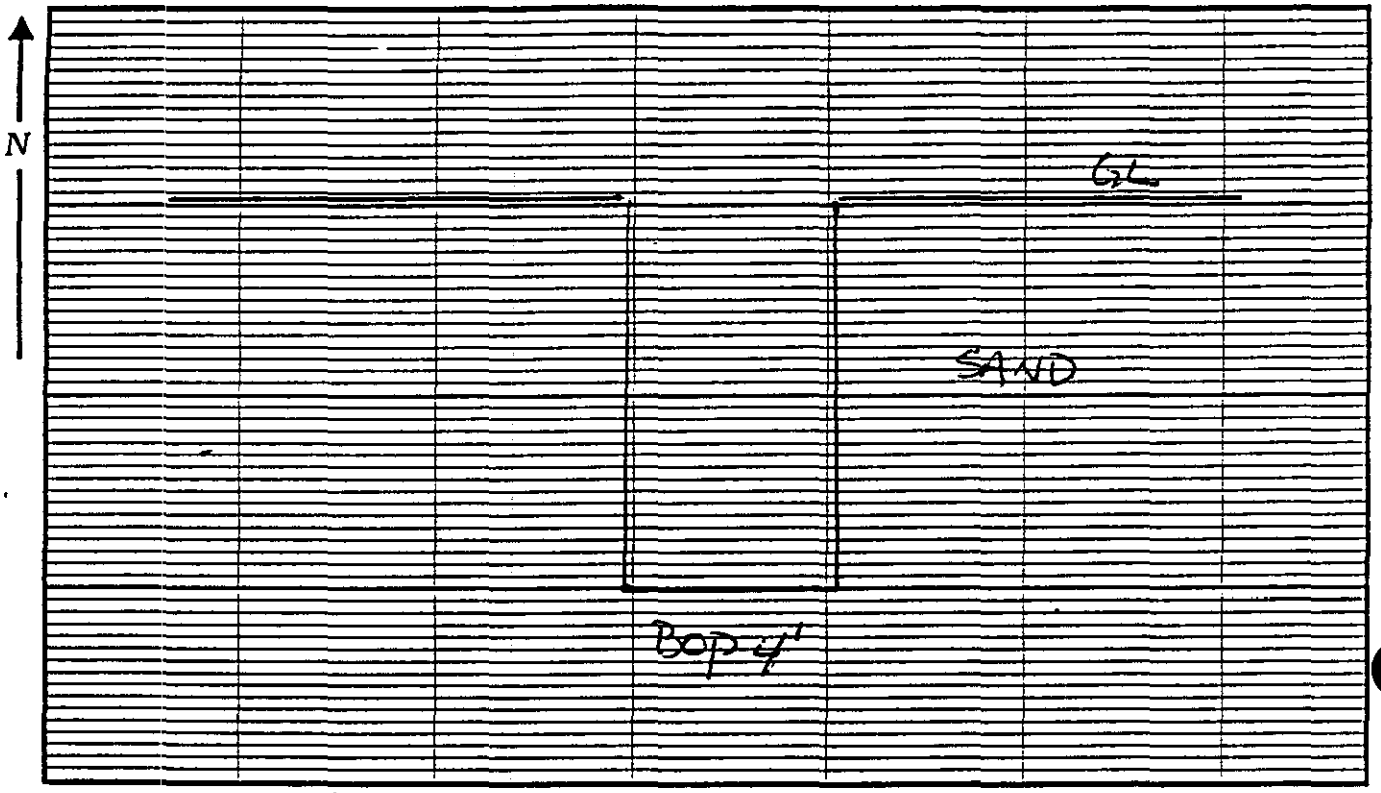
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- 802

SITE #8

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2' FT.
DEPTH (FT.)

NOTES:
0-4' SAND, TAN, MED to FINE
LOOSE, MOIST, HORIZONTAL
Laminations.
(Natural soils in place)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0'	08TP802	XOOOXX	BKG
S-2	1'	08TP802	XOIOXX	BKG
S-3				
S-4				
S-5				
S-6				
S-7				
S-8				

REFERENCE: Field Book, Pg. 10-11

Attachments

SIGNATURE: [signature]

E.C. JORDAN

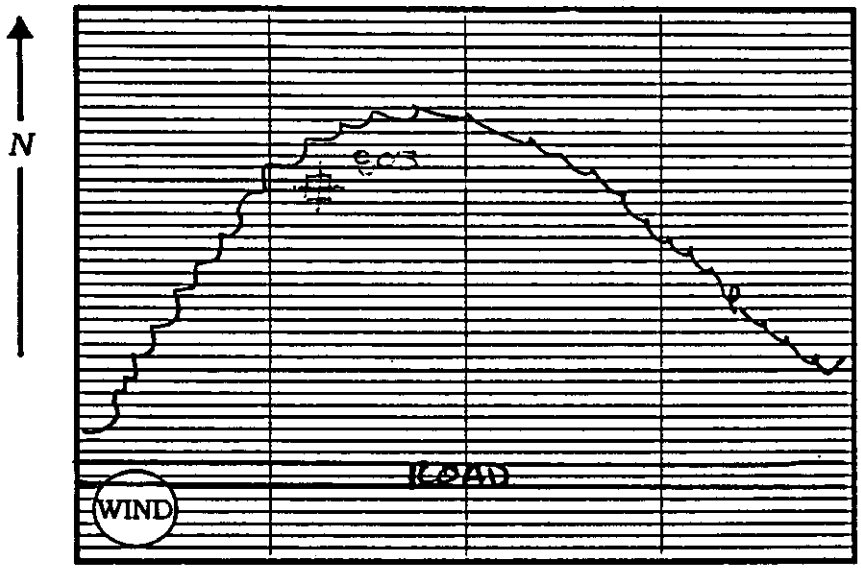
TEST PIT RECORD

SITE Site E

TEST PIT E03 DATE 8/29 TIME 0730 END 0800

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 100' FT.

CREW MEMBERS:

1. Knapper
2. Ryan
3. Lombardo
4. LE
5. Booker
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll 1

Exposure _____

NOTES: Test Pit Dug in Old Debris Land Fill.

E.C. JORDAN

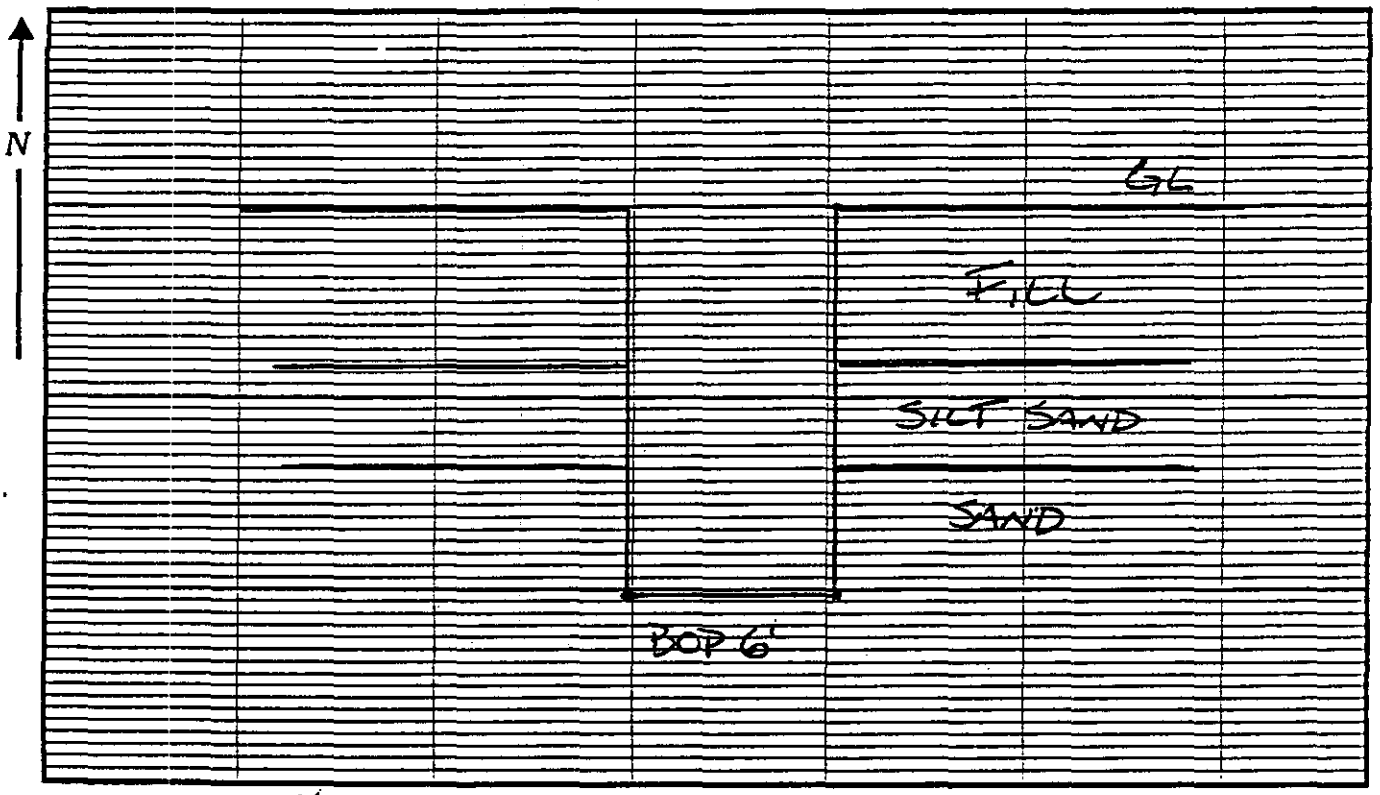
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- 803

SITE 8

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 3' FT.
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0'	08TP803	X0001XX
S-2	2'	08TP803	X0201XX
S-3	3'	08TP803	X0301XX
S-4			
S-5			
S-6			
S-7			
S-8			

NOTES:

0'-2.5' SANDY FILL, MED SAND BROWN, MED TO FINE, w/ ORGANIC SILT, ~~[illegible]~~ w/ CONCRETE and REBAR

2.5'-4' SILTY SAND, DARK BROWN, MED TO FINE w/ ORGANIC SILT, OLD "A" HORIZION, (NATURAL)

4'-6' SAND, RED/GRAY, MED SAND w/ SOME FINE, LOOSE MOIST (NATURAL SOILS)

REFERENCE: Field Book, Pg. 7-8

Attachments

SIGNATURE: Karl Hoppe

E.C. JORDAN

4607-20 GEOT. FORMS DISK

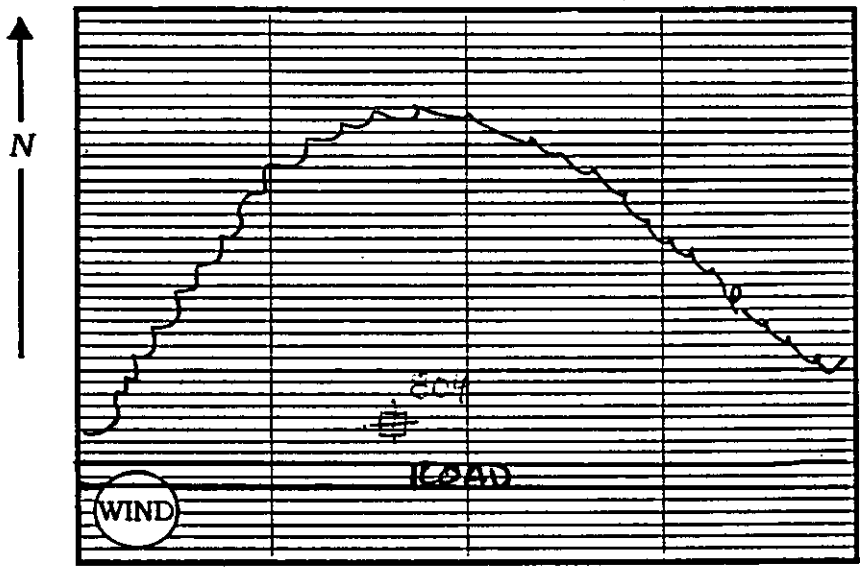
TEST PIT RECORD

SITE Site #804

TEST PIT 804 DATE 8/29/89 TIME 0830 END 0850

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 100' FT.

CREW MEMBERS:

1. Knapper
2. Ryan
3. Lombardo
4. LE
5. Booker
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll 1

Exposure _____

NOTES:

TEST PIT DUG IN OLD LAND FILL site.

ONLY thin surface contamination NATURAL SOIL IN PLACE below surface

E.C. JORDAN

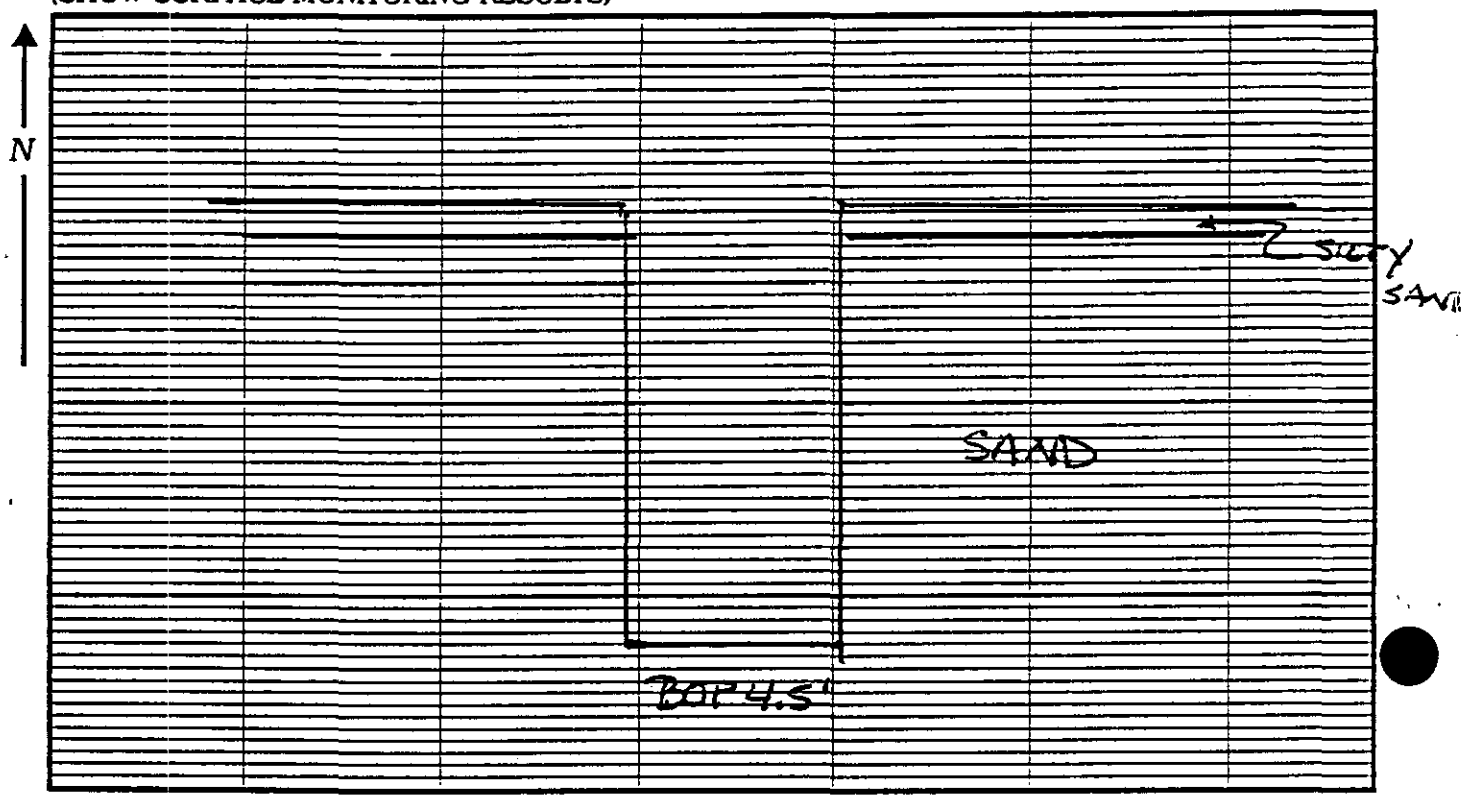
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- TP 804

SITE 8

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2' FT.
DEPTH (FT.)

NOTES:

0'-0.5' SILTY SAND, DARK BROWN, MED to FINE w/ ORGANIC SILT, "A" HORIZION, (Natural surface soils)

0.5'-4.5' SAND, TAN, MED to FINE, LOOSE, MOIST w/ HORIZONTAL LAMINATIONS. (NATURAL SOILS)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0'	08TP804X	0001XX
S-2	2'	08TP804X	0201XX
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book, Pg. 8-9

Attachments

SIGNATURE: Karl Kasper

E.C. JORDAN

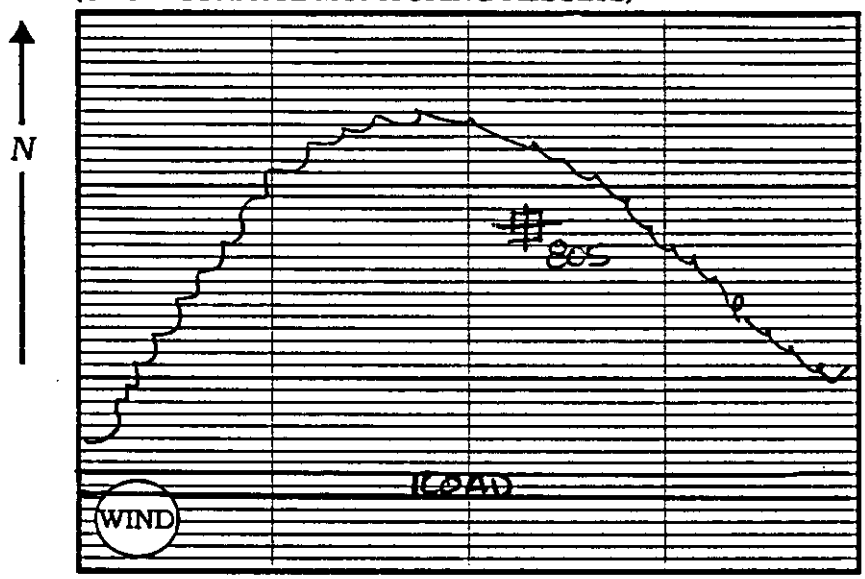
TEST PIT RECORD

SITE Site #8

TEST PIT 805 DATE 8/28/89 TIME 3:00 END 5:00

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.

CREW MEMBERS:

1. Knapper
2. Ryan
3. Lombardo
4. LE
5. Booker
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

NOTES: Test Pits dug w/in old Landfill.

E.C. JORDAN

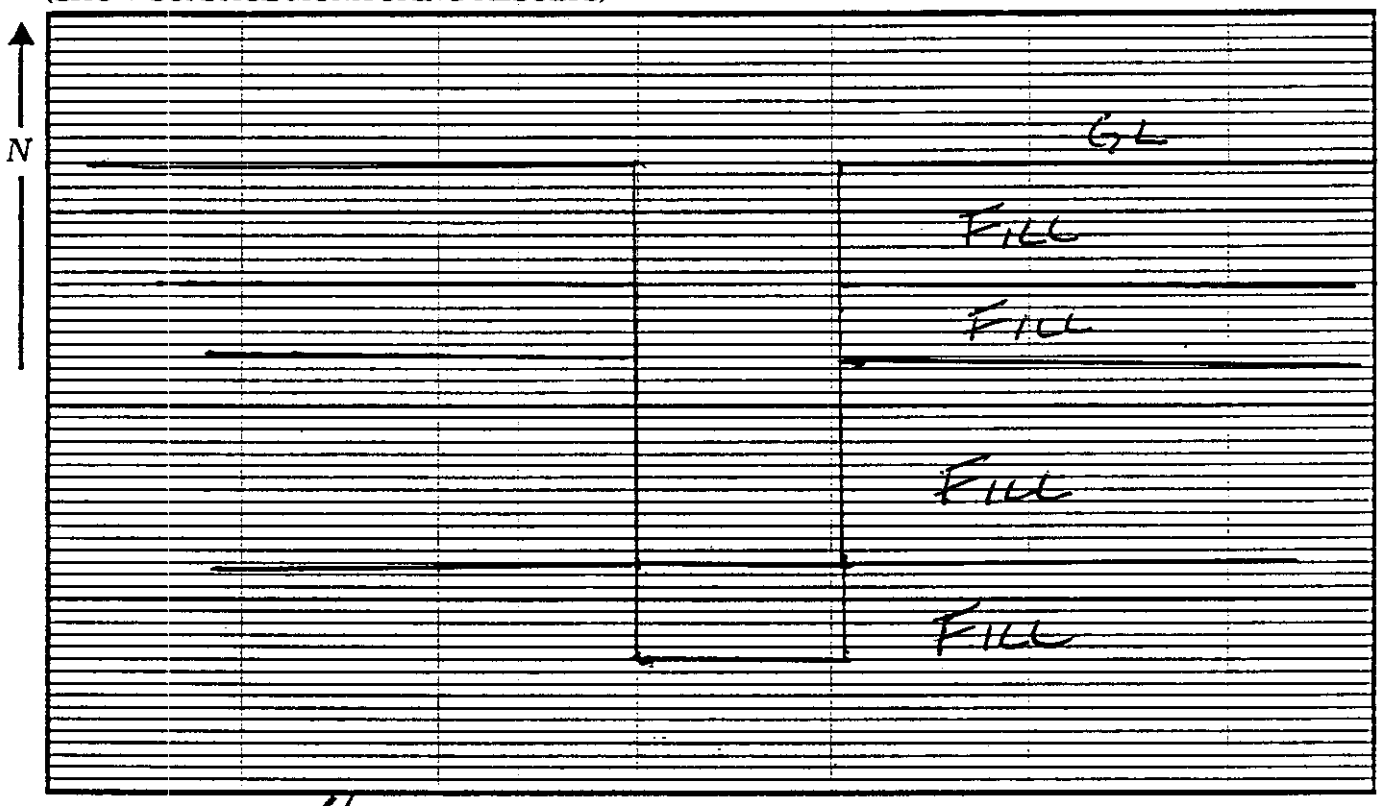
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- TP-805

SITE SITE #8

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 4 FT.
DEPTH (FT.)

NOTES:

0-2.5' FILL, D BROWN, SANDY MED to FINE, w/ ORGANIC SILT w/ CEMENT FRAG.

2.5'-4' FILL, Light Brown, SAND MED to FINE, VERY LITTLE SILT, w/ ASPHALT

4'-8' FILL, DARK BROWN, SAND MED to FINE, w/ ORGANIC SILT w/ SMALL pieces of ASPHALT

8'-10' FILL, BLACK, BURNED ASH, w/ WOOD, METAL SAND.

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0', CBTP805XCC1XX, BKG		
S-2	4', CBTP805XCC4XX, BKG		
S-3	8', CBTP805XCC8XX, BKG		
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book, Pg. 4, 5

Attachments

SIGNATURE: [signature]

E.C. JORDAN

4607-20 GEOT. FORMS DISK

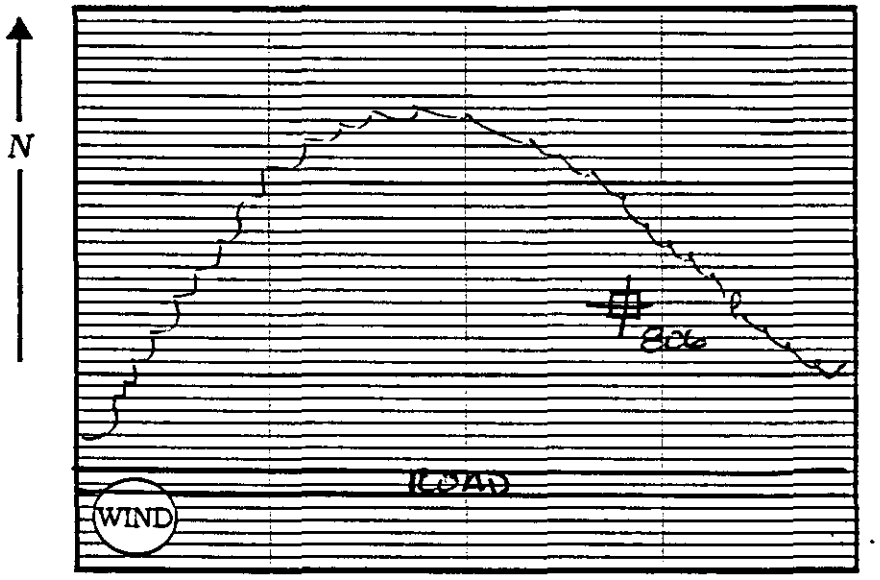
TEST PIT RECORD

SITE Site #8

TEST PIT 806 DATE 8/28/89 TIME 12:00 END 3:00

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 100' FT.

CREW MEMBERS:

1. Knapper
2. Ryan
3. Lombardo
4. LE
5. Becker
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll 2

Exposure _____

NOTES: TP DUG W/IN OLD LANDFILL

E.C. JORDAN

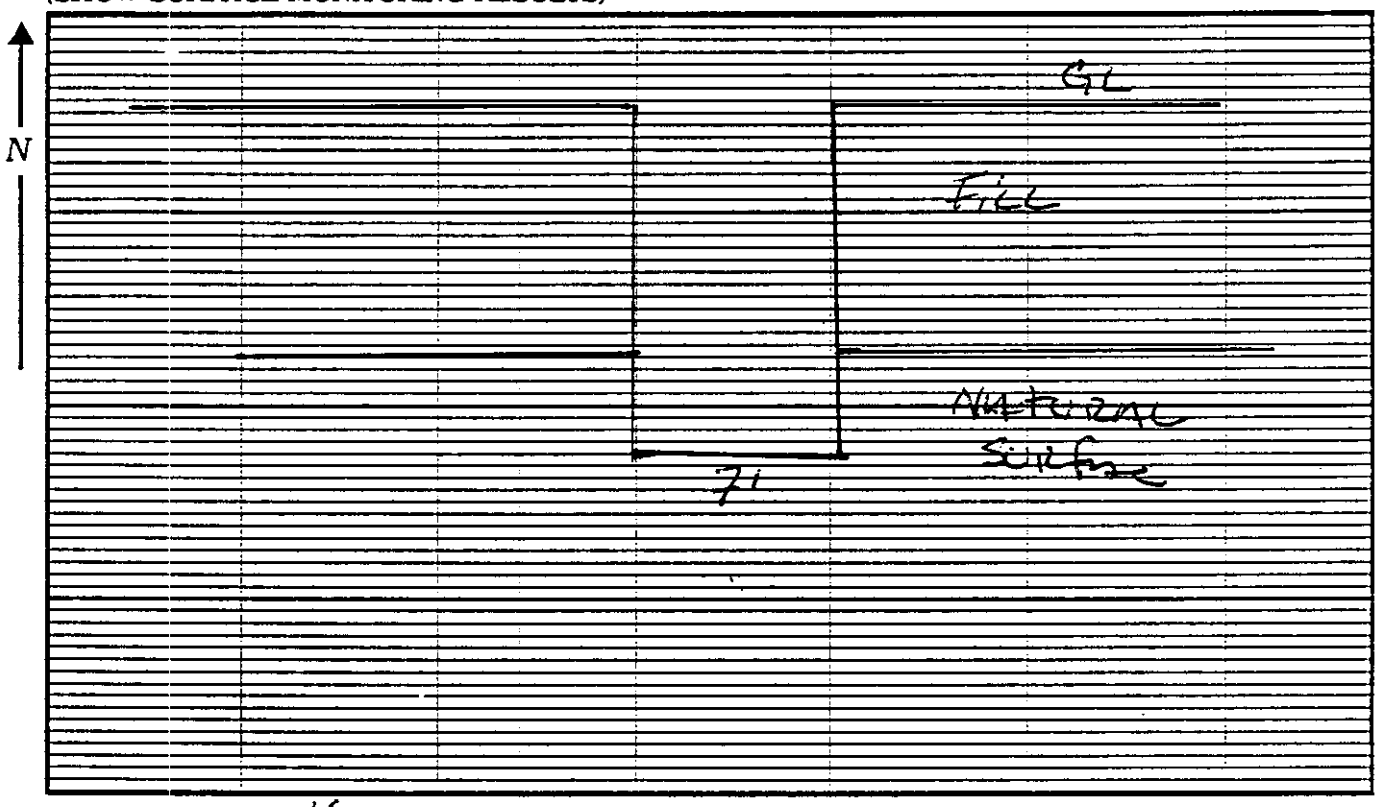
4607-20 GEOT. FORMS.DISK

TEST PIT RECORD

Profile Along Test Pit- 806

SITE #8

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 4 FT.
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0', OBTP806X00B1XX BKG		
S-2	3.5', OBTP806X003IXX BKG		
S-3	6.0, OBTP806X006IXX BKG		
S-4			
S-5			
S-6			
S-7			
S-8			

NOTES:

0-5' FILL, BROWN SAND MED to FINE, DRY, LOOSE, W/ BROKEN ASPHALT
TIP BKG

5-7' SILTY SAND, DARK BROWN, FINE SAND, SOME MED, TR. CRS, LOOSE W/ROOT HAIRS. (NATURAL)
TIP BKG

REFERENCE: Field Book, Pg. 2-3

Attachments

SIGNATURE: Karl Kogan

E.C. JORDAN

4607-20 GEOT. FORMS DISK

TP 807

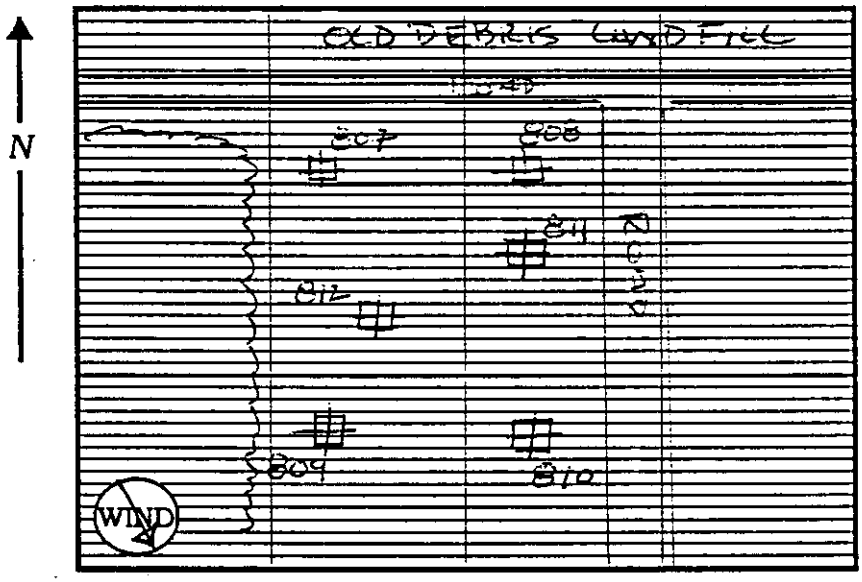
TEST PIT RECORD

SITE #8

TEST PIT 807/808/809/810/812/811 DATE 8/29/89 TIME 1000 END 1200

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 50 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll YES

Exposure _____

NOTES:

TEST PITS 807, 808, 809, 810, 811 & 812, dug across road from "OLD" DEBRIS LANDFILL. (SITE #8)

E.C. JORDAN

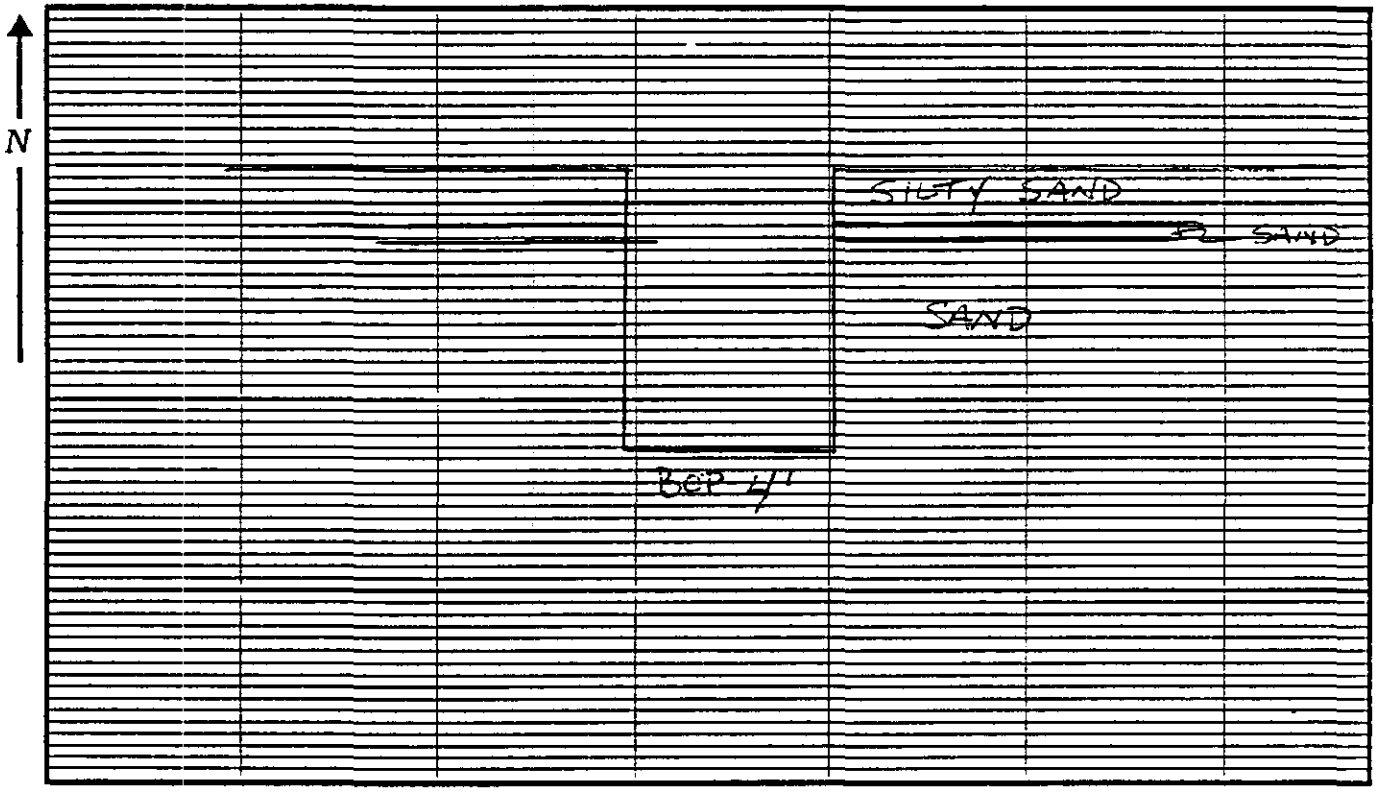
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit TP - 807

SITE #8

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 3 FT.
DEPTH (FT.)

NOTES:

0-1' SILTY SAND, BLACK/BROWN, MED SAND, W/ ORGANIC SILT LOOSE, MOIST, "A" HORIZON

1'-1.2' SAND, GRAY, MED TO FINE, LOOSE, LEACHED ZONE,

1.2'-4' SAND TAN, MED TO FINE MOD DENSE, MOIST, W/ HORIZONTAL LAMINATION (NATURAL SOILS IN PLACE)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	1'	08TP807X01W1XX	BKG
S-2			
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book, Pg. 12

Attachments

SIGNATURE: KARL KASPER

E.C. JORDAN

TP 808

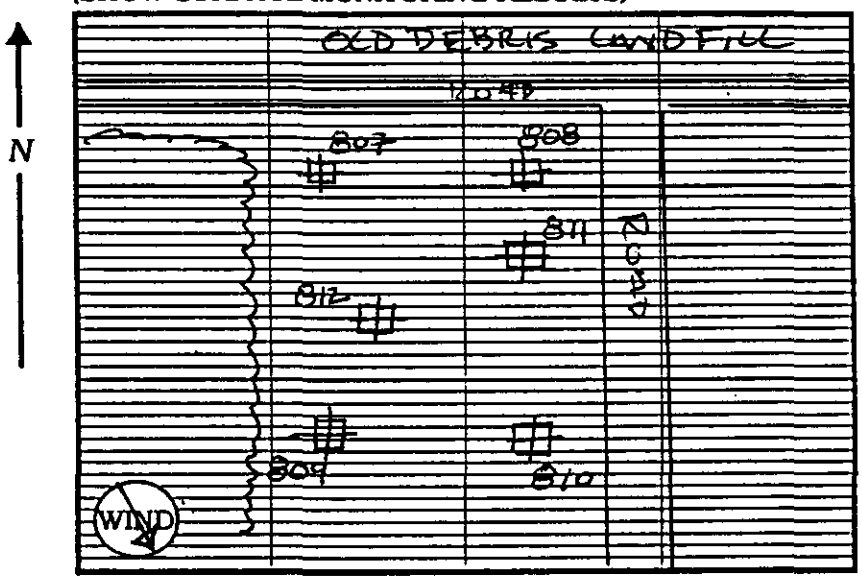
TEST PIT RECORD

SITE #8

TEST PIT 807/808/809/810/811/812 DATE 8/29/89 TIME 1000 END 1200

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 50 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll YES

Exposure _____

NOTES:

TEST PITS 807, 808, 809, 810, 811, 812, dug ACROSS ROAD from "OLD" DEBRIS LAND FILL. (SITE #8)

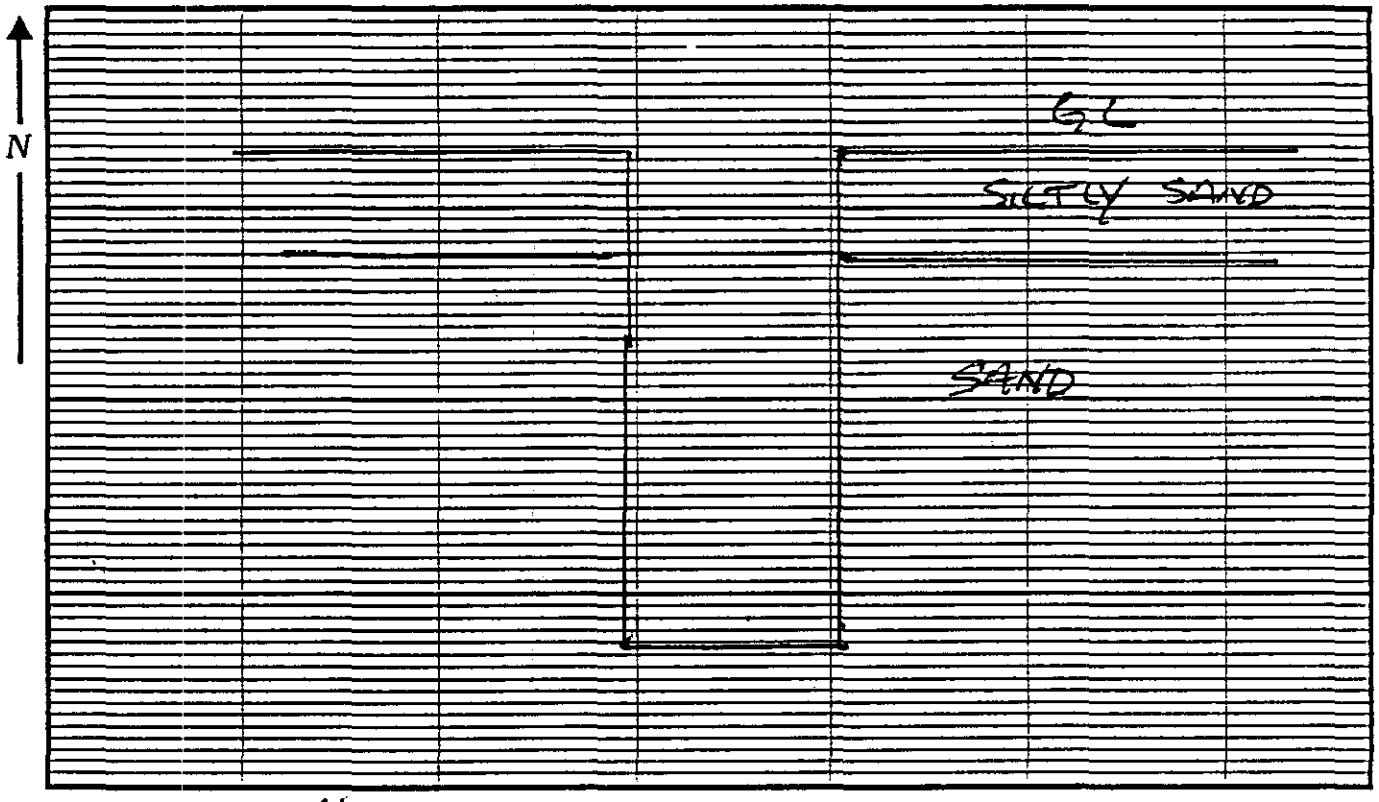
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- 808

SITE Site #8

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 1' FT.
DEPTH (FT.)

NOTES:

0' - 0.8' SILTY SAND

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	1'	#08TP808X0101XX	
S-2			
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

RKS

REFERENCE: Field Book, Pg. 13

Attachments

SIGNATURE:

E.C. JORDAN

4607-20 GEOT. FORMS DISK

TP 809

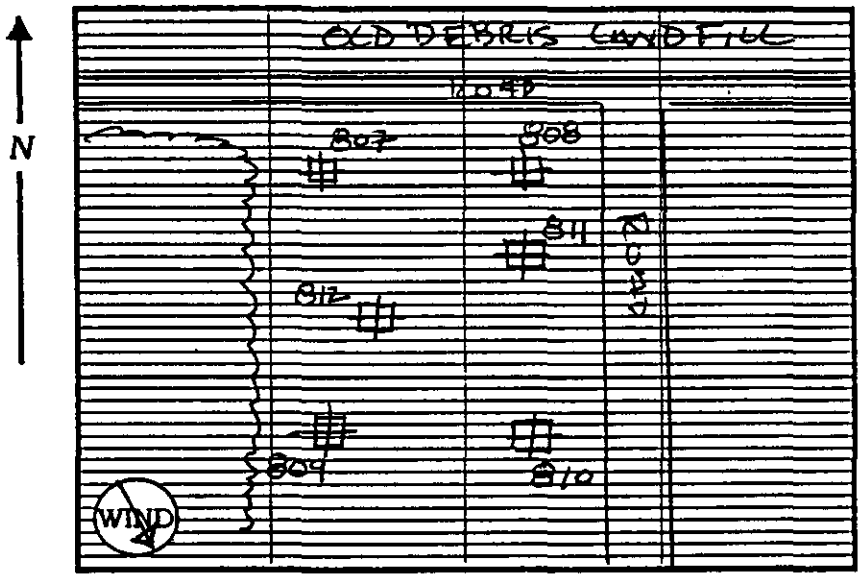
TEST PIT RECORD

SITE #8

TEST PIT 807/808/809/810/811/812 DATE 8/29/89 TIME 1000 END 1200

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 50 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll YES

Exposure _____

NOTES:

TEST PITS 807, 808, 809, 810, 811, 812, dug across road from "OLD" debris land fill. (site #8)

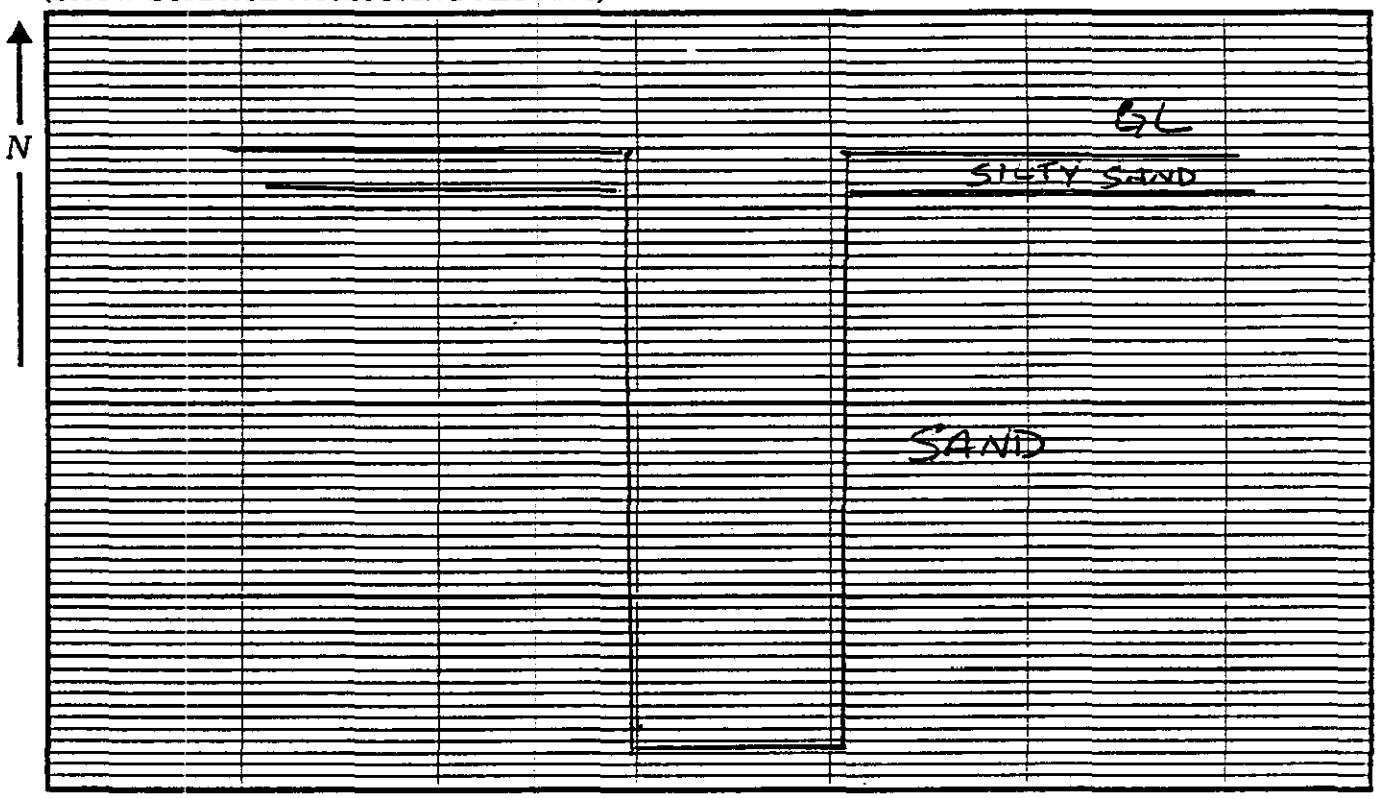
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- TP 809

SITE #8

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 1' FT.
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	1'	#OBTP809X010XX	
S-2			
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

NOTES:

0-0.3' SILTY SAND, Black/Brown MED SAND, w/ ORGANIC SILT LOOSE, DRY, (NATURAL "A" HORIZON)

0.3'-3' SAND, TAN, MED TO FINE GRAINED, MOD DENSE, MOIST, MASSIVE (NATURAL)

REFERENCE: Field Book, Pg. _____

Attachments _____

SIGNATURE: Karl Kym

E.C. JORDAN

4607-20 GEOT. FORMS DISK

TP-810

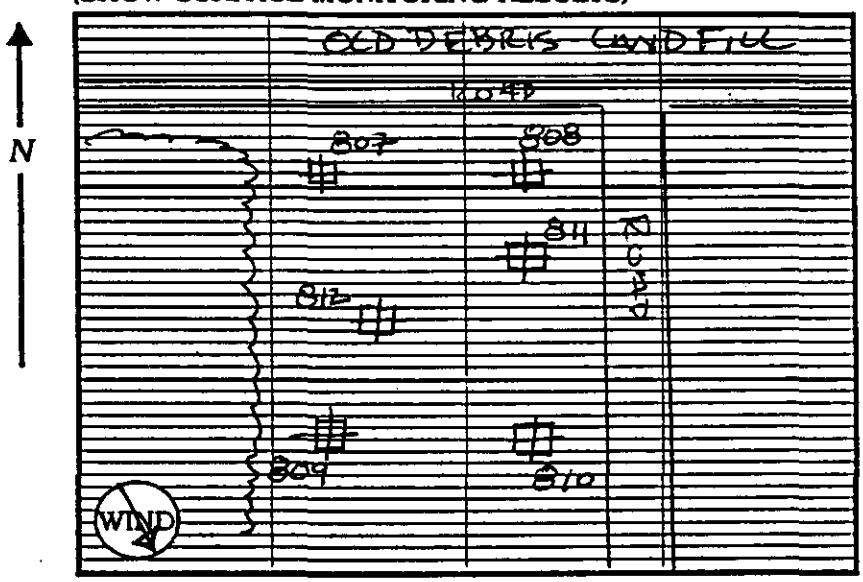
TEST PIT RECORD

SITE #8

TEST PIT 807/808/809/810/812/811 DATE 8/29/89 TIME 1000 END 1200

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 50 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll YES

Exposure _____

NOTES:

TEST PITS 807, 808, 809, 810, 811, 812, dug across road from "OLD" debris landfill. (site #8)

E.C. JORDAN

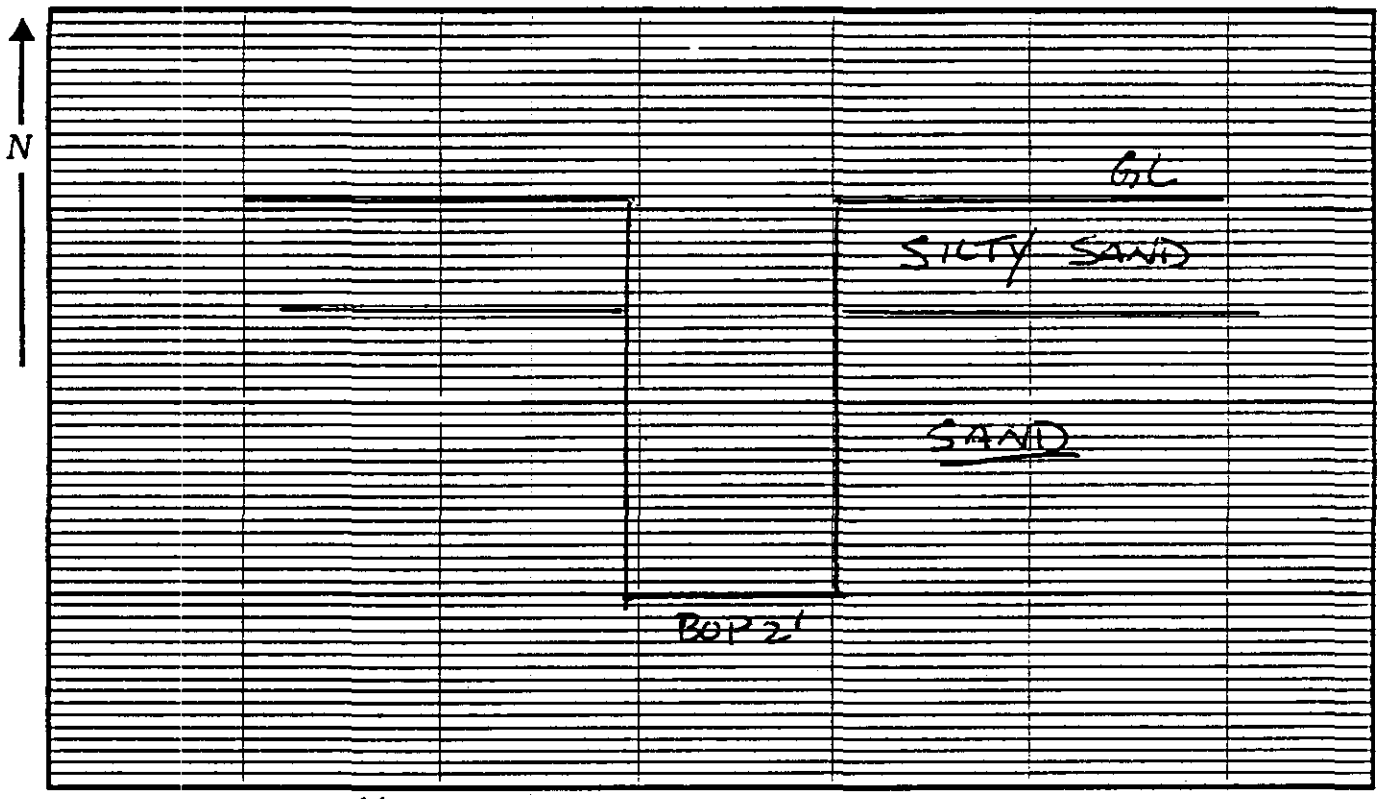
TP - 810

TEST PIT RECORD

Profile Along Test Pit- TP - 810

SITE 4E

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 1' FT.
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	1' 08TP810XC101XX BKG		
S-2			
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

NOTES:

0 - 0.5' SILTY SAND BLACK/BROWN MED SAND, w/ SOME ORGANIC SILT, LOOSE, MOIST (NATURAL SOILS IN PLACE)

0.5' - 2' SAND, TAN, MED to FINE MED DENSE, MOIST, w/ ORANGE MOTTLEING, w/ HORIZONTAL LAMINATIONS (NATURAL SOILS IN PLACE)

REFERENCE: Field Book, Pg. _____

Attachments _____

SIGNATURE: Karl Hagen

E.C. JORDAN

4607-20 GEOT. FORMS DISK

TP-811

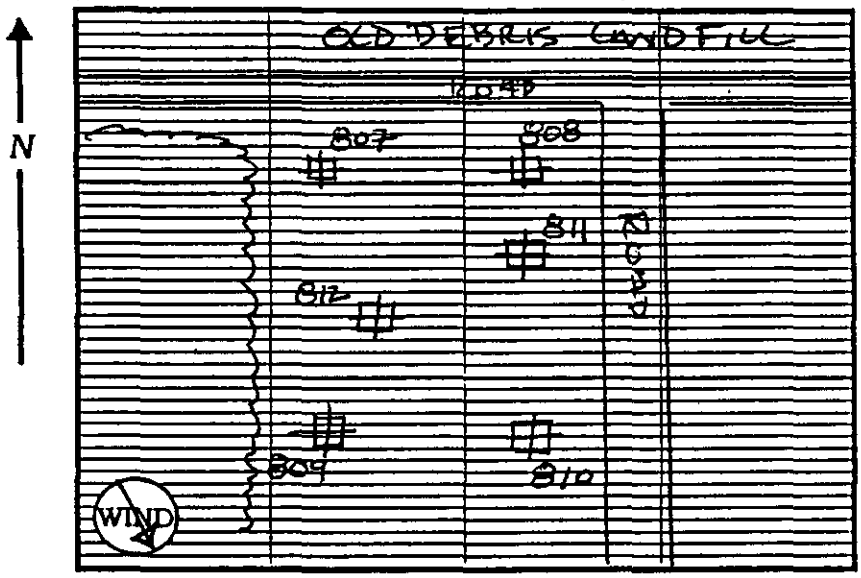
TEST PIT RECORD

SITE #8

TEST PIT 807/808/809/810/812/811 DATE 8/29/89 TIME 1000 END 1200

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 50 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll YES

Exposure _____

NOTES:

TEST PITS 807, 808, 809, 810, 811, 812, dug ACROSS ROAD from "OLD" DEBRIS LAND FILL. (SITE #8)

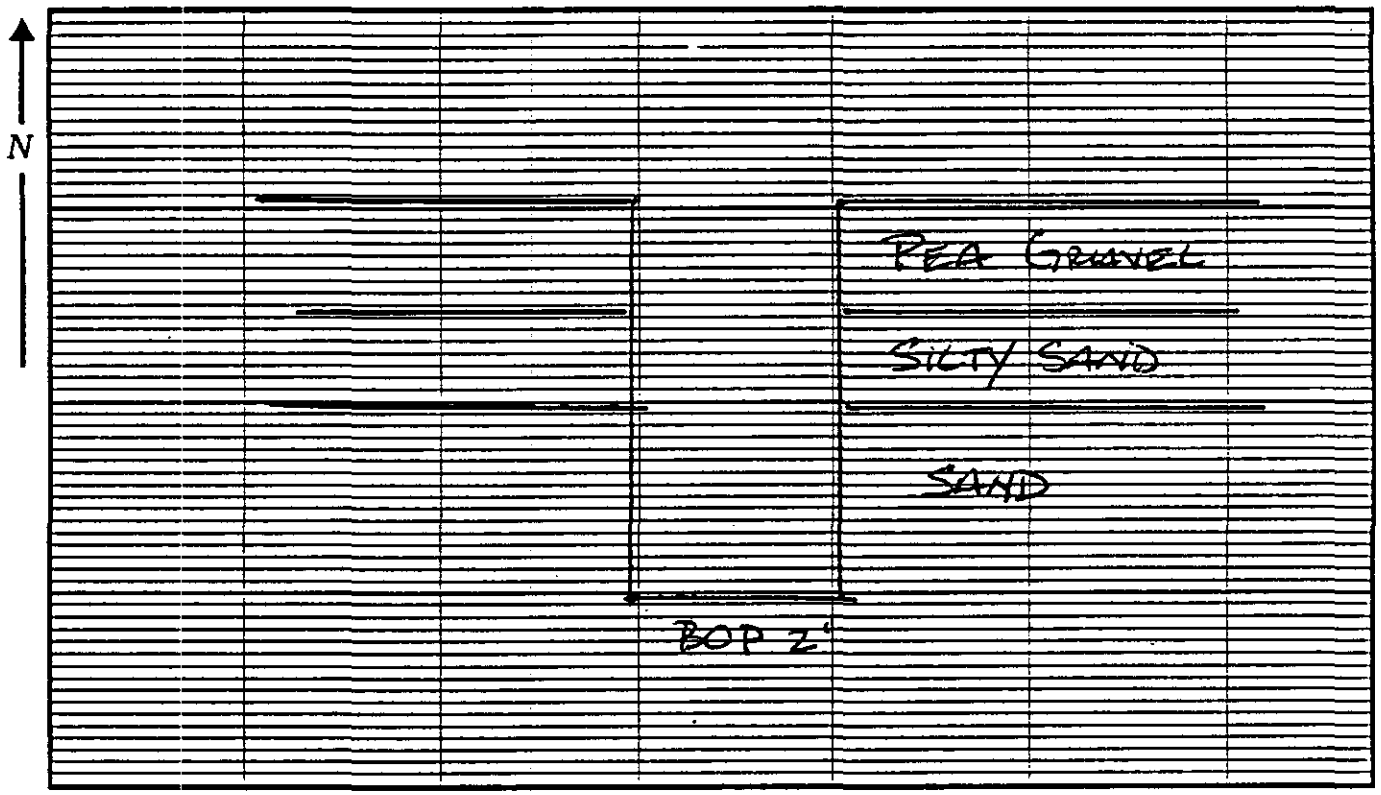
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- TP 811

SITE #8

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 1' FT.
DEPTH (FT.)

NOTES:

0 – 0.5' PEA GRAVEL

0.5'-1' SILTY SAND Black/Brown "A" HORIZION, MED SAND w/ organic SILT,

1 – 2' SAND, TAN, MED to FINE, MOD DENSE, MASSIVE

NATURAL SOILS IN PLACE

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	NO SAMPLE TAKEN		
S-2			
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book, Pg. _____

Attachments _____

SIGNATURE: Kel Kospa

E.C. JORDAN

4607-20 GEOT. FORMS DISK

TP 812

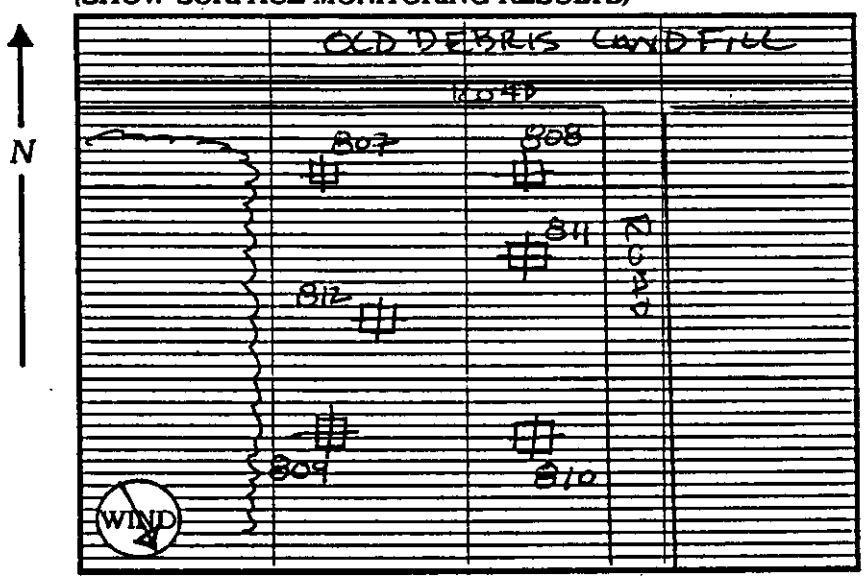
TEST PIT RECORD

SITE #8

TEST PIT 807/808/809/810/812/811 DATE 8/29/89 TIME 1000 END 1200

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 50 FT.

CREW MEMBERS:

1. KASPER
2. RYAN
3. LOMBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll YES

Exposure _____

NOTES:

TEST PITS 807, 808, 809, 810, 811, 812, dug ACROSS ROAD FROM "OLD" DEBRIS LAND FILL. (SITE #8)

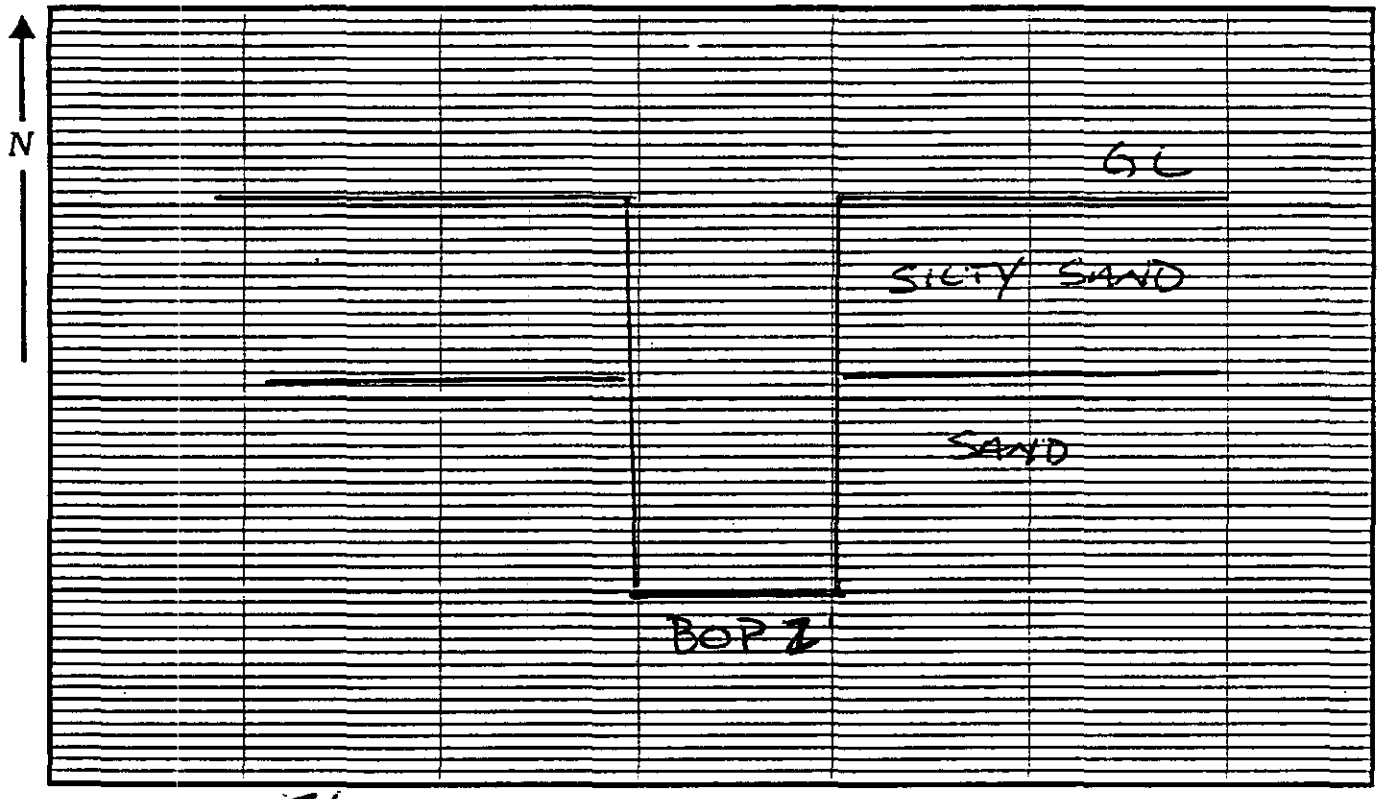
E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- TP 812

SITE 8

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2' FT.
DEPTH (FT.)

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	NO SAMPLES		TAKEN
S-2			
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

NOTES:

0-0.8' SILTY SAND, Black/Brown MED SAND, w/ ORGANIC SILT w/ ROOT HAIRS, LOOSE, MOIST.

0.8'-2' SAND TAN, MED to FINE, MOD DENSE, SOME HORIZONTAL LAMINATIONS, MOIST.
(NATURAL SOILS IN PLACE)

REFERENCE: Field Book, Pg. _____

Attachments _____

SIGNATURE: Kl Kozn

E.C. JORDAN

4607-20 GEOT. FORMS DISK

BNAS

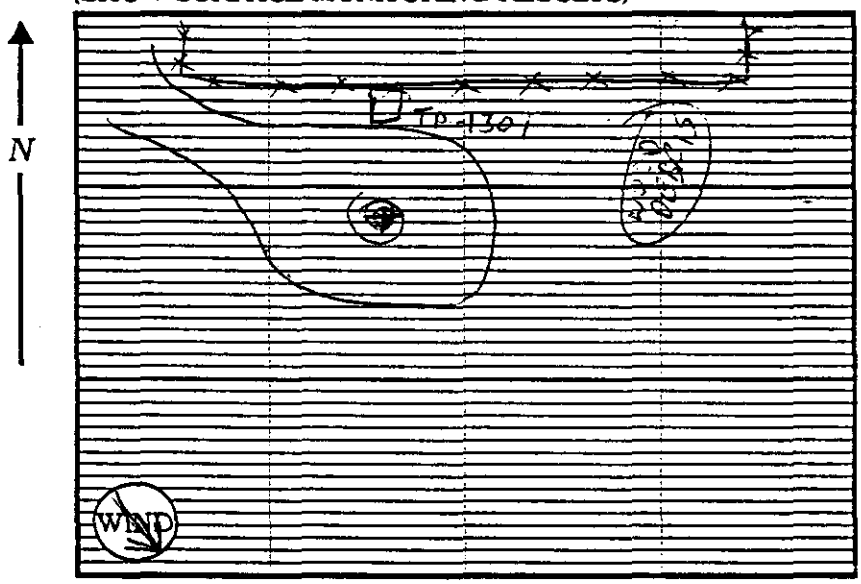
TEST PIT RECORD

SITE 13

TEST PIT 1301 DATE 9-5-89 TIME 1250 END 1340

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.

CREW MEMBERS:

1. RYAN
2. RAWCLIFFE
3. LE
4. Booker
5. LOMBARDO
6.

MONITOR EQUIPMENT:

PI Meter	(Y)	N
Explosive Gas	(Y)	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll ✓

Exposure 18?

NOTES: TP-1301 is located right next to fence line near gate. Some coal + coal dust encountered near edge of excavation where old waste oil tanks were removed.

E.C. JORDAN

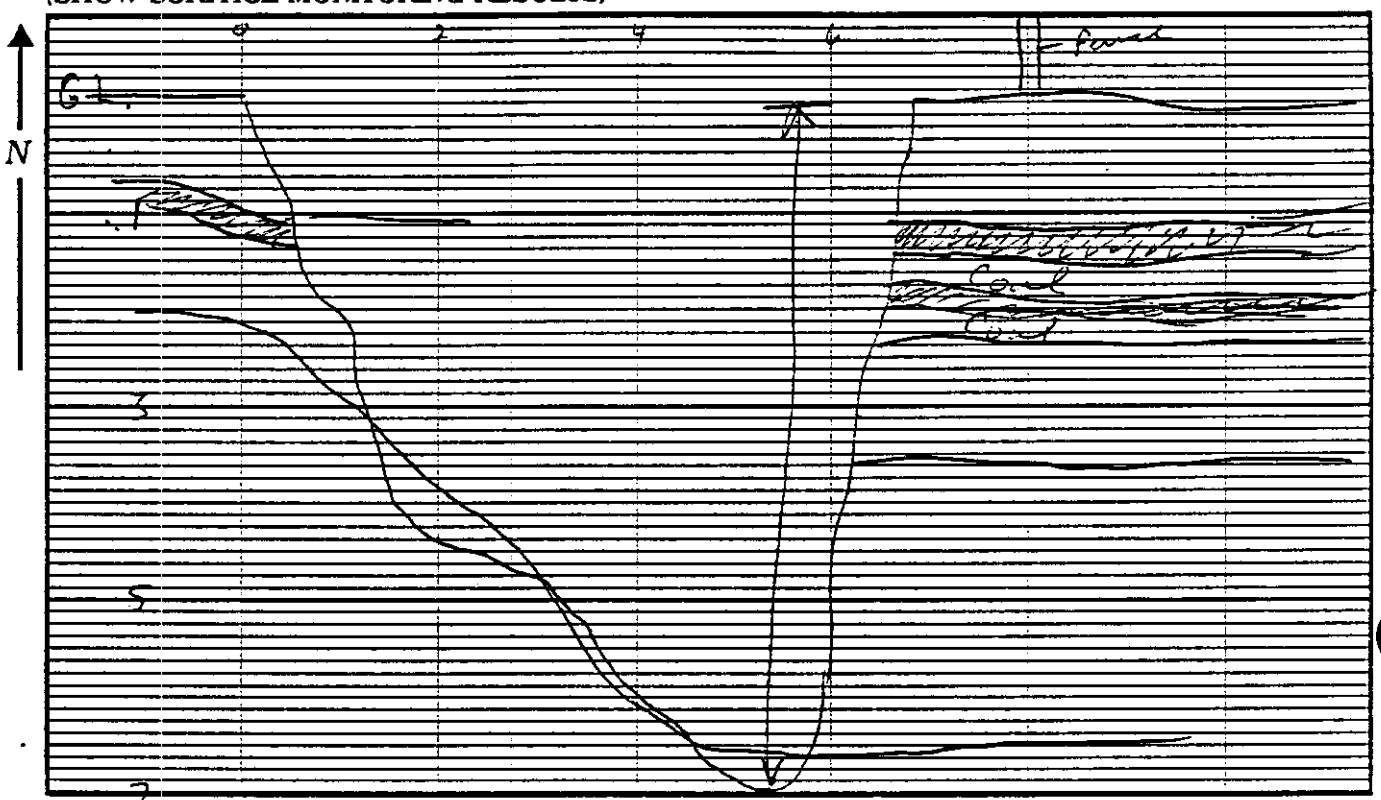
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- 1301

SITE 13

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2 FT.
DEPTH (FT.) 7.0

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0-1.0	13TPX	01X0101XX	TIP BKG.
S-2	2-4.0	13TPX01	X0401XX	
S-3	4-6.0	13TPX01	X0601XX	
S-4				
S-5				
S-6				
S-7				
S-8				

NOTES:

0-1.2 Brown-lite brown slightly silty f-m sand w/some c sand and trace gravel. (Fill)

1.2-1.8 Brown f-m sand w/some coarse sand. (Fill)

1.8-2.2 Black coal dust. (Fill)
2.2-2.41 Reddish brown (Orange) med sand.
2.41-2.6 Black coal dust. (Fill)
2.6-3.8 lite reddish brown f-m sand. (Fill)

3.8-6.0 Brown to slightly reddish brown f-m sand. Natural soil?
6.0-7.0 lite gray brown to light olive fine-med sand. Natural Soil

7.0 Bottom of test pit. No G.W. encountered

REFERENCE: Field Book, Pg. 70

Attachments

SIGNATURE: Jerry Ravenhill

E.C. JORDAN

4607-20 GEOT. FORMS DISK

BNAS

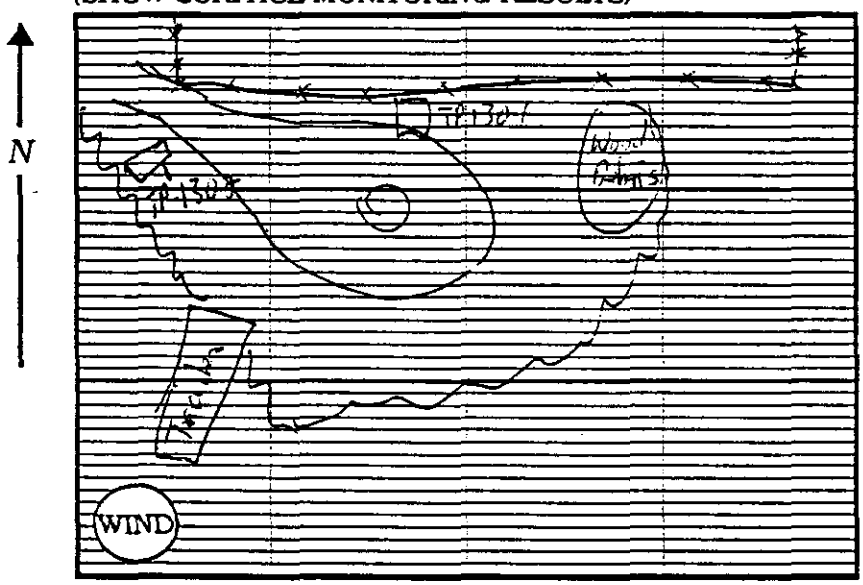
TEST PIT RECORD

SITE BMUC 13

TEST PIT 1302 DATE 9-5-89 TIME 1340 END 1430

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.

NOTES: located on edge of dirt turnaround and edge of woodline near stub of metal + pvc culverts. Up to 3.0 of fill material some iron staining no odors or visible contamination

CREW MEMBERS:

1. RYAN
2. RAWCLIFFE
3. LE
4. LOMBARDO
5. BROOKER
6.

MONITOR EQUIPMENT:

PI Meter	(Y)	N
Explosive Gas	(Y)	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll ✓

Exposure 14?

E.C. JORDAN

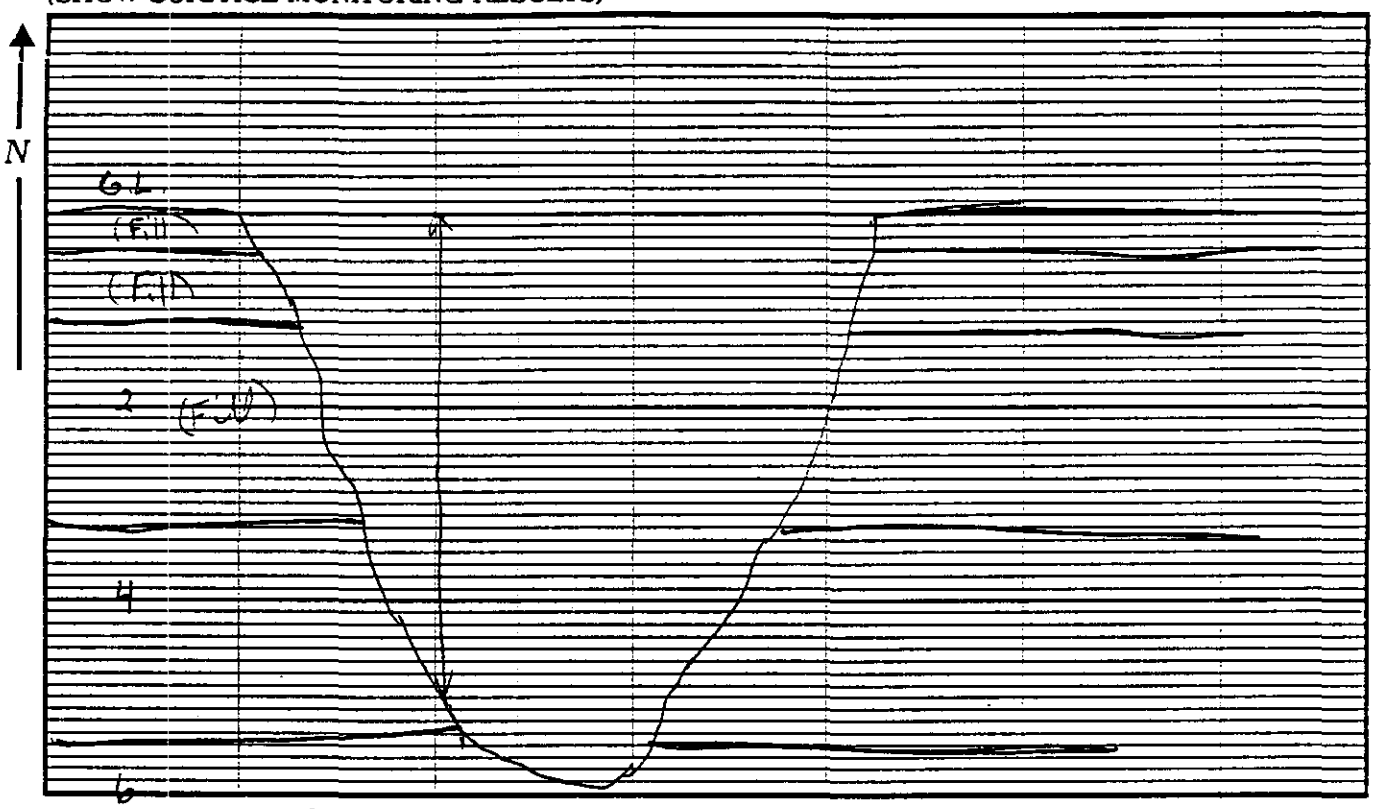
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- 1302

SITE DMOC #13

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2 FT.
DEPTH (FT.)

NOTES: 0-0.5 - light brown f-med sand w/ trace of coarse sand and gravel. (Fill)
0.5-1.1 light reddish brown med sand. (Fill)
1.1-3.2 Brown to slightly reddish brown medium sand. (Fill)
3.2-5.5 light olive brown silty f-med sand trace of mottling. firm, damp.
5.5-6.0 light brown to light olive brown medium sand.
6.0' Bottom of Test pit. No GW encountered

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0-1.0	13TP02X001XX	
S-2	2.-4.0	13TP02X004XX	
S-3	4.0-6.0	13TP02X006XX	
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book. Pg. ~~70~~ BNAS Test Pit 1489, 70

Attachments

SIGNATURE: Jerry Rawcliffe

E.C. JORDAN

4607-20 GEOT. FORMS DISK

BNAS

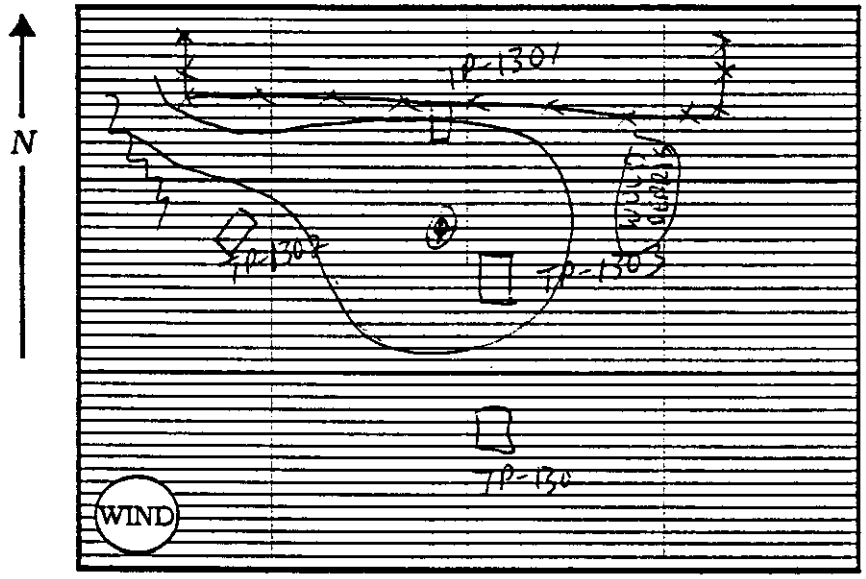
TEST PIT RECORD

SITE DMOC 13

TEST PIT 1303 DATE 9-5-89 TIME 1430 END ~~1450~~ 1500

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.

CREW MEMBERS:

1. RYAN
2. RAWCLIFFE
3. LOMBARDO
4. LE
5. BROOKER
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll ✓

Exposure 20?

NOTES: located near well in middle of dirt turnaround. Through some fill. Strong petroleum odor from soils. No GW. encountered. No readings with rip above background.

Calm sunny 60°F.

E.C. JORDAN

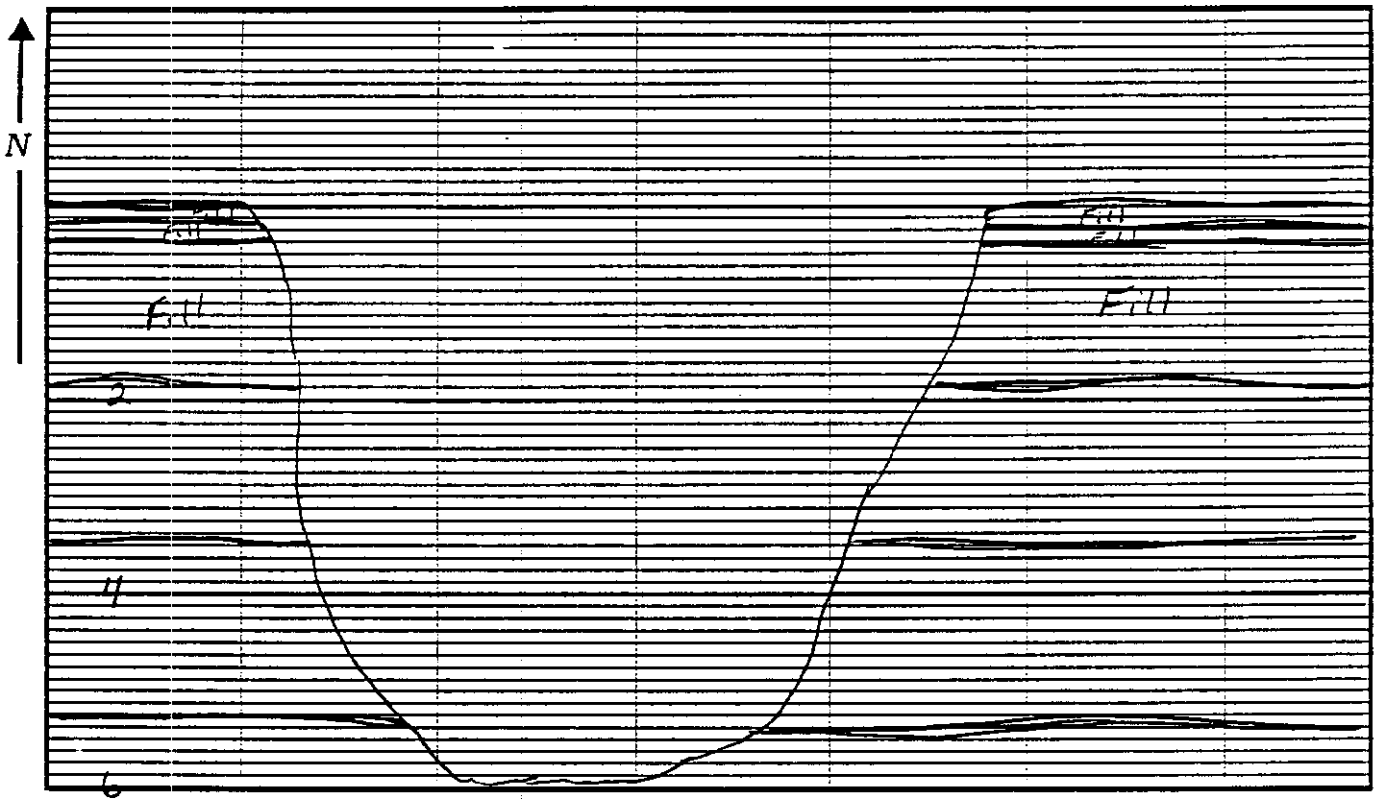
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- 1303

SITE DMOC #13

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.
DEPTH (FT.)

NOTES: 0-0.3 higher gray to light brown f-m sand with trace of silt and coarse sand. (Fill)
0.3-0.5 Black to d. brown & med sand w/ some fine sand. (Fill)
0.5-1.8 Reddish brown to light reddish brown medium sand with a trace of fine sand. Fill.

1.8-3.6 Olive brown to gray brown medium sand w/some fine sand and a trace of silt. Damp.
3.6-5.3 Olive to olive gray f-med sand with some silt. Moist

5.3-6.0 Gray & silty fine sand w/some medium sand. Moist.

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM	
S-1	0-1.0	13TP03X0001XX		TIP
S-2	2-4.0	13TP03X0401XX		BKG.
S-3	4.0-6.0	13TP03X0401XX		
S-4				
S-5				
S-6				
S-7				
S-8				

REFERENCE: Field Book. Pg. BNAS Test Pitting 1950 page 71.

Attachments

SIGNATURE: Jerry Rauchfuss

E.C. JORDAN

4607-20 GEOT. FORMS DISK

BNAS

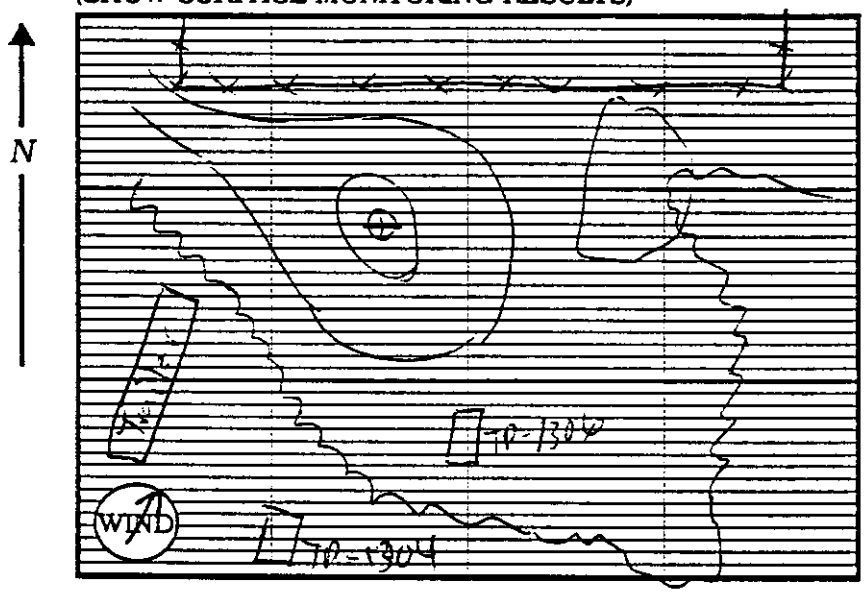
TEST PIT RECORD

SITE #13

TEST PIT 1304 DATE 9-5-89 TIME 0950 END 1010

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = ~ FT.

NOTES: In wooded area behind trailer at foot of 18" diam pine. Looks like virgin soil. Small bulldozed pile of debris near pit. Appears to be all natural soil no visable contamination or odors.

CREW MEMBERS:

1. RYAN
2. RAWCLIFFE
3. LOBARDO
4. LE
5. BOOKER
6.

MONITOR EQUIPMENT:

PI Meter	(Y)	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll ✓

Exposure 16?

E.C. JORDAN

TEST PIT RECORD

Profile Along Test Pit- 1304

SITE 13

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)

SCALE 1" = 2 FT.
DEPTH (FT.) 5.8

NOTES: 0-0.5 D. brown silty organic debris, leaves pine needles etc / Natural Soil
0.5-1.8 light reddish brown silty f. sand w/some med sand. Dry, loose.
1.8-3.4 light brown silty fine sand w/some of medium sand. Dry, firm to dense. Roots extend as low as 3.0'
3.4-5.8 light brown to gray silty fine sand. Poss slight mottling. Dry, firm to dense.
5.8 Bottom of test pit.

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0 - 1.0	13TP04X001XX	
S-2	2 - 4.0	13TP04X021XX	
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book, Pg. 69

Attachments

SIGNATURE: Jerry Rawlett

E.C. JORDAN

4607-20 GEOT. FORMS DISK

BNAS

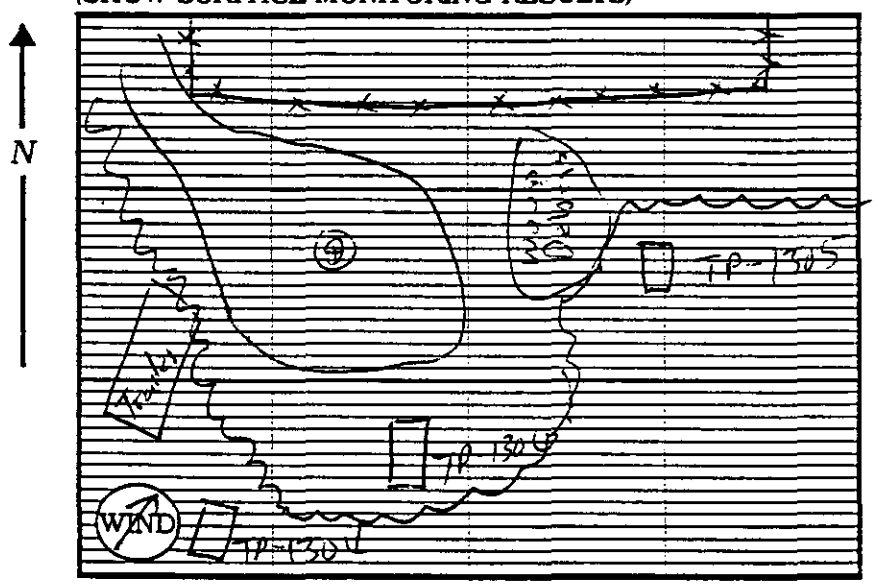
TEST PIT RECORD

SITE #13

TEST PIT 1305 DATE 9-5-89 TIME 1030 END 11:00

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = ——— FT.

NOTES: On edge of woods behind pile of wood debris. Some metal in test pit area, it under surface. No visible contamination. No odors

CREW MEMBERS:

1. RYAN
2. RAWCLIFFE
3. LE
4. BOOKER
5. LOMBARDO
6.

MONITOR EQUIPMENT:

PI Meter	Y	N
Explosive Gas	Y	N
Avail. Oxygen	Y	N
OVA	Y	N

Other _____

Photographs, Roll _____

Exposure _____

E.C. JORDAN

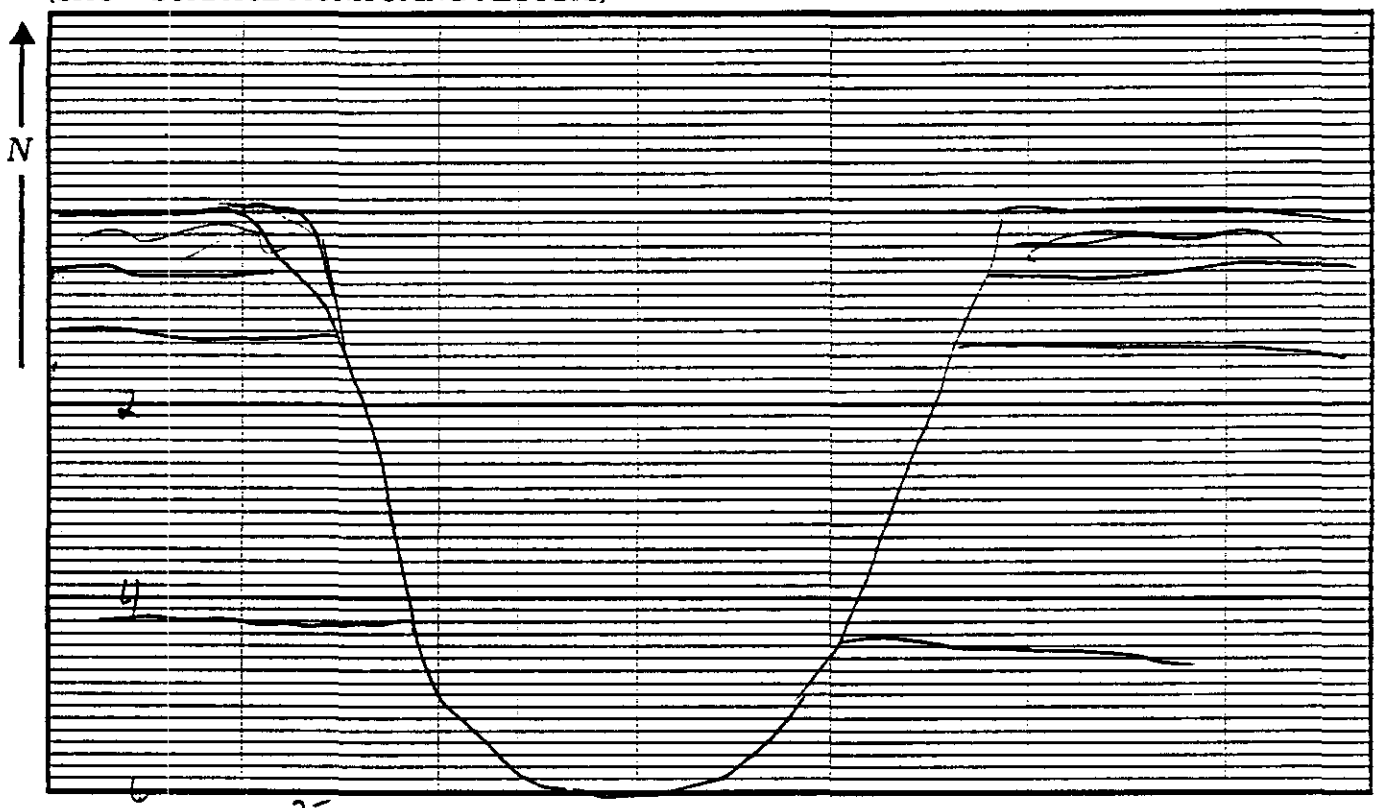
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- 1305

SITE 13

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = 2' FT.
DEPTH (FT.) 6.0'

NOTES:

0-0.7 D. brown f-m sand w/silt mixed with organic debris. Dry. loose Natural soils no fill.

0.7-1.3 Brown-light brown fine-med sand and silt. Many roots. loose.

1.3-4.2 Lite brown to light olive brown fine-medium sand and silt. Dry/loose

4.2-6.0 Light olive to olive gray f-med sand and silt. Dry firm.

6.0 Bottom of test pit.

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0-1.0	13TP05X001XX	BKG
S-2		13TP05X001XD	
[redacted]	2-4.0	13TP05X0201XX	BKG
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book. Pg. 69-70

Attachments

SIGNATURE: Jerry Ramsey

E.C. JORDAN

4607-20 GEOT. FORMS DISK

BNAS

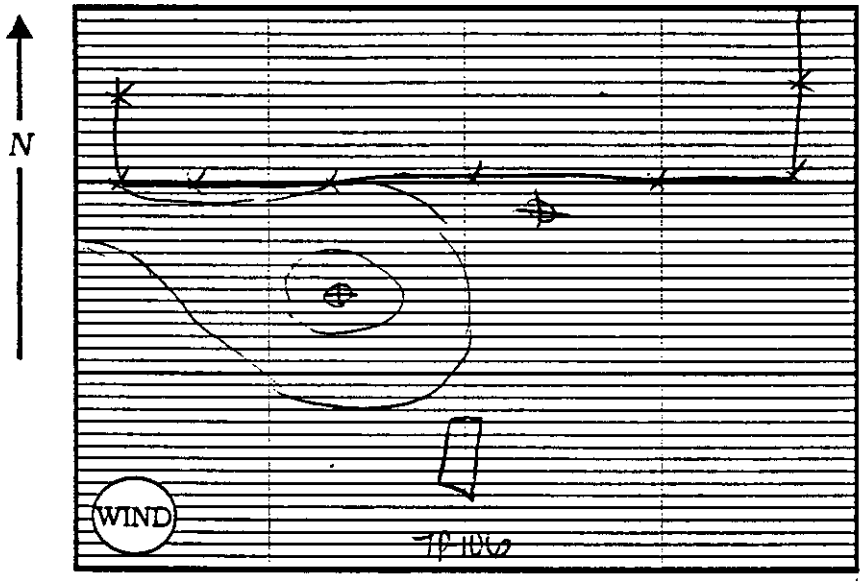
TEST PIT RECORD

SITE #13

TEST PIT 1306 DATE 9-5-89 TIME 08:45 END 0930

COORDINATES _____ GRID ELEMENT _____

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.

CREW MEMBERS:

1. Ryan
2. Rawcliffe
3. Le
4. Booker
5. Lombardo
6.

MONITOR EQUIPMENT:

PI Meter	(Y)	N
Explosive Gas	(Y)	N
Avail. Oxygen	(Y)	N
OVA	Y	N

Other _____

Photographs, Roll ✓

Exposure 15?

NOTES: Open area some weeds, ~~[illegible]~~ old fuel oil tanks nearby. Very little fill (1.1') Soil becomes finer with depth.
No readings w/PI meter

Calm, mostly sunny 60's

E.C. JORDAN

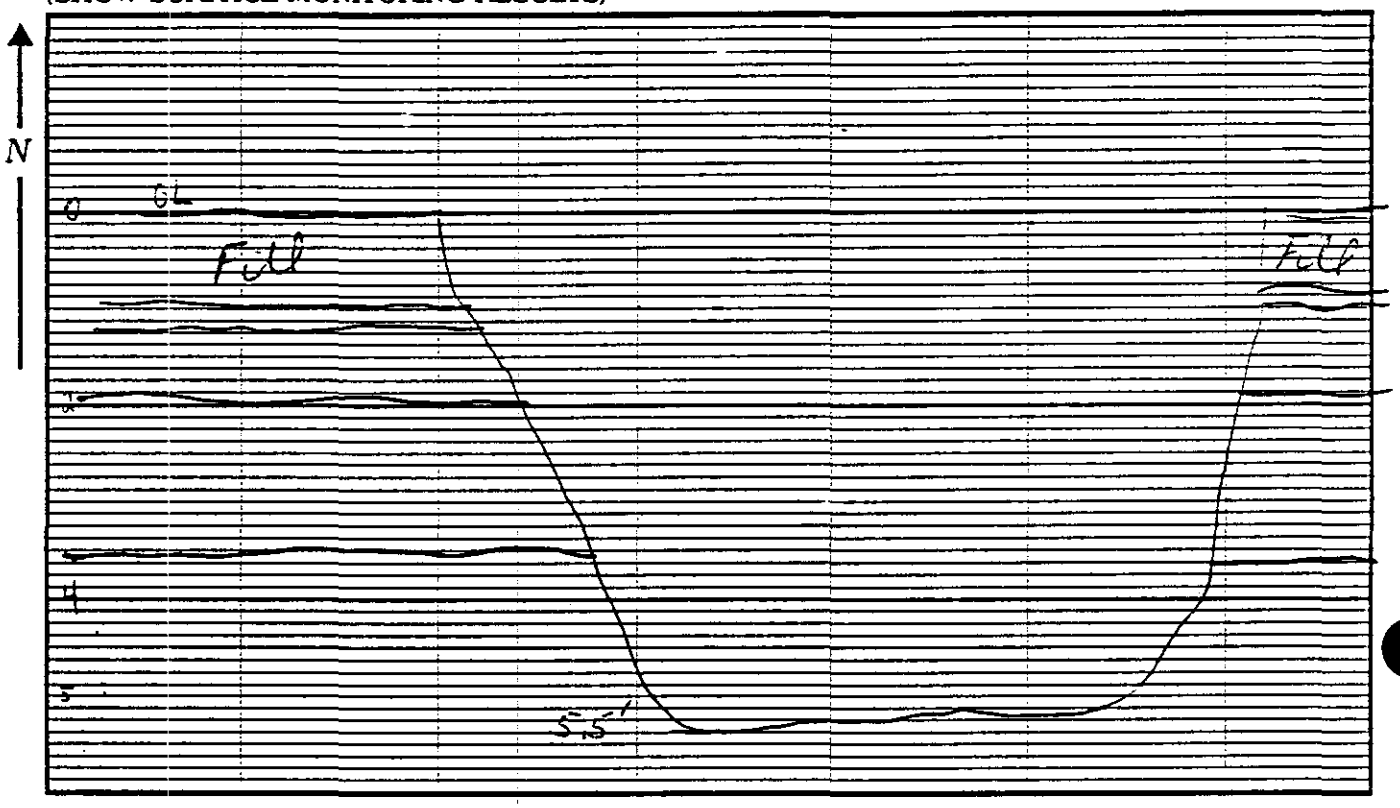
4607-20 GEOT. FORMS DISK

TEST PIT RECORD

Profile Along Test Pit- 1306

SITE #13

SKETCH MAP OF TEST PIT SITE
(SHOW SURFACE MONITORING RESULTS)



SCALE 1" = _____ FT.
DEPTH (FT.) 5.5'

NOTES: 0-1.0' bright brown medium sand w/some f+c sand and a trace of silt. Moist. No gw seepage (Fill)

1.1-1.5 D. brown f-m sand w/some silt lots of old roots. Old topsoil surface

1.5-1.9 Reddish brown to orange med sand w/trace of fine sand. Natural Soil

1.9-3.6 Brown to light brown fine-med sand. Natural soil Some roots

3.6-5.5 Olive gray silty f-m sand Natural Soil Slight odor of petroleum

5.5 Bottom of Test Pit

SAMPLES OBTAINED:

No.	Depth (Ft.)	Int. Ser. No.	HD. SP. VOA PPM
S-1	0-1.0	13TP06X0001XX	
S-2	2.5-3.5	13TP06X0201XX	
S-3	5.0-6.0	13TP06X0401XX	
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: Field Book, Pg. 68

Attachments _____

SIGNATURE: Jerry Rauschoff

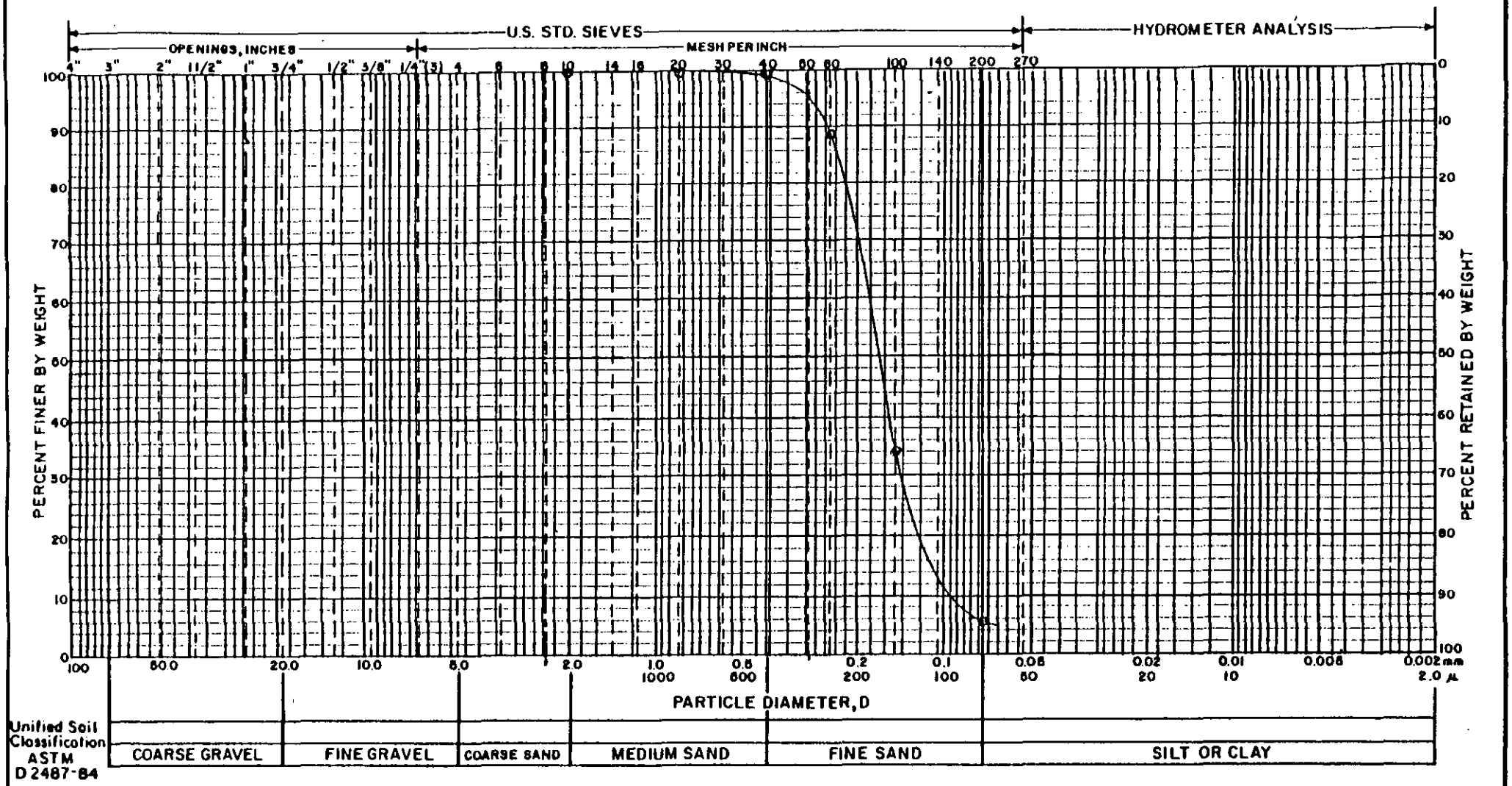
E.C. JORDAN

4607-20 GEOT. FORMS DISK

APPENDIX F

SIEVE ANALYSIS

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-1303	20.0-22.0

☐ Insufficient Sample Size per ASTM D 422

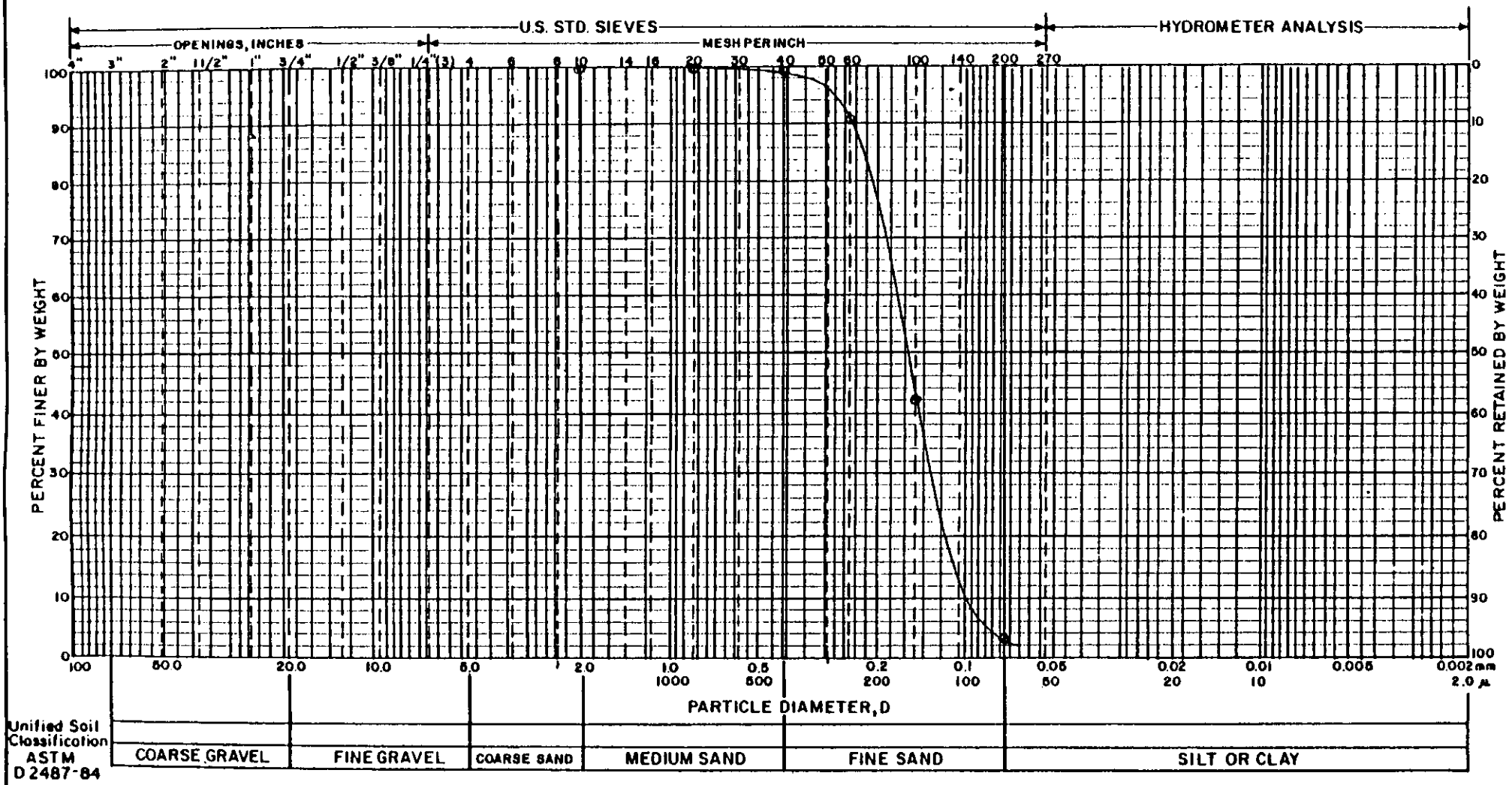
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-1302	20.0-22.0

☐ Insufficient Sample Size per ASTM D 422

EMPIRE SOILS INVESTIGATIONS INC.

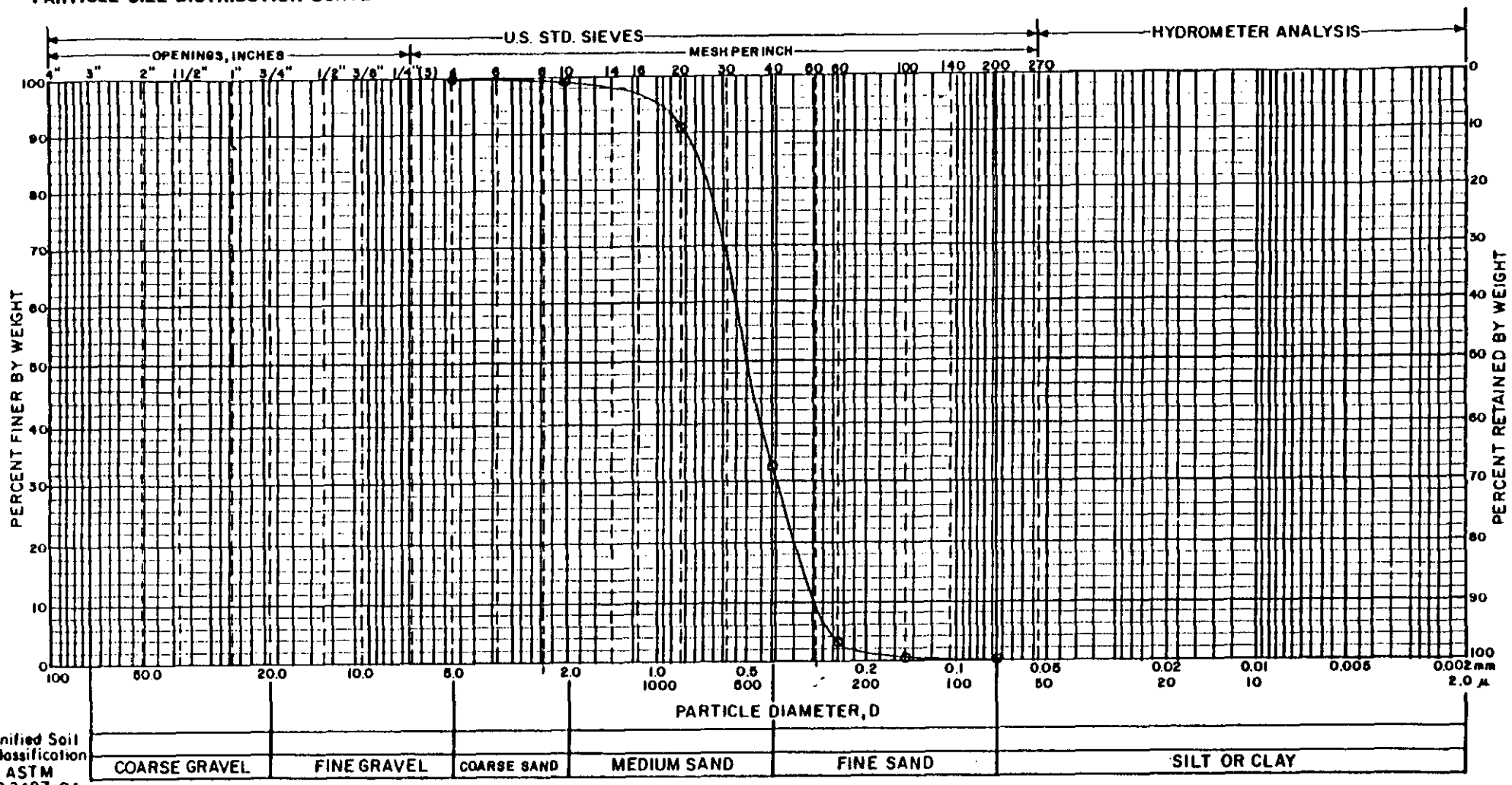
PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

243.03

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-1301	10.0-12.0

☐ Insufficient Sample Size per ASTM D 422

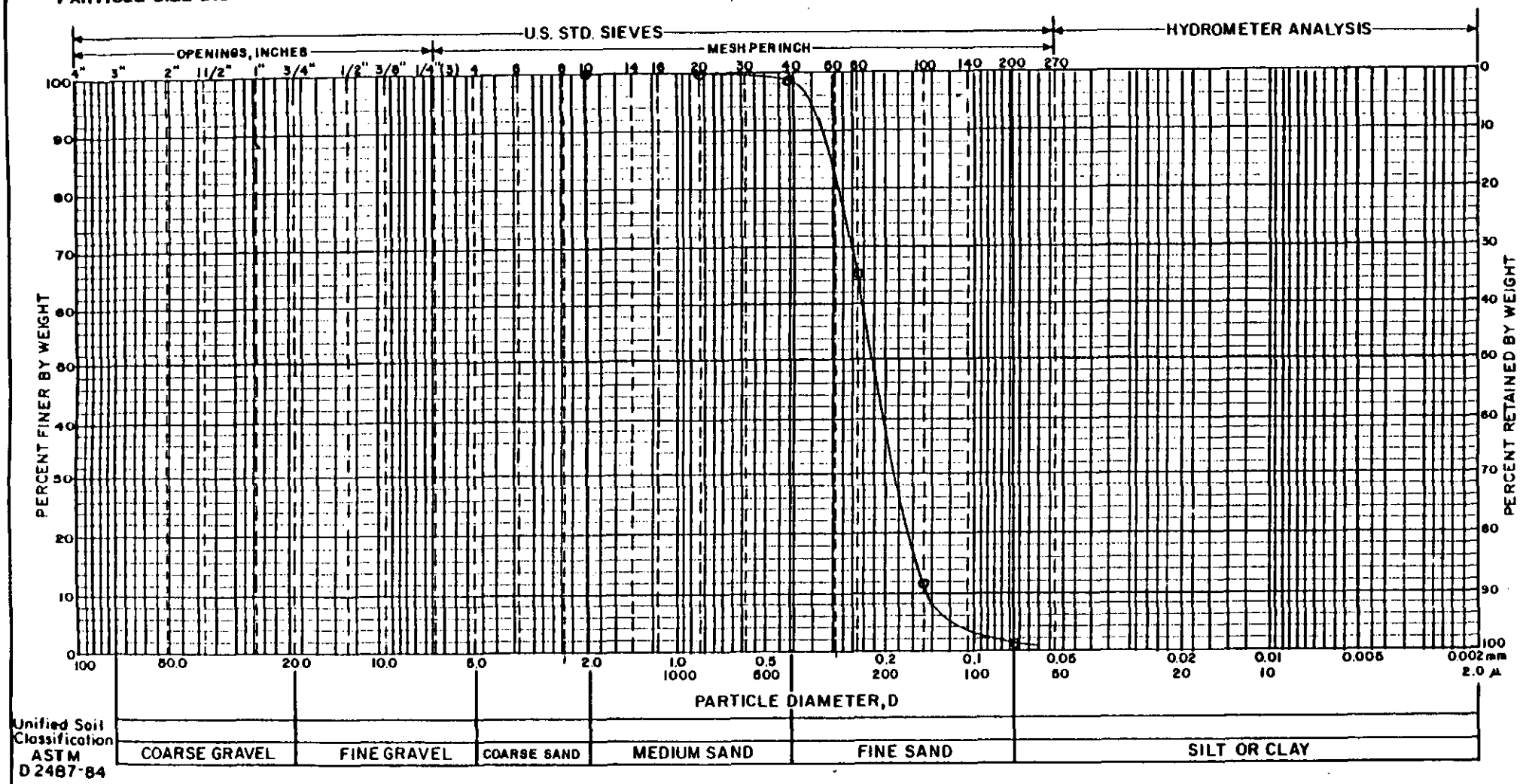
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. [illegible]G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-1104	20.0-22.0

☐ Insufficient Sample Size per ASTM D 422

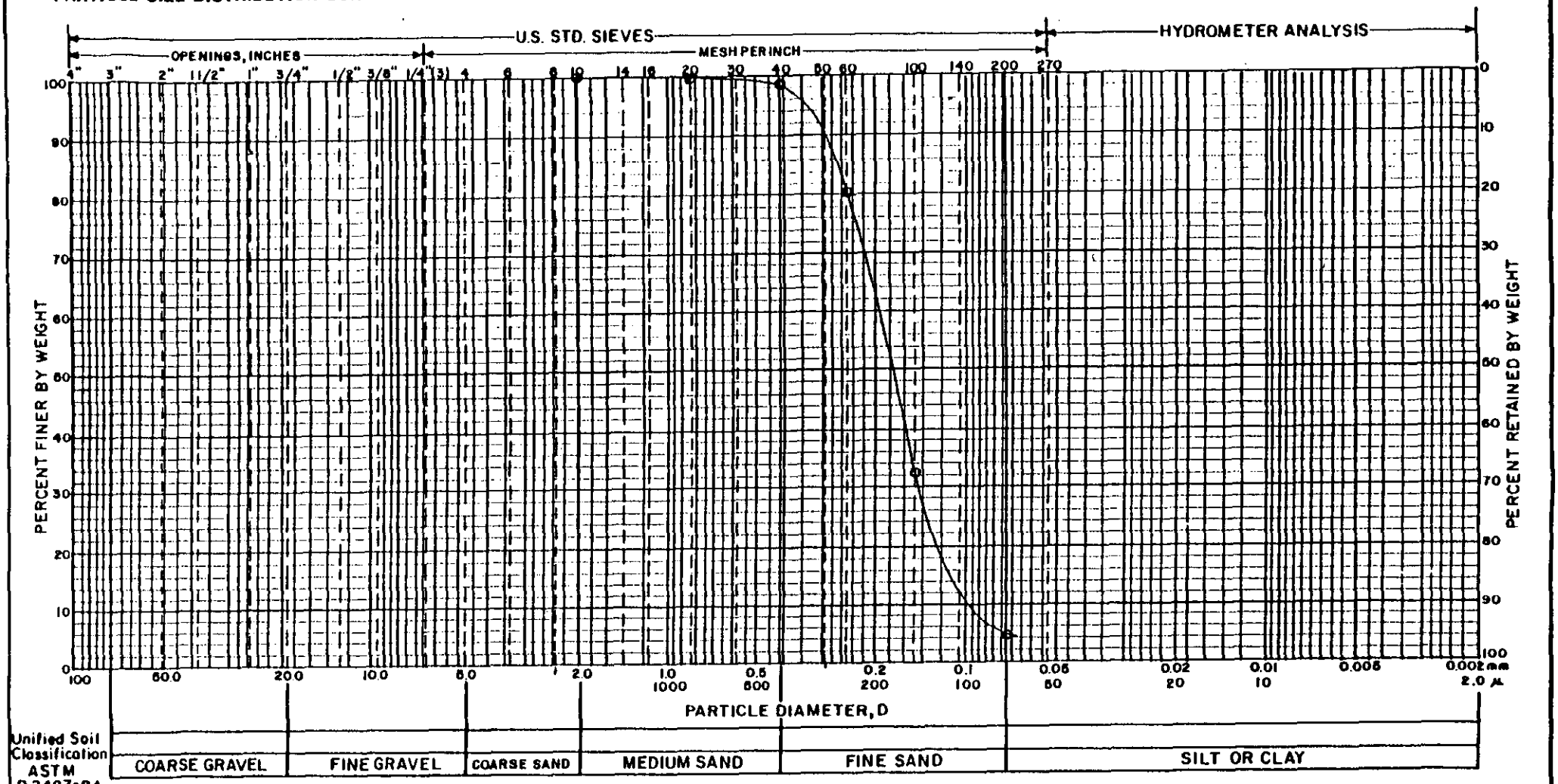
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-1103	12.0-14.0

☐ **Insufficient Sample Size per ASTM D 422**

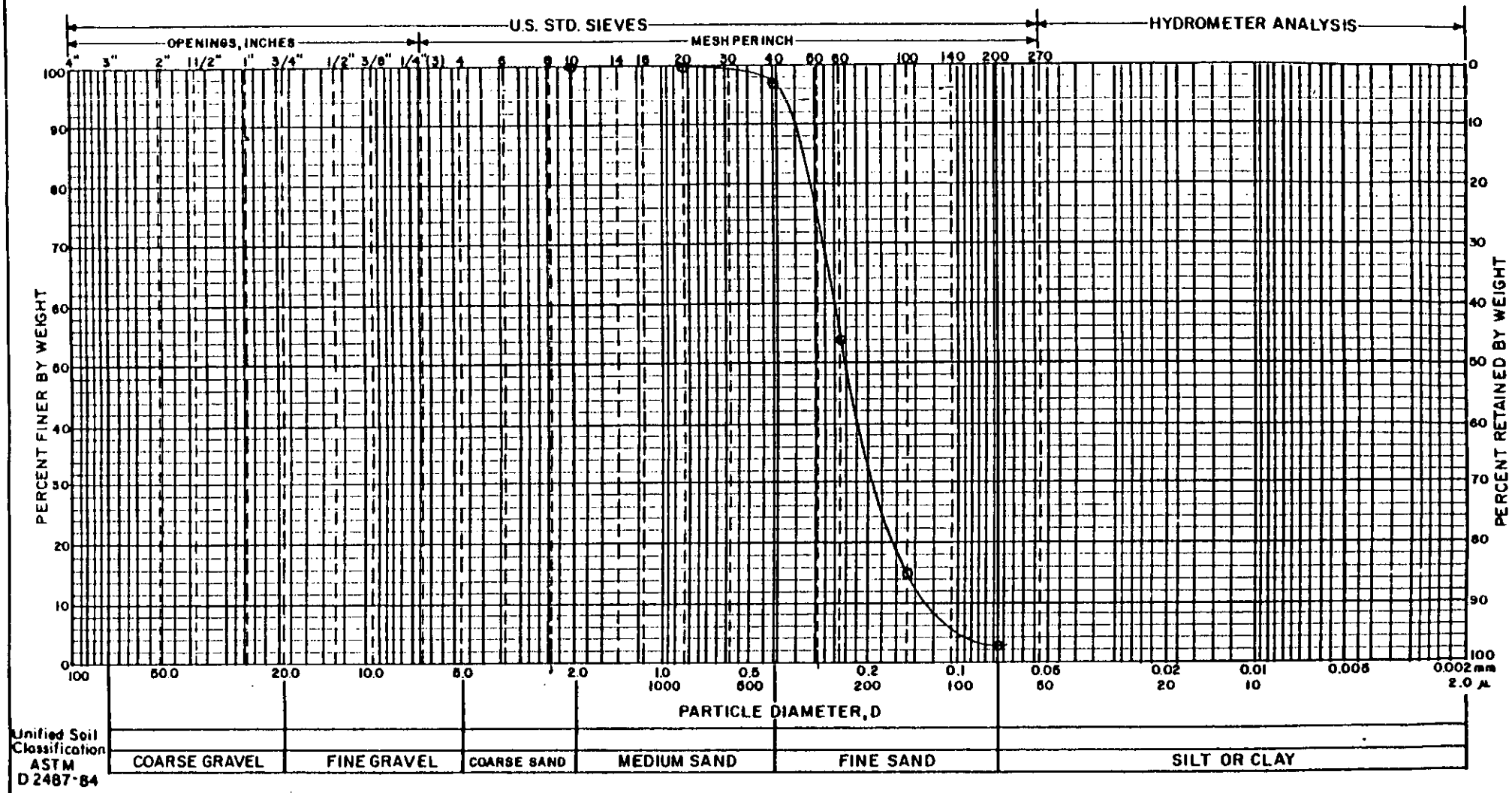
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-1102	10.0-12.0

☐ **Insufficient Sample Size per ASTM D 422**

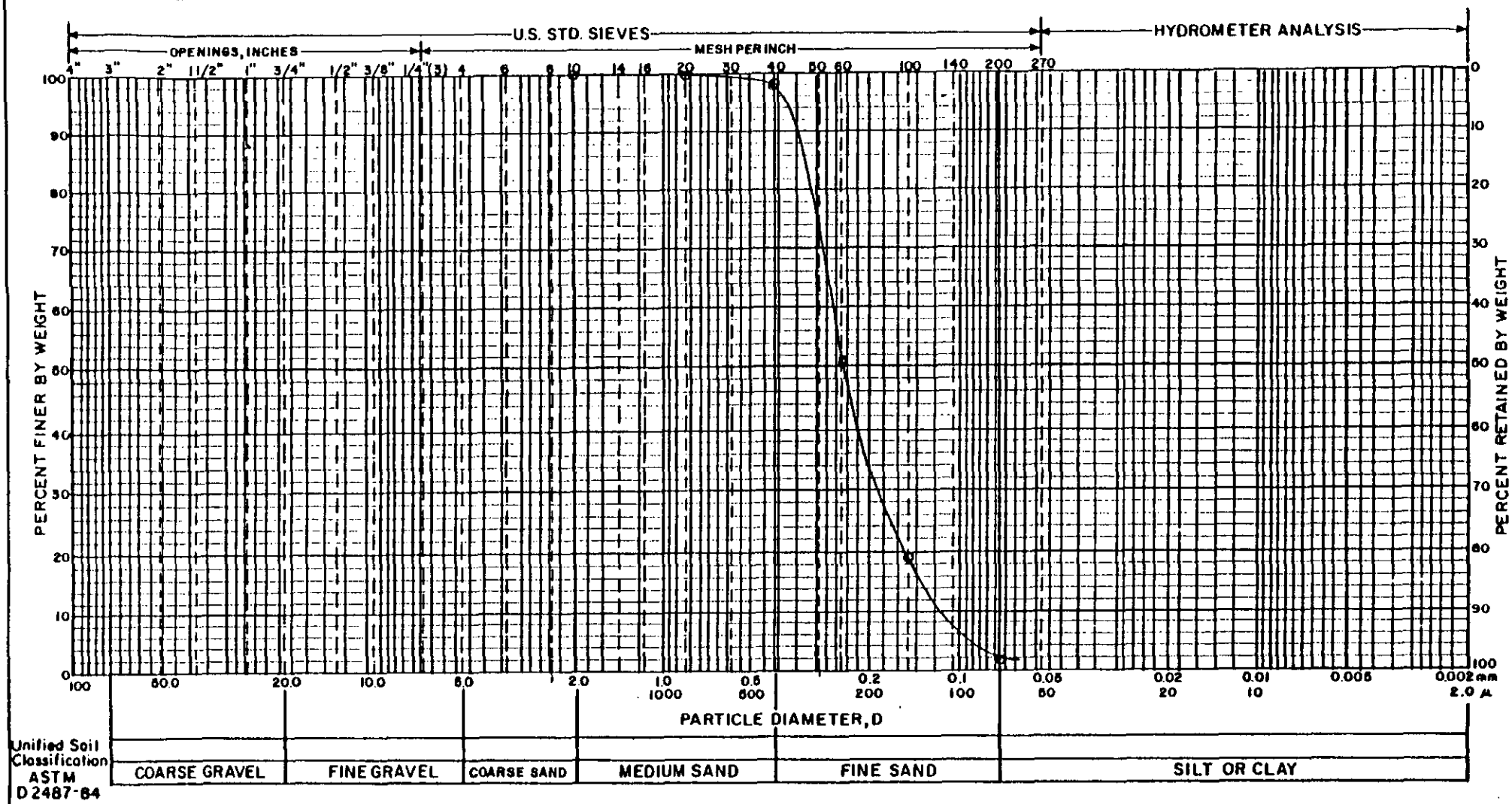
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. NO. C020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-1101	10.0-12.0

☐ Insufficient Sample Size per ASTM D 422

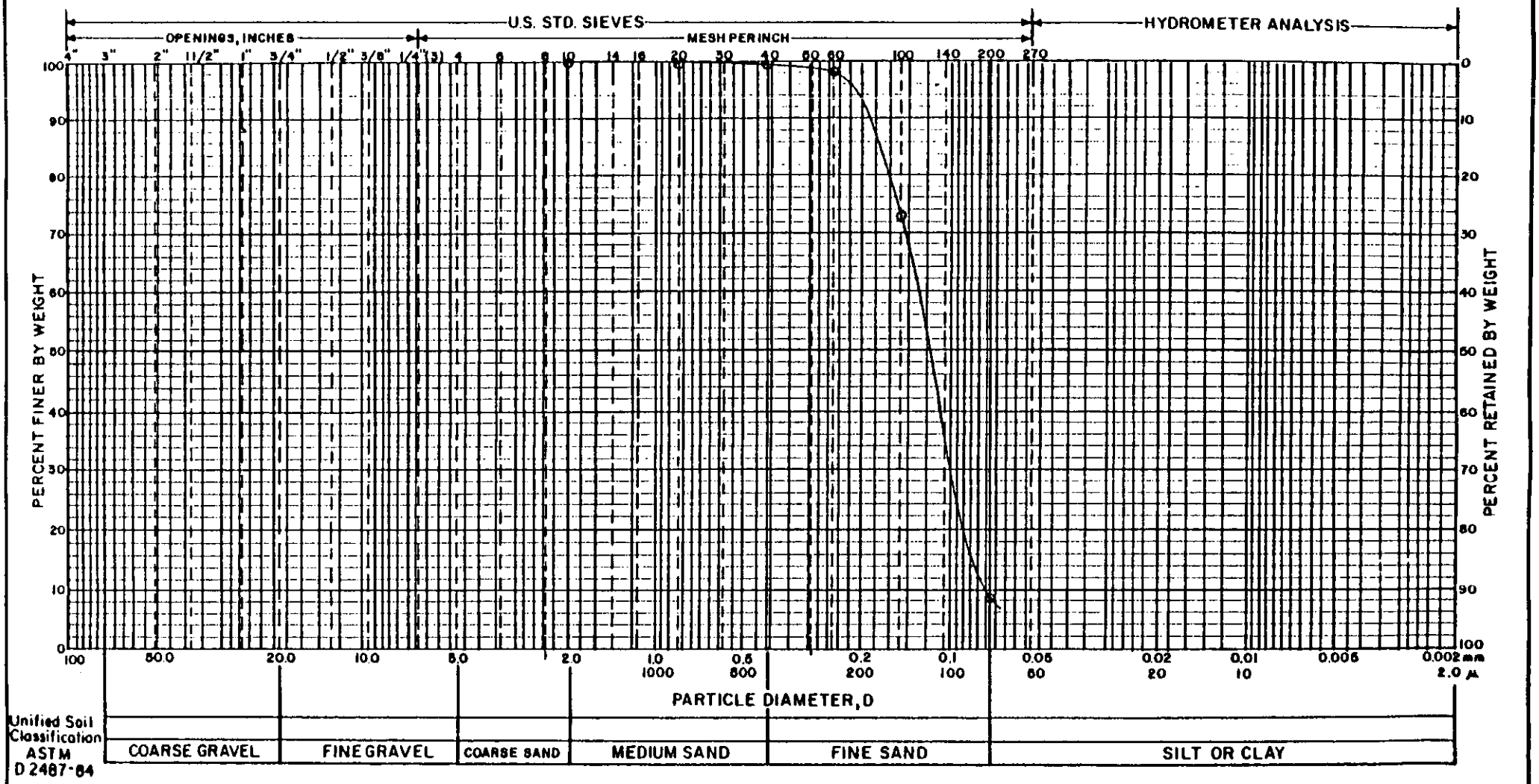
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. No. 6020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-908	12.0-14.0

☐ Insufficient Sample Size per ASTM D 422

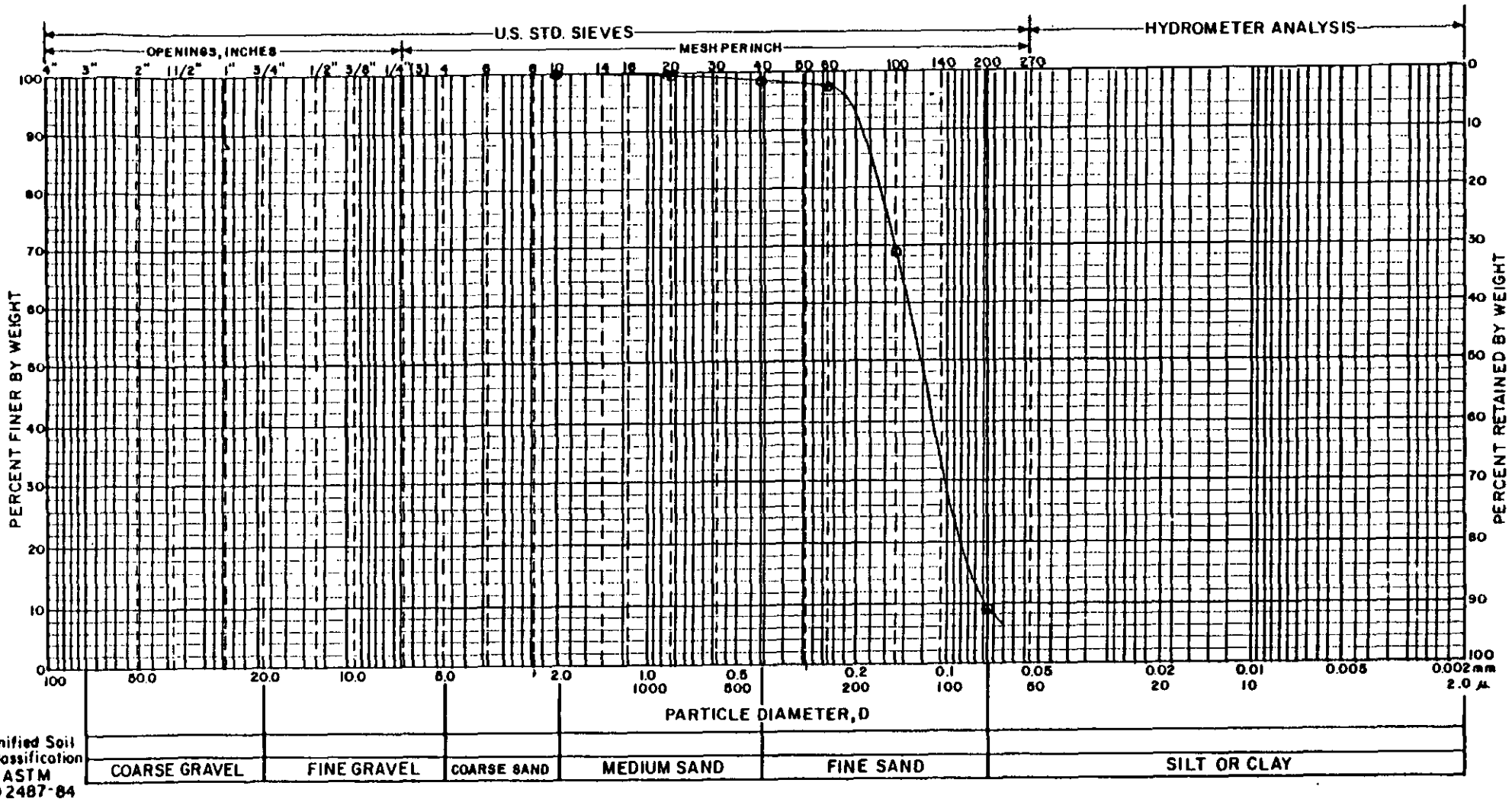
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. NO. C020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-907	16.0-18.0

☐ **Insufficient Sample Size per ASTM D 422**

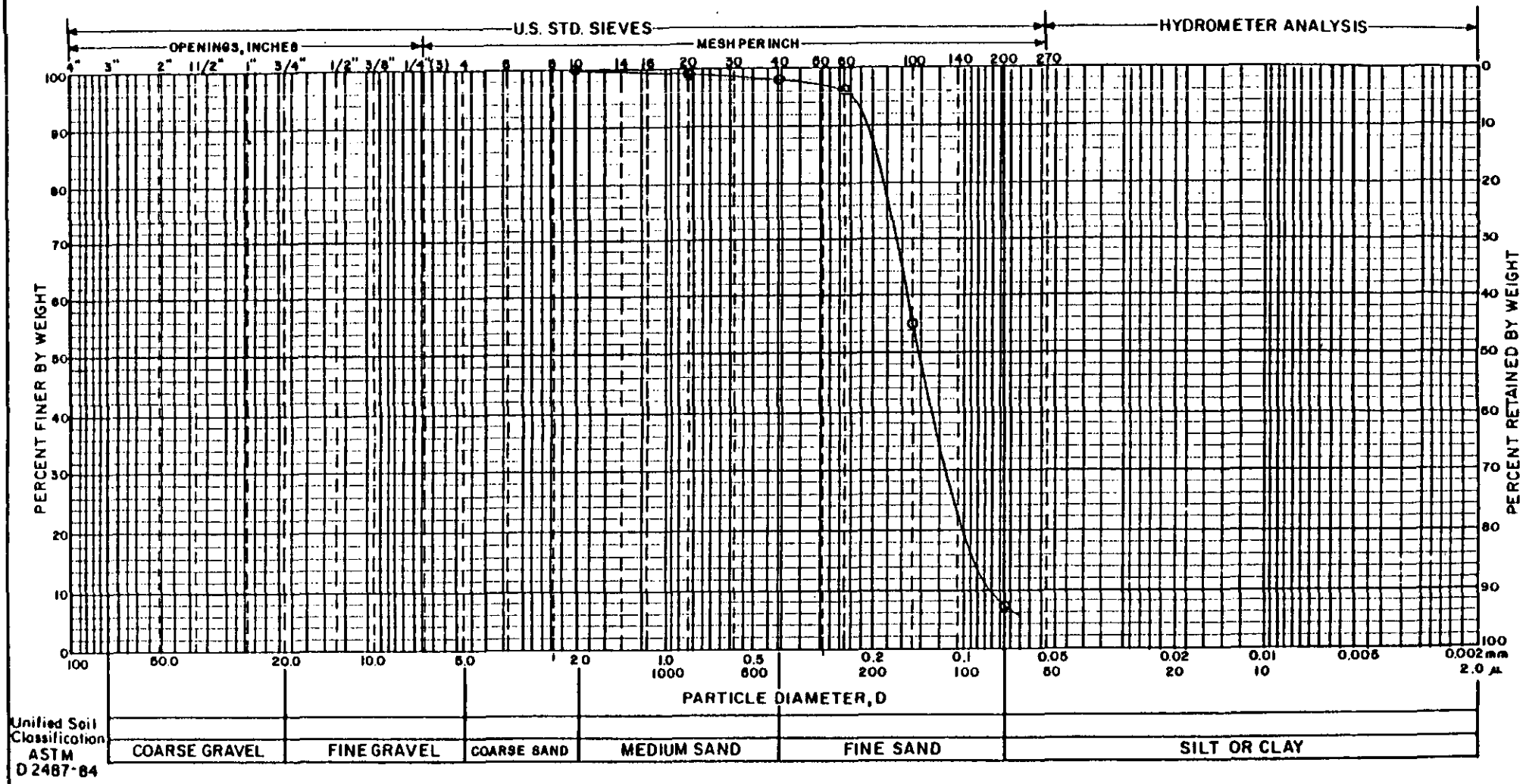
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. NO. C020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-906	18.0-20.0

☐ Insufficient Sample Size per ASTM D 422

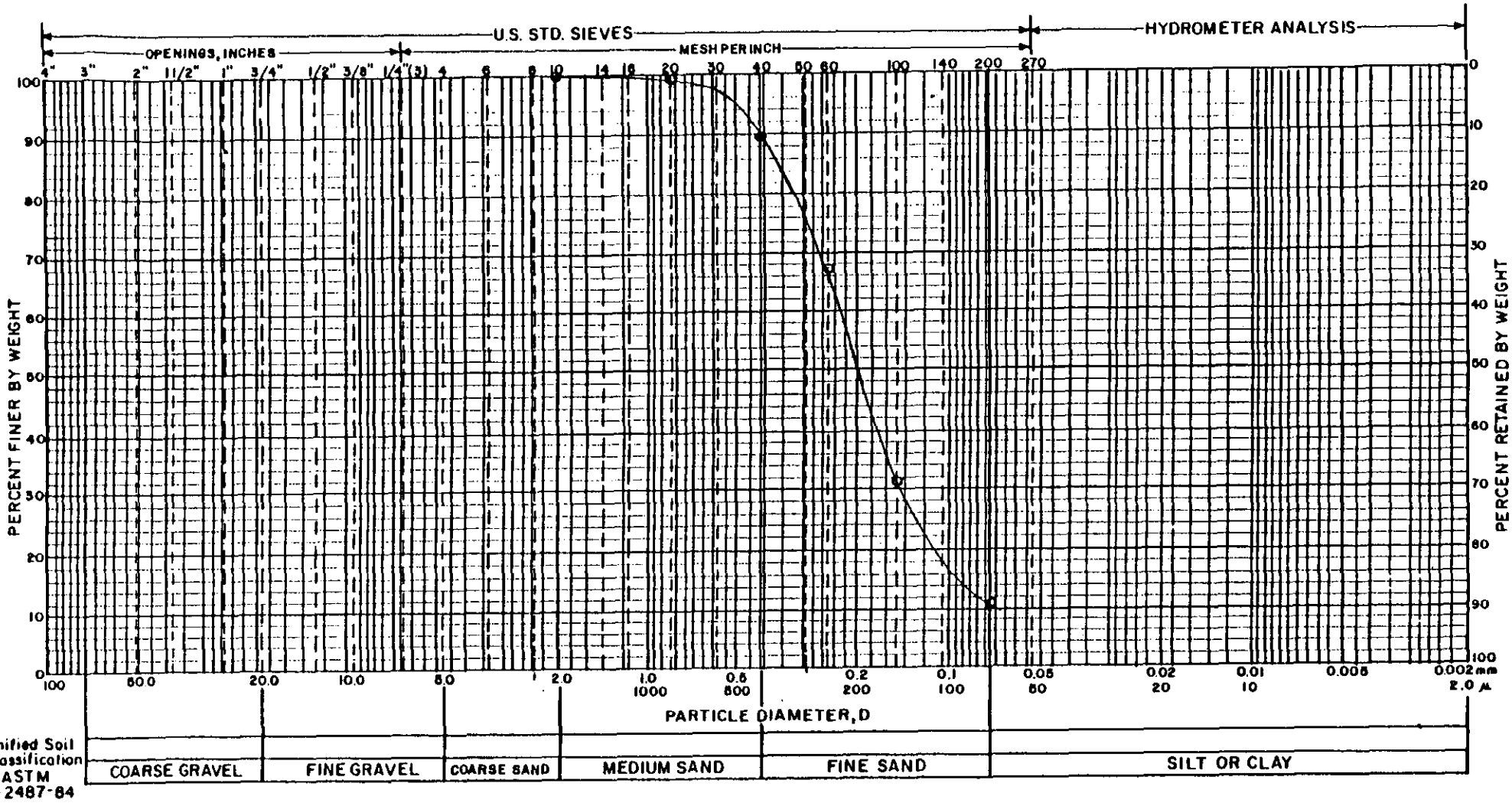
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
OW-814	51.0-53.0

☐ **Insufficient Sample Size per ASTM D 422**

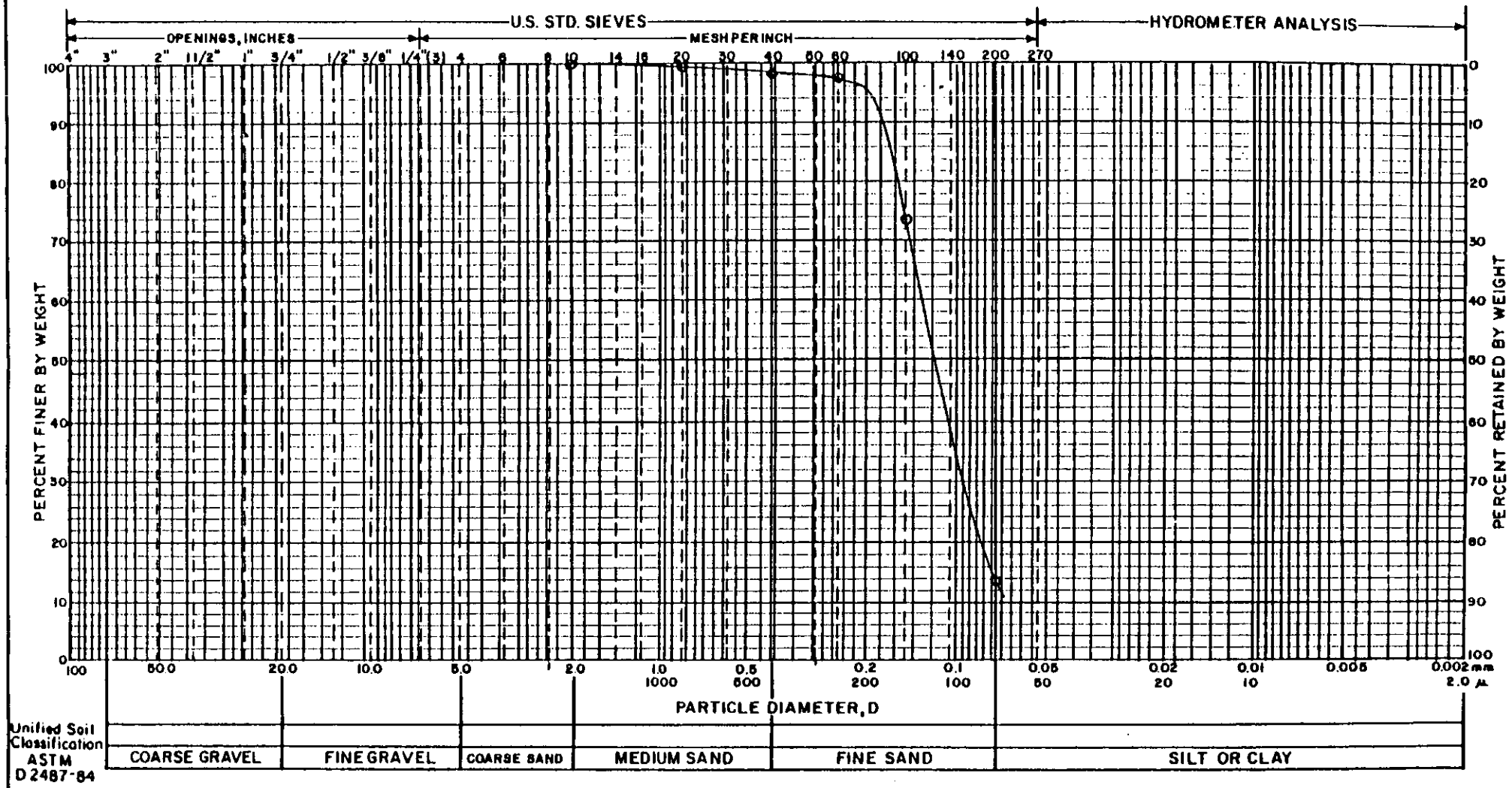
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
OW-813	37.0-39.0

☐ **Insufficient Sample Size per ASTM D 422**

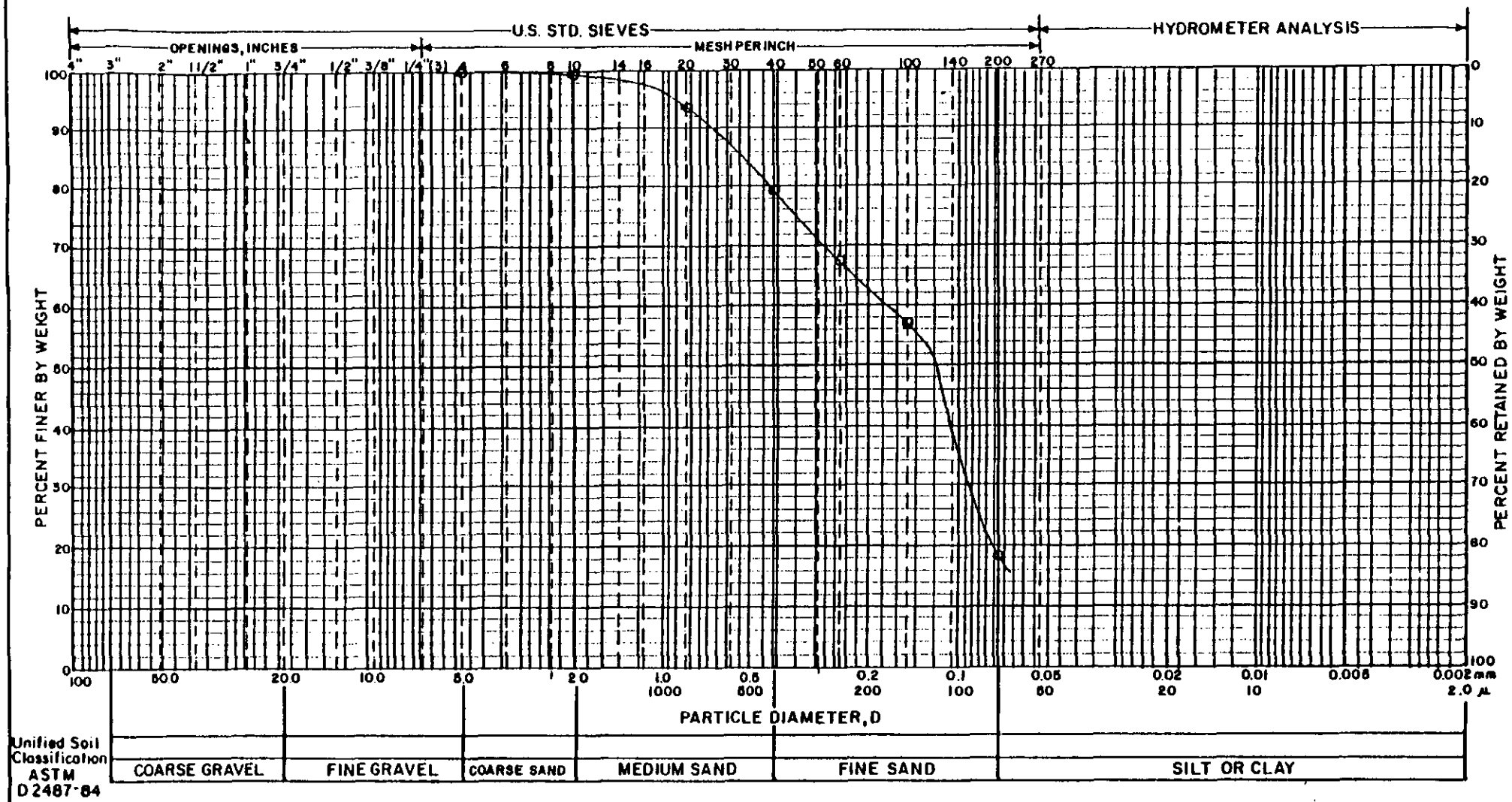
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
OW-812	61.0-63.0

☐ **Insufficient Sample Size per ASTM D 422**

EMPIRE SOILS INVESTIGATIONS INC.

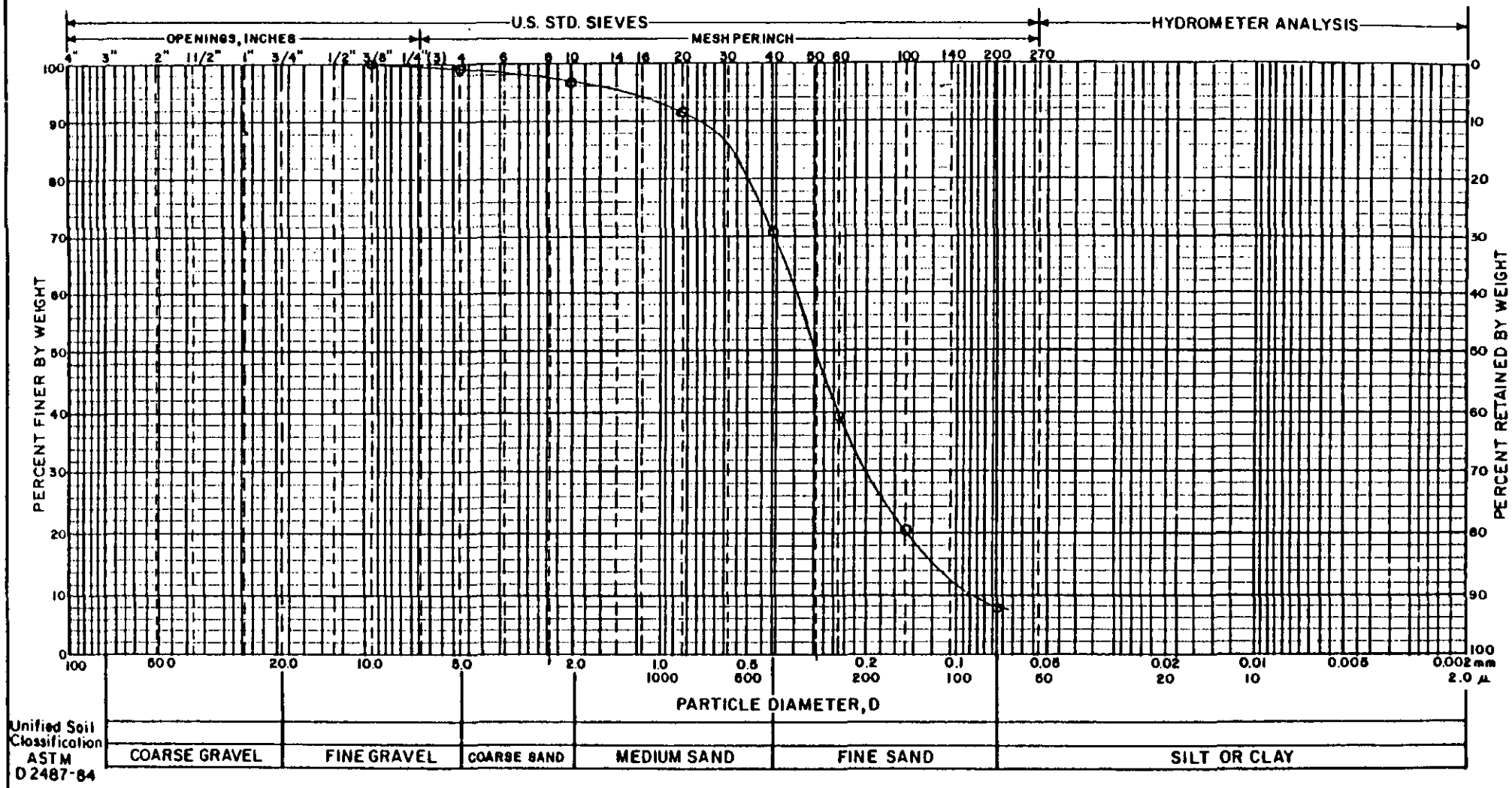
PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. NO. C020.002

.02

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-811	2.0-4.0

☐ **Insufficient Sample Size per ASTM D 422**

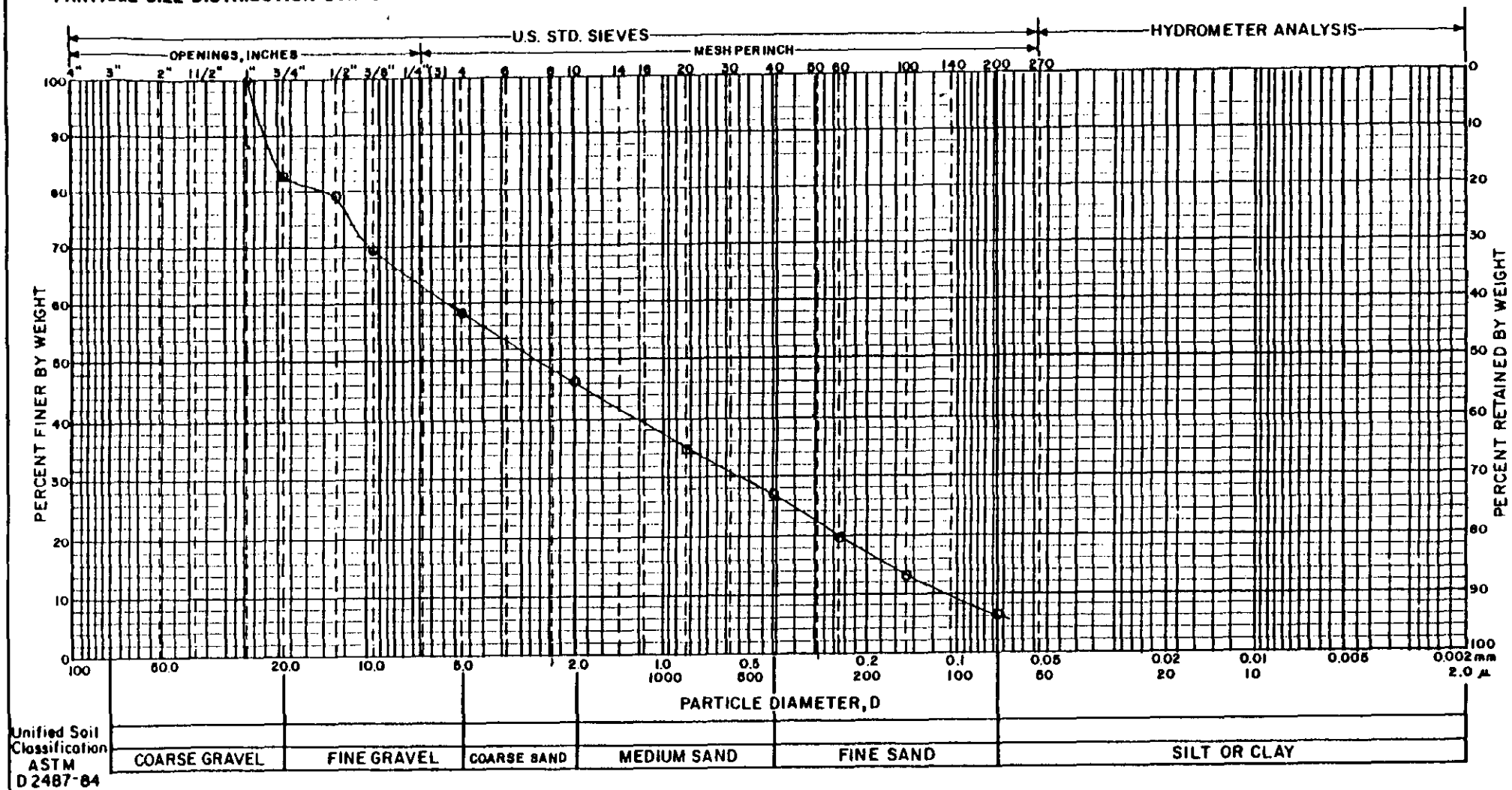
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-810	24.0-26.0

[X] Insufficient Sample Size per ASTM D 422

EMPIRE SOILS INVESTIGATIONS INC

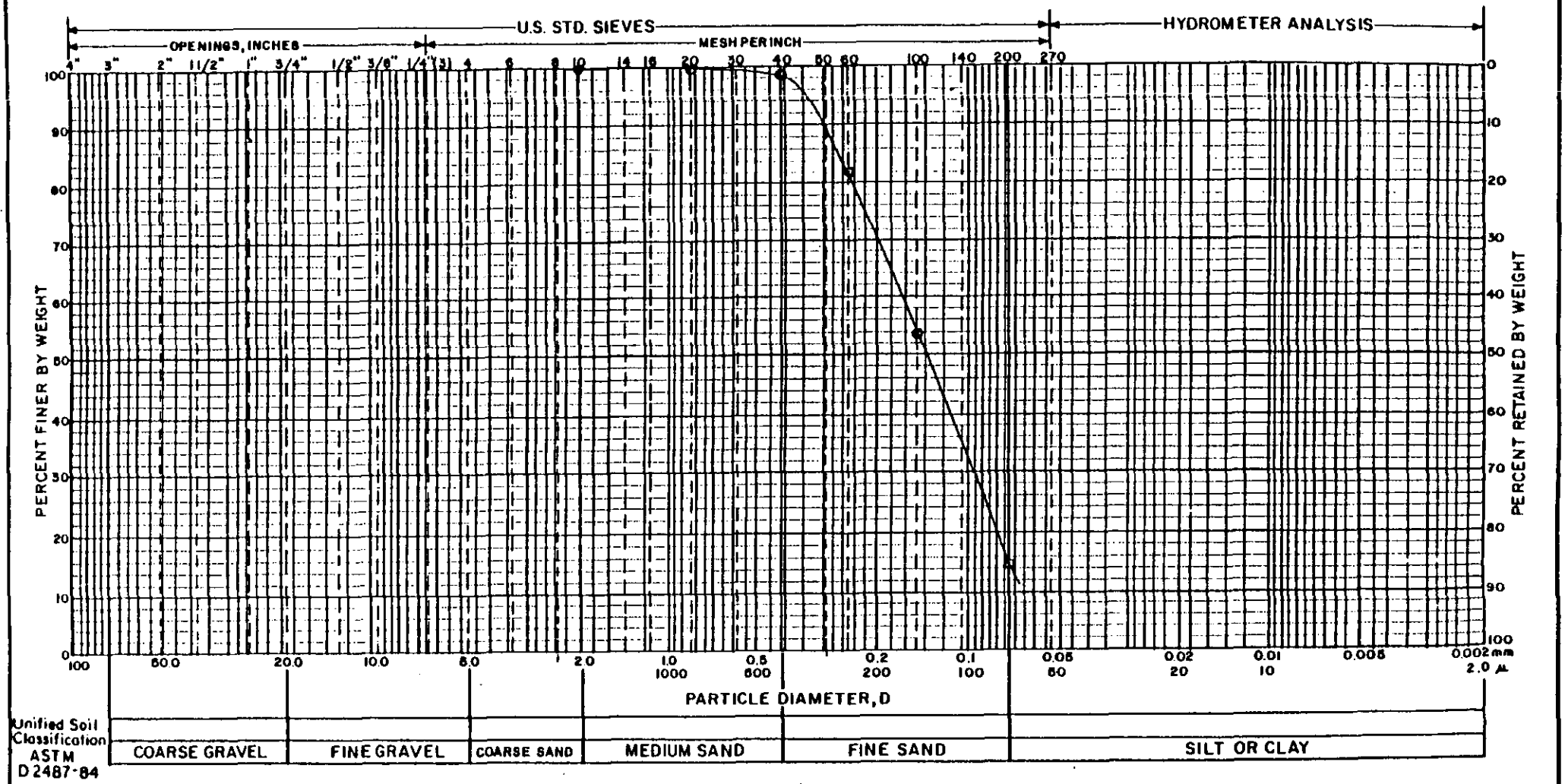
PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. 020.002

2...21

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-408	12.0-14.0

☐ Insufficient Sample Size per ASTM D 422

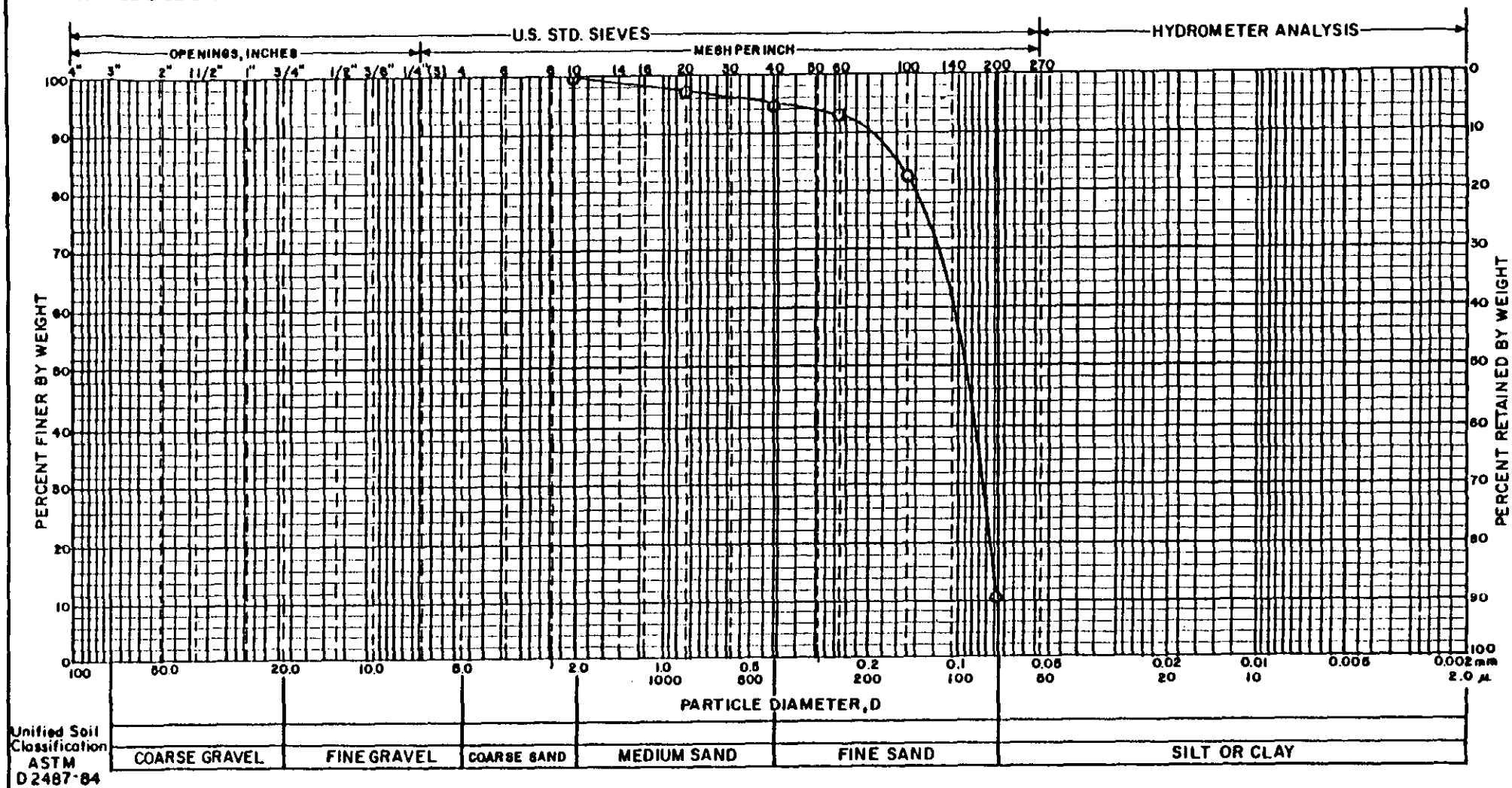
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JFC	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-234	18.0-20.0

☐ Insufficient Sample Size per ASTM D 422

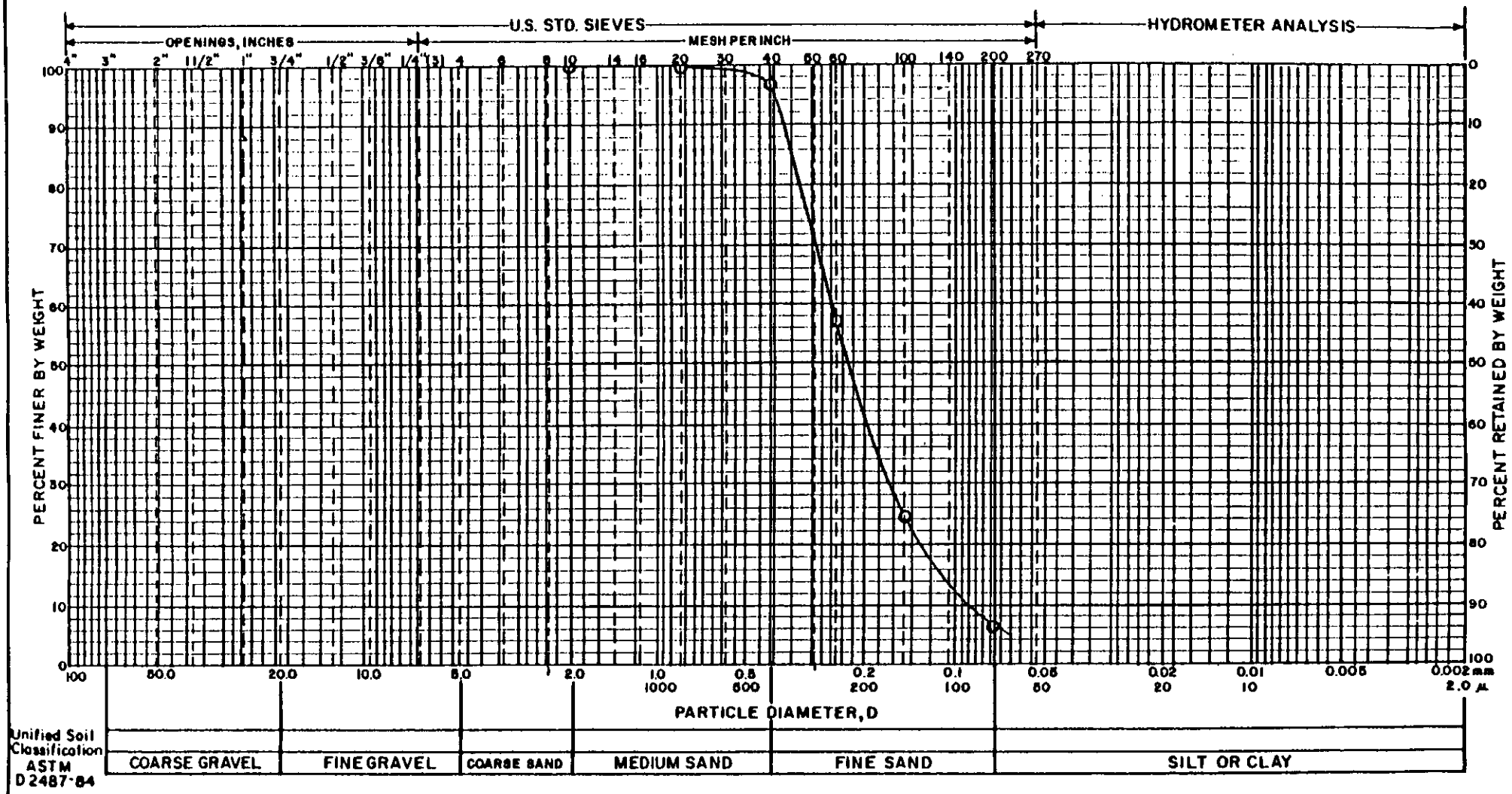
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. 6020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-233	70.0-72.0

☐ **Insufficient Sample Size per ASTM D 422**

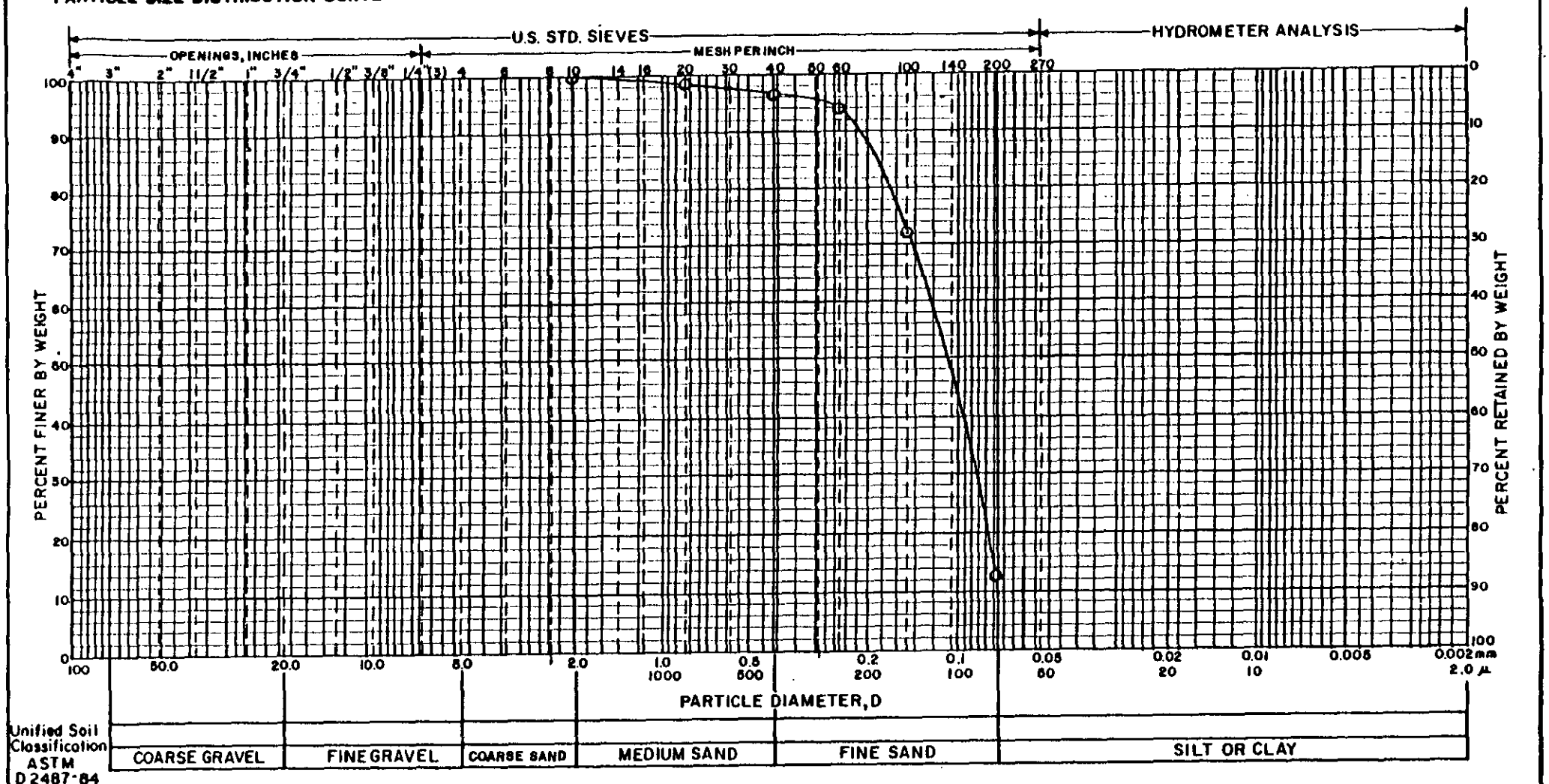
EMPIRE SOILS INVESTIGATIONS INC

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JAC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-232B	20.0-22.0

☐ **Insufficient Sample Size per ASTM D 422**

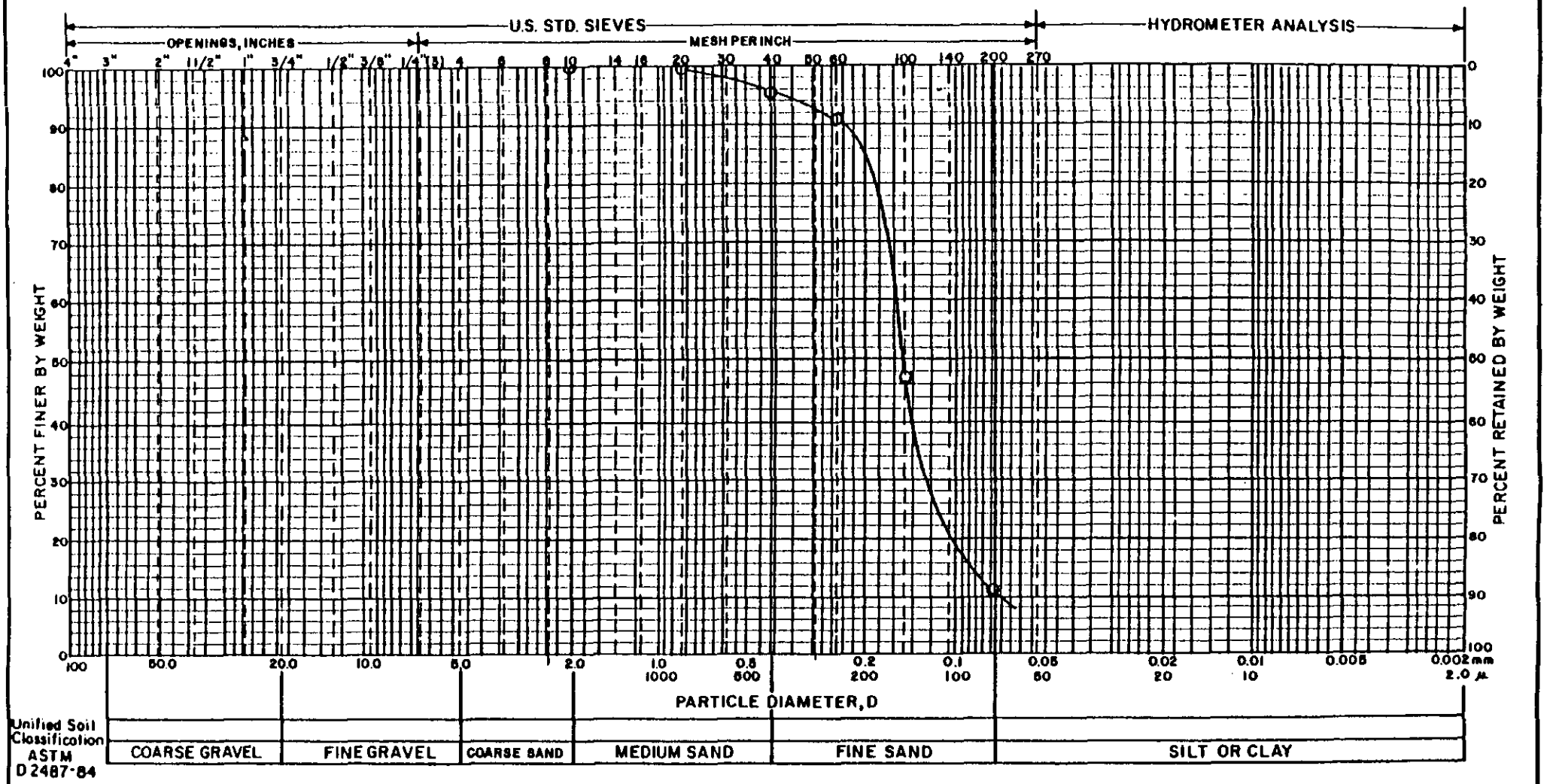
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR.BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-232A	36.0-38.0

☐ **Insufficient Sample Size per ASTM D 422**

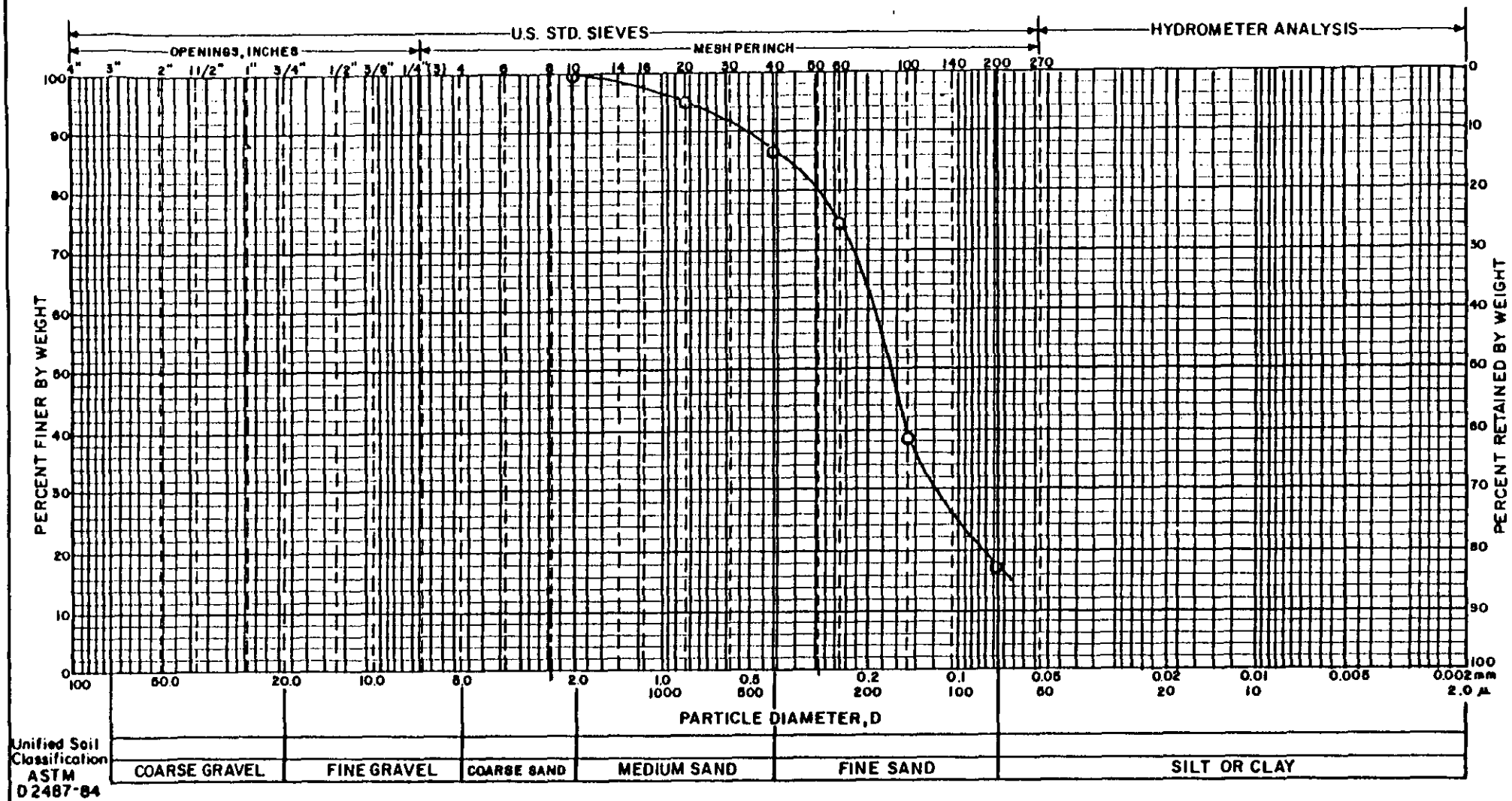
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-231B	30.0-32.0

☐ **Insufficient Sample Size per ASTM D 422**

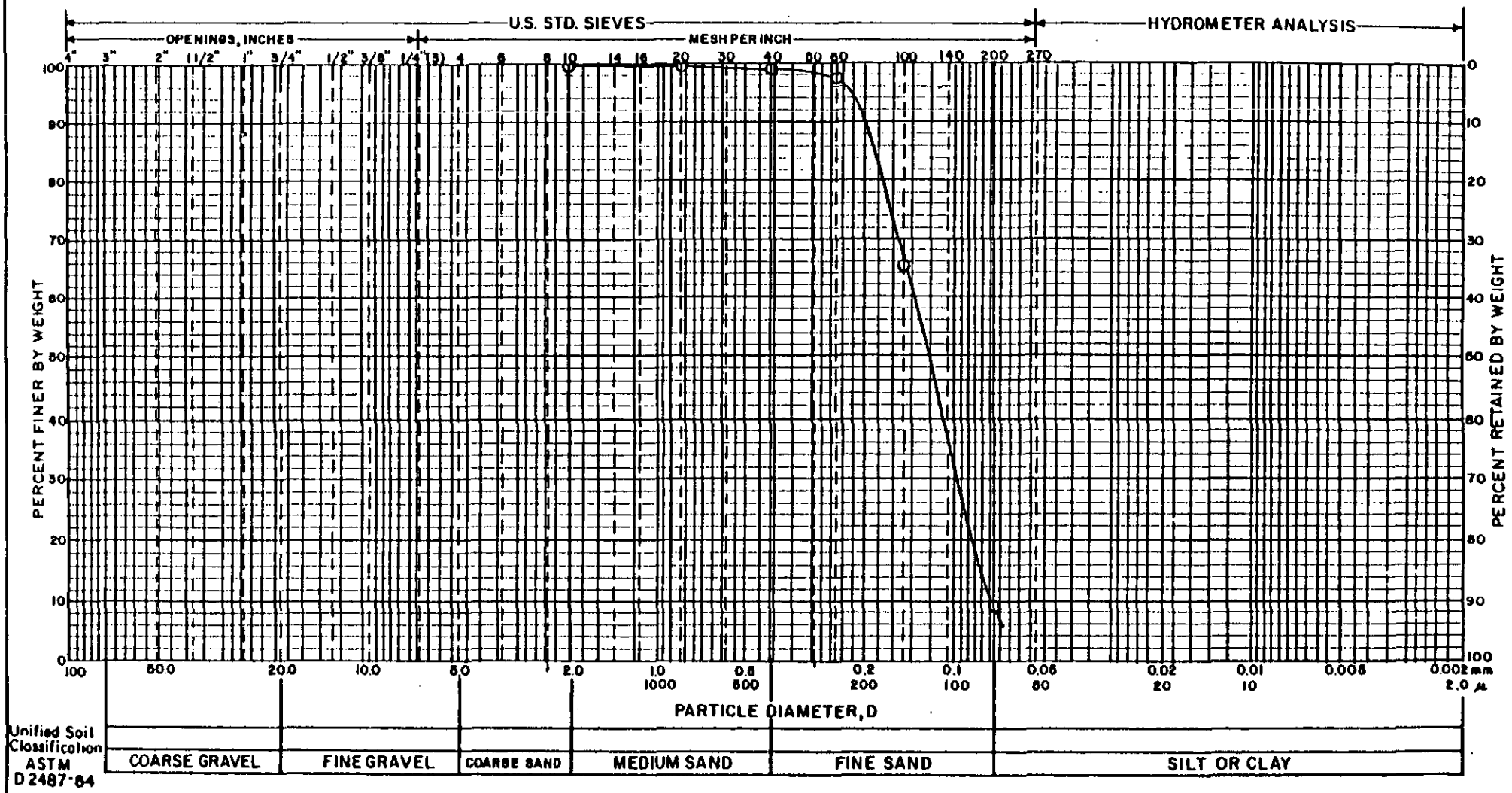
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. 6020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-231A	55.0-57.0

☐ Insufficient Sample Size per ASTM D 422

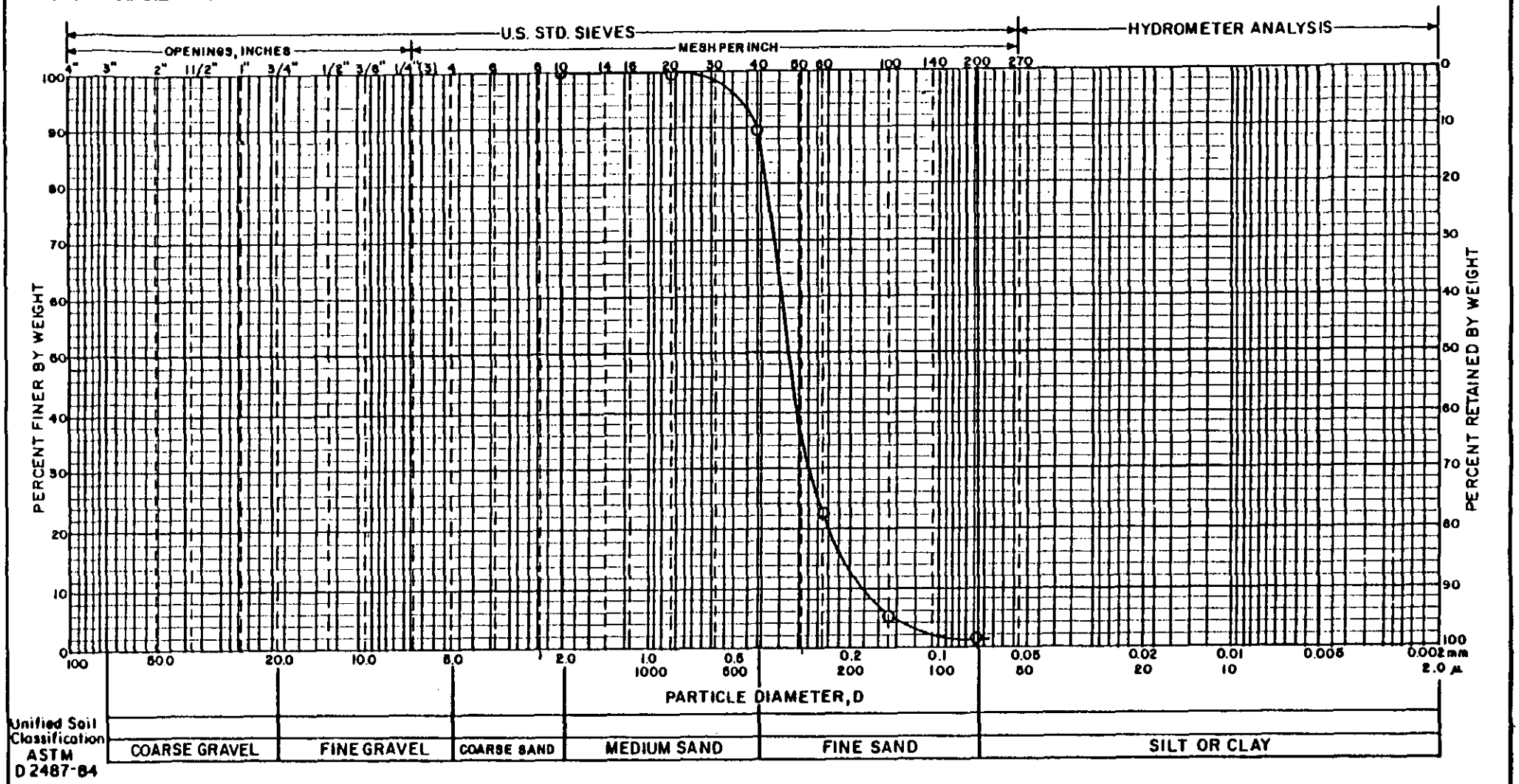
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. 6020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-230B	55.0-57.0

☐ **Insufficient Sample Size per ASTM D 422**

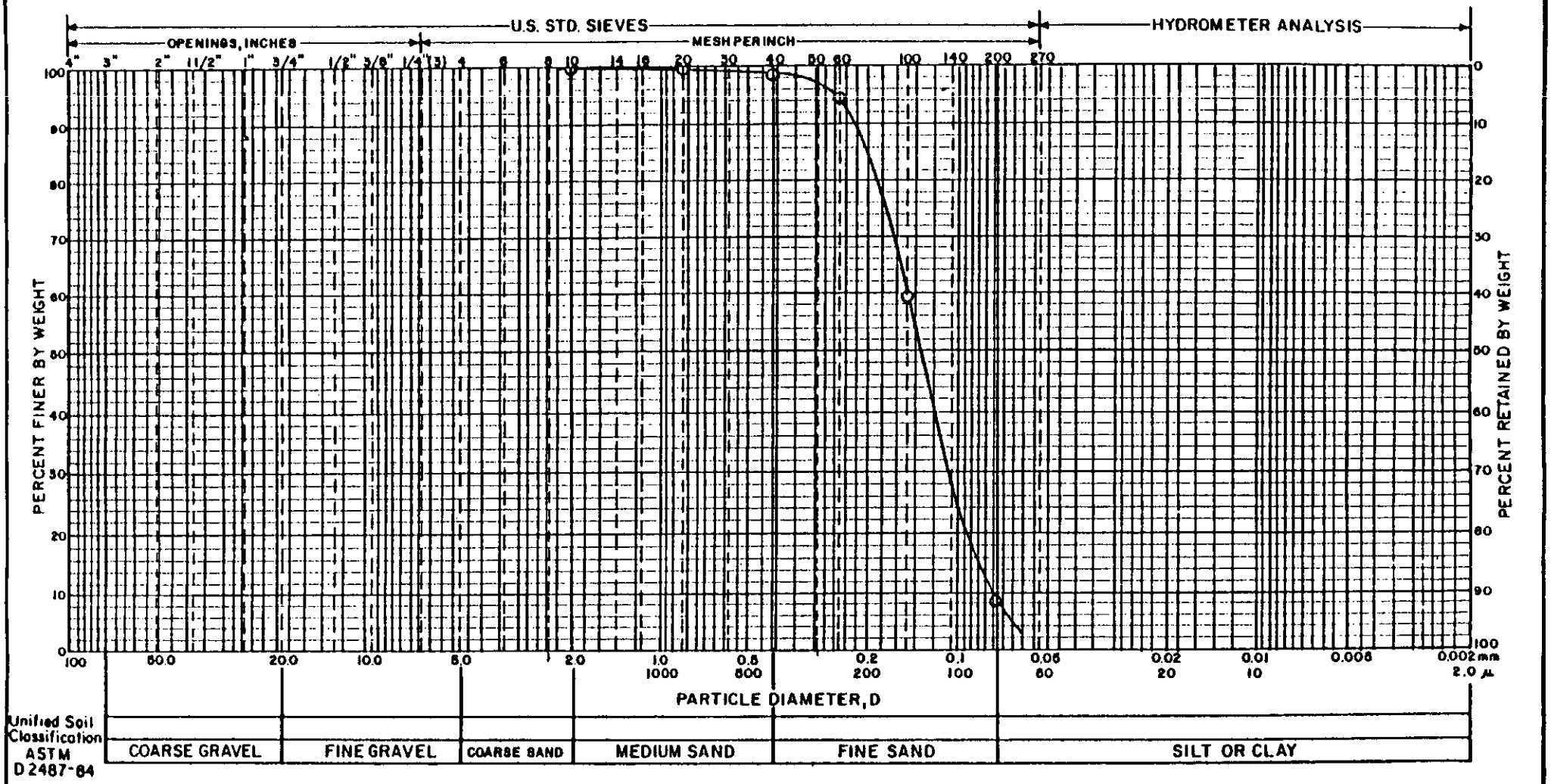
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-230A	80.0-82.0

☐ **Insufficient Sample Size per ASTM D 422**

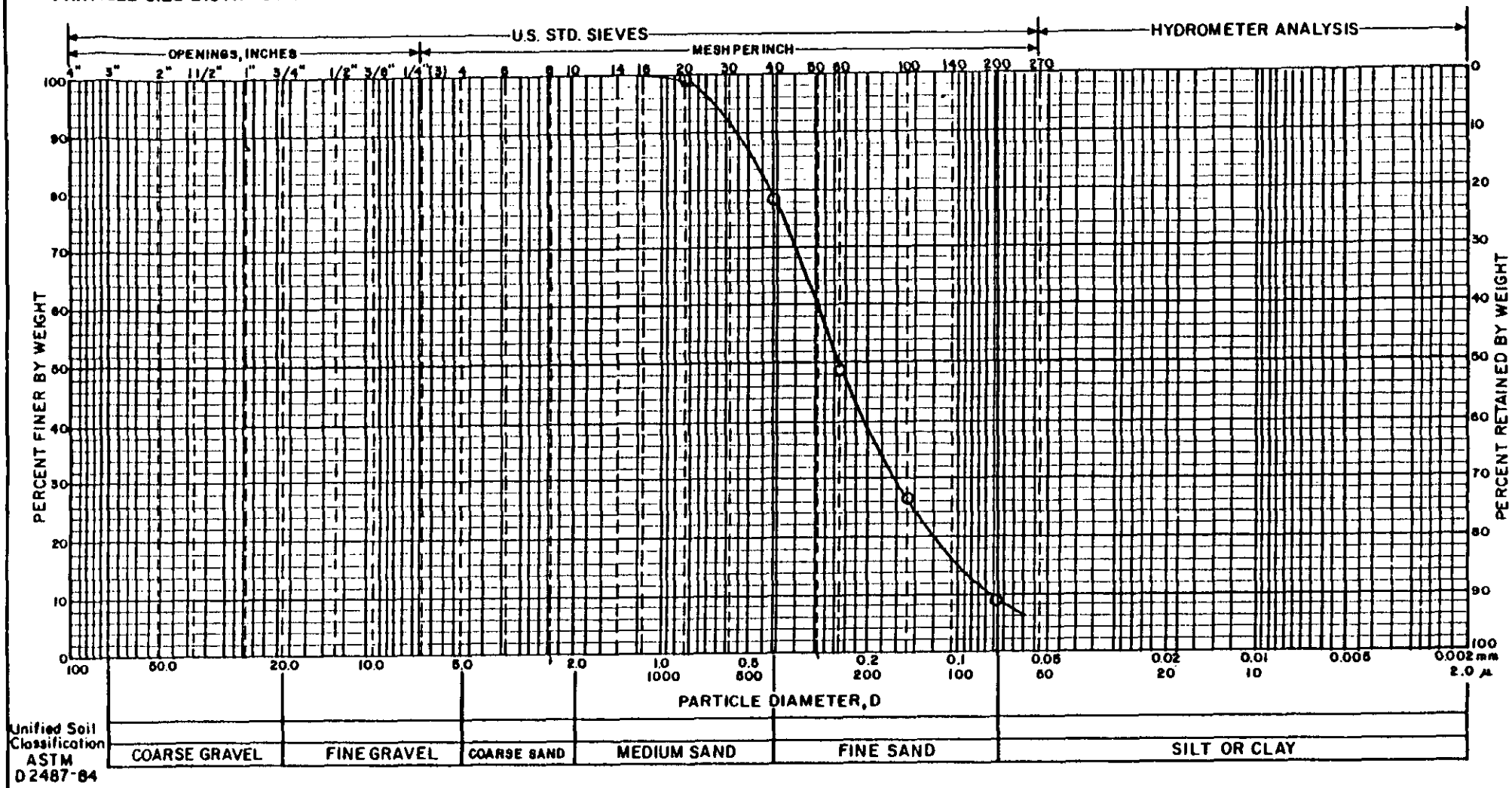
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-229B	30.0-32.0

☐ **Insufficient Sample Size per ASTM D 422**

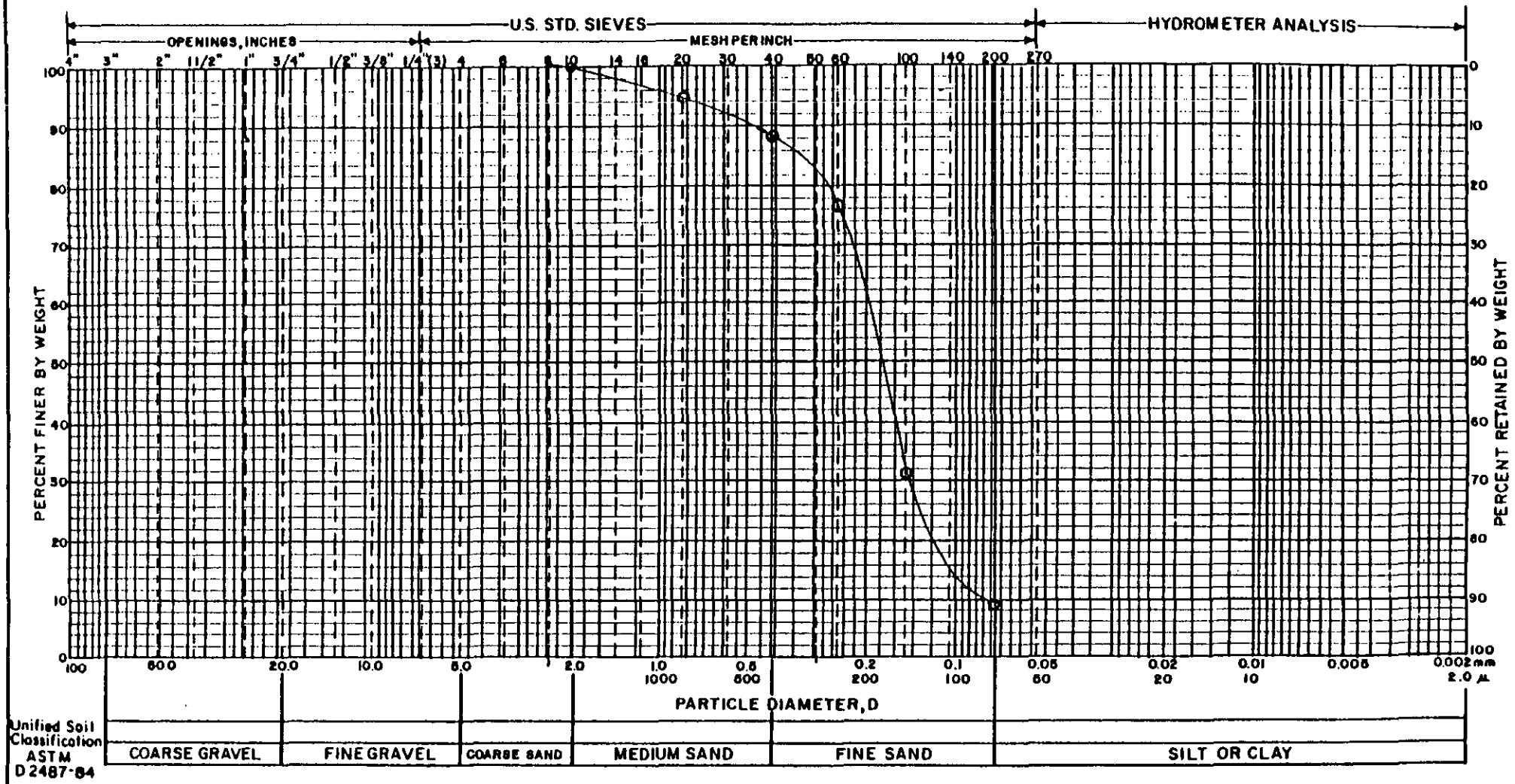
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-229A	60.0-62.0

☐ **Insufficient Sample Size per ASTM D 422**

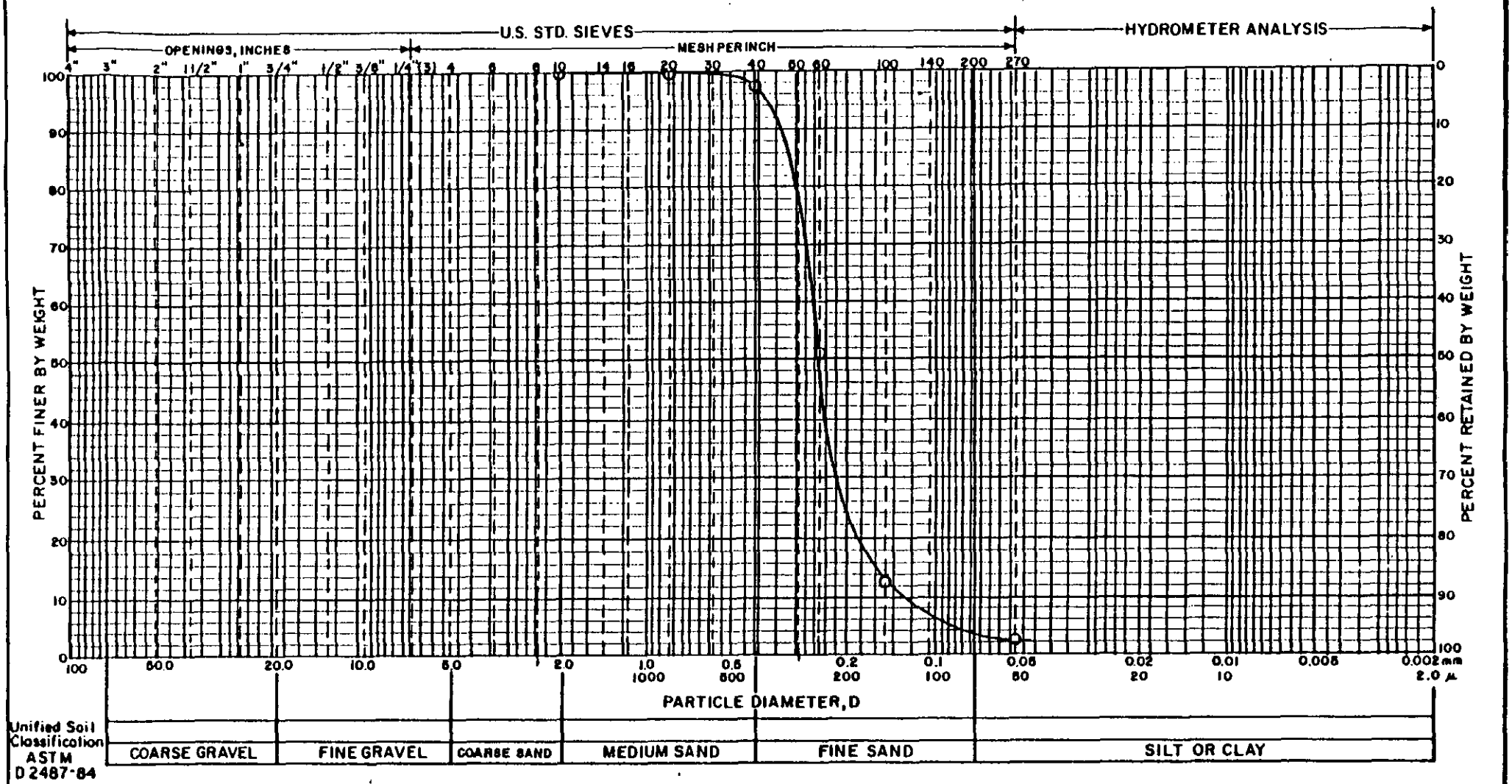
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. 6020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-224	35.0-37.0

☐ **Insufficient Sample Size per ASTM D 422**

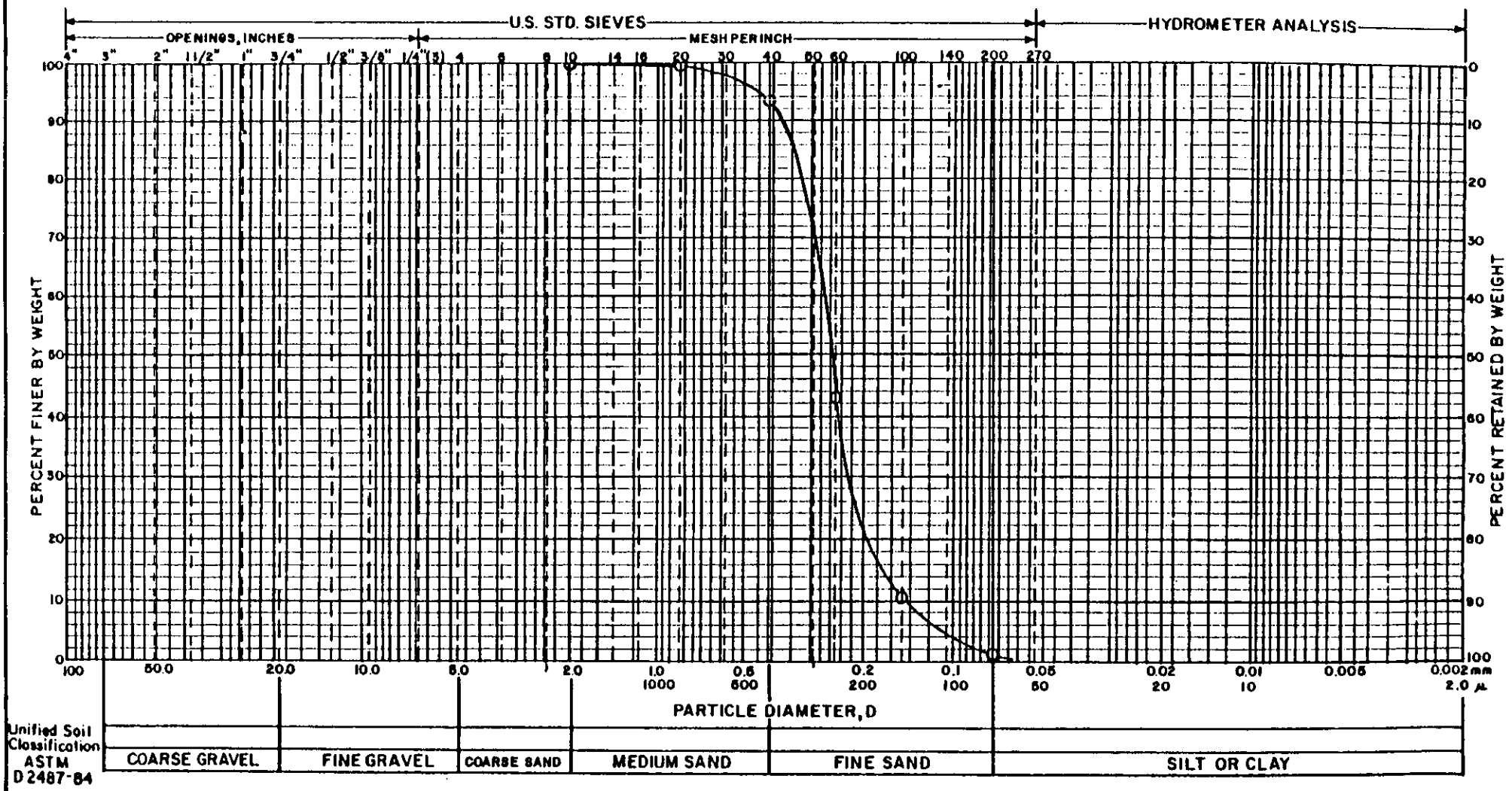
EMPIRE SOILS INVESTIGATIONS INC

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JRC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-223	35.0-37.0

☐ **Insufficient Sample Size per ASTM D 422**

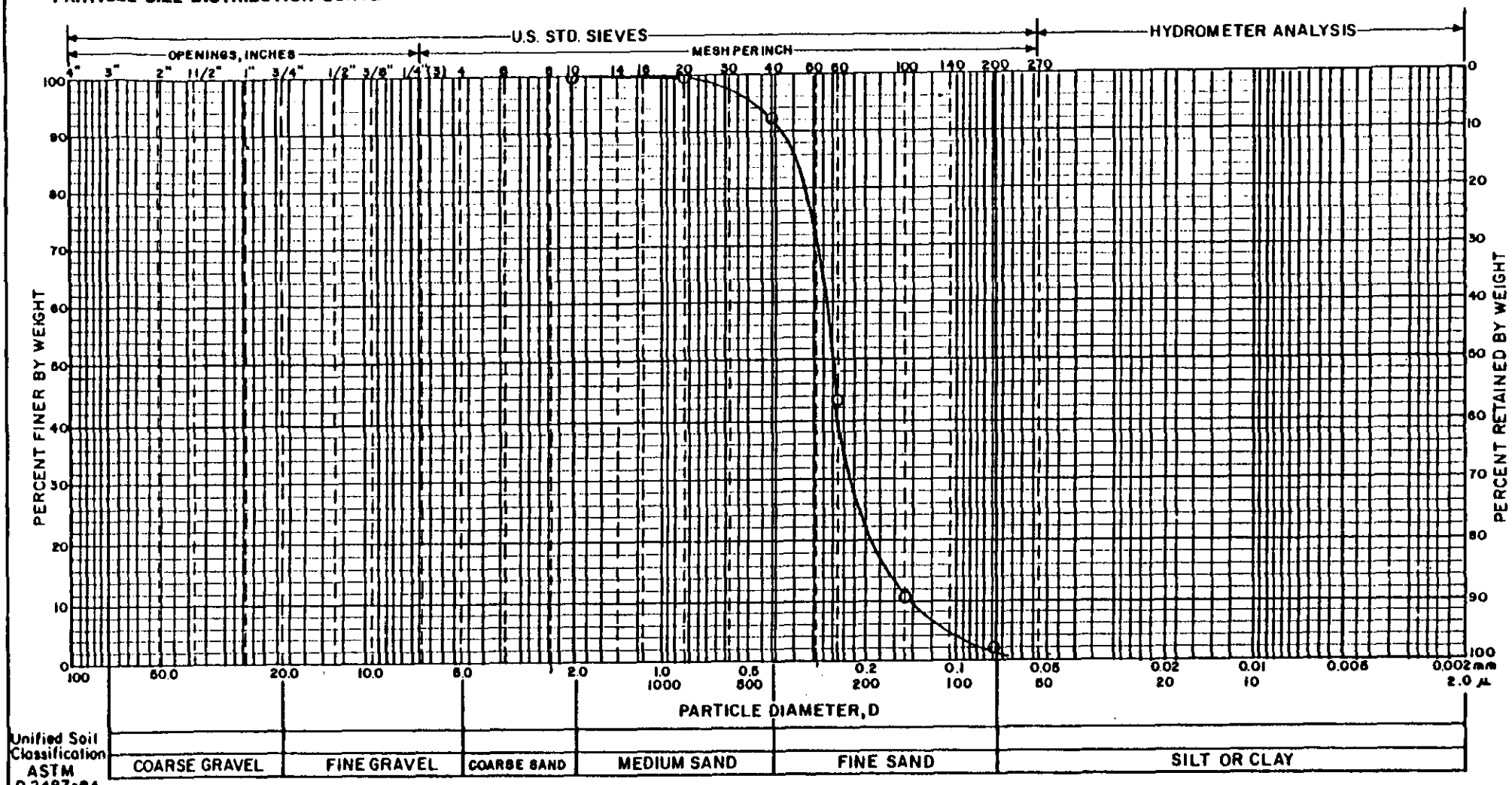
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. C020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-222	30.0-32.0

☐ Insufficient Sample Size per ASTM D 422

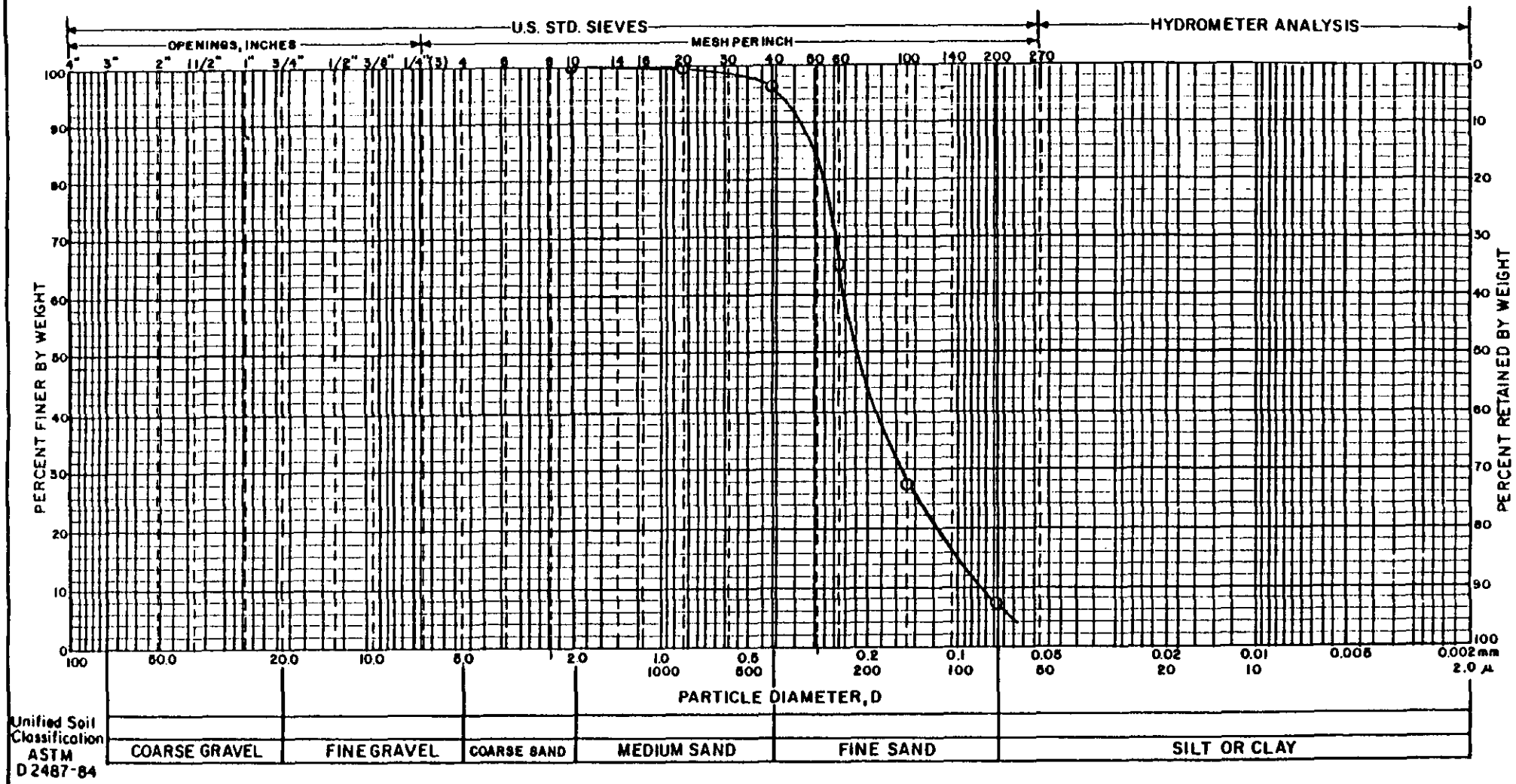
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. No. 020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-219	65.0-67.0

☐ **Insufficient Sample Size per ASTM D 422**

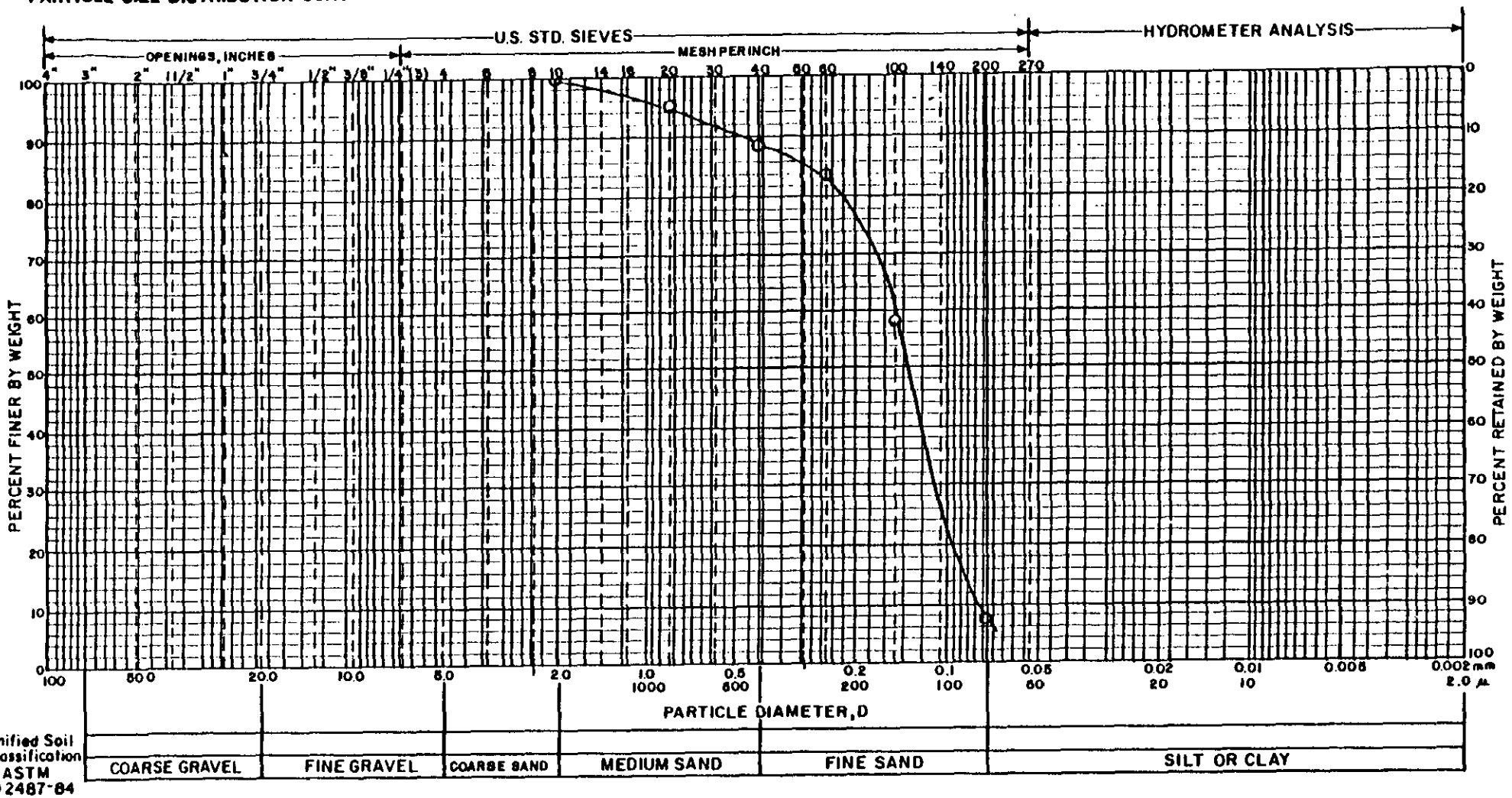
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-217B	14.0-16.0

☐ **Insufficient Sample Size per ASTM D 422**

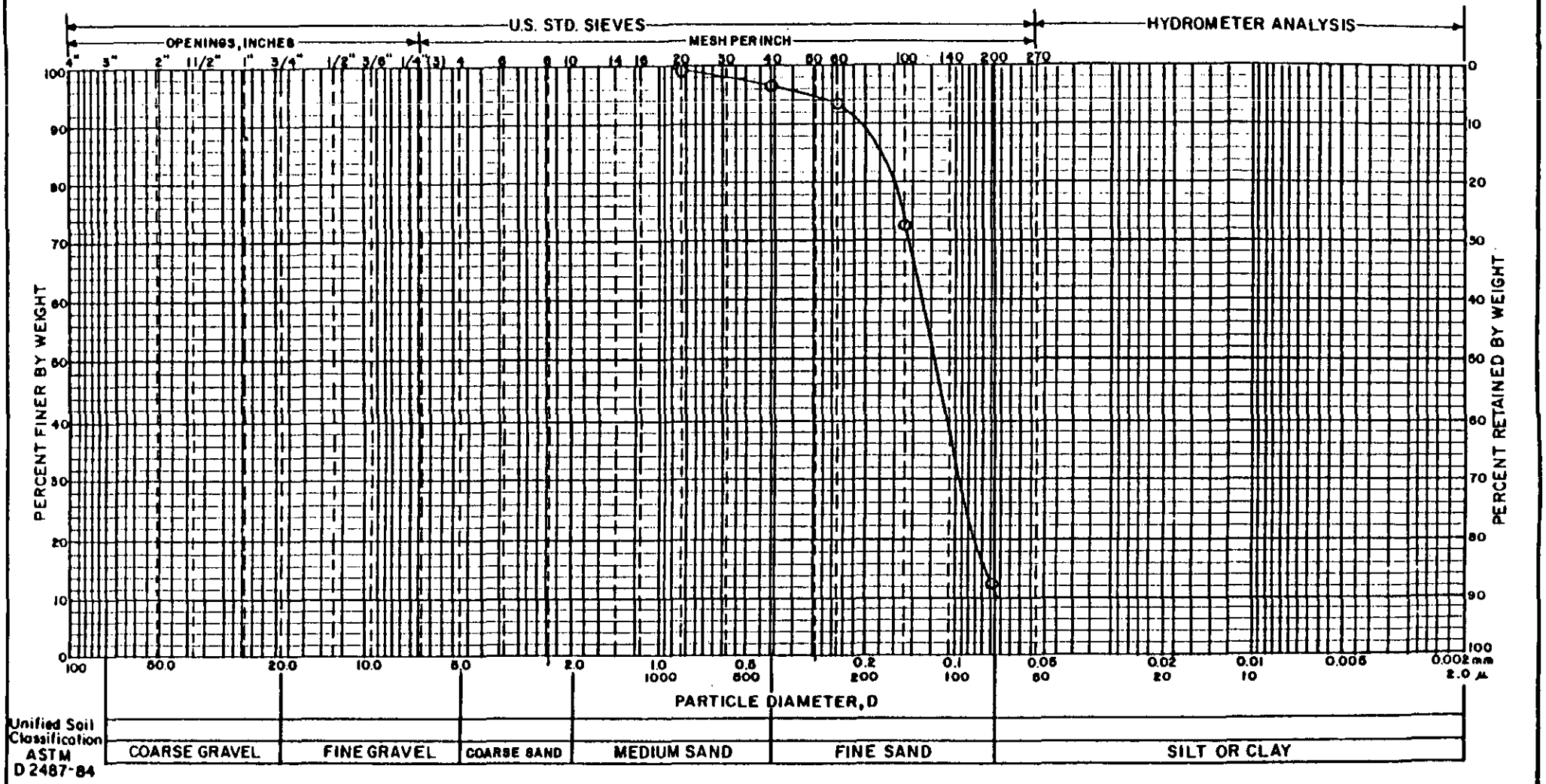
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-217A	30.0-32.0

☐ **Insufficient Sample Size per ASTM D 422**

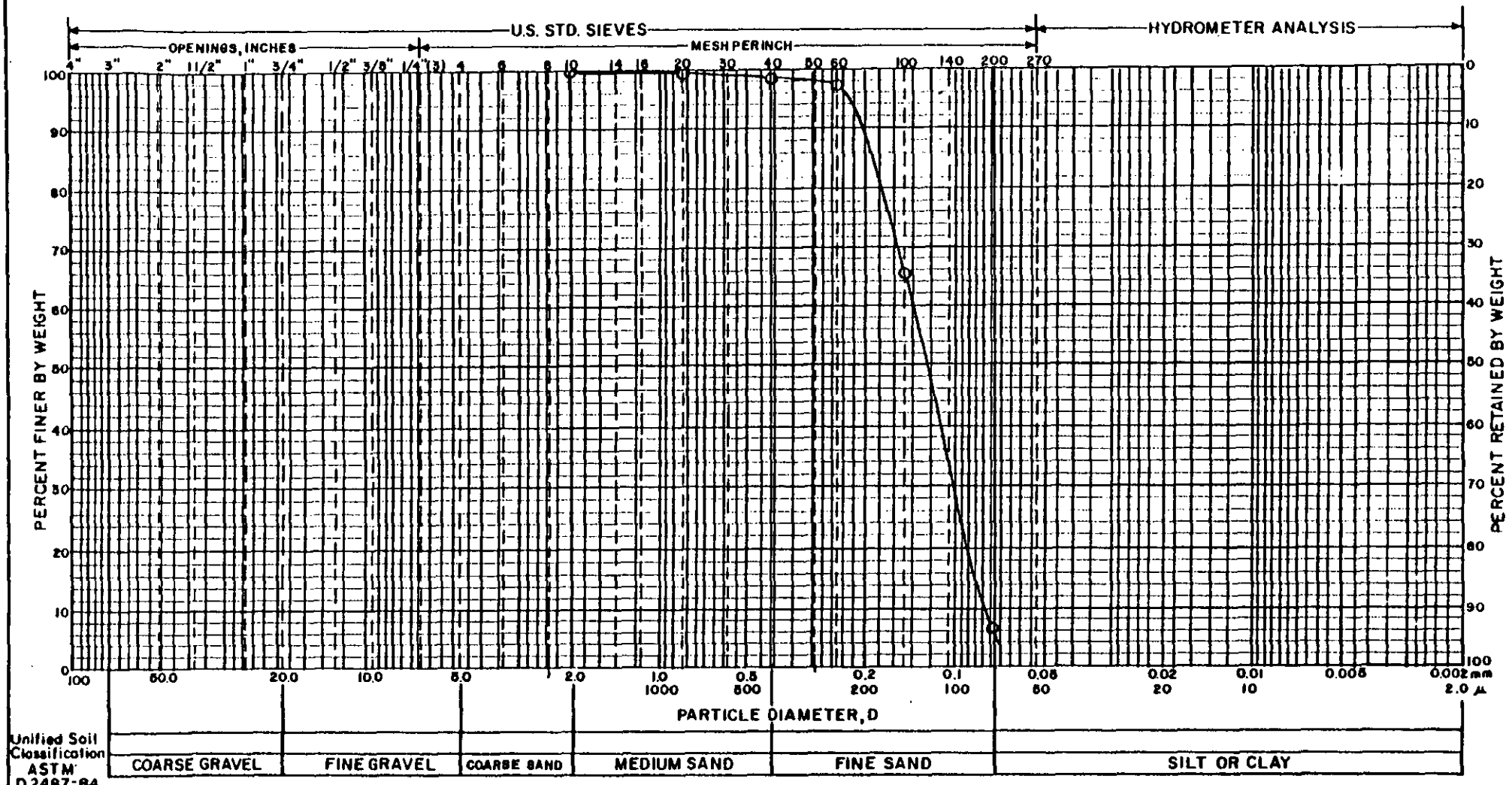
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. 6020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-216B	12.0-14.0

☐ **Insufficient Sample Size per ASTM D 422**

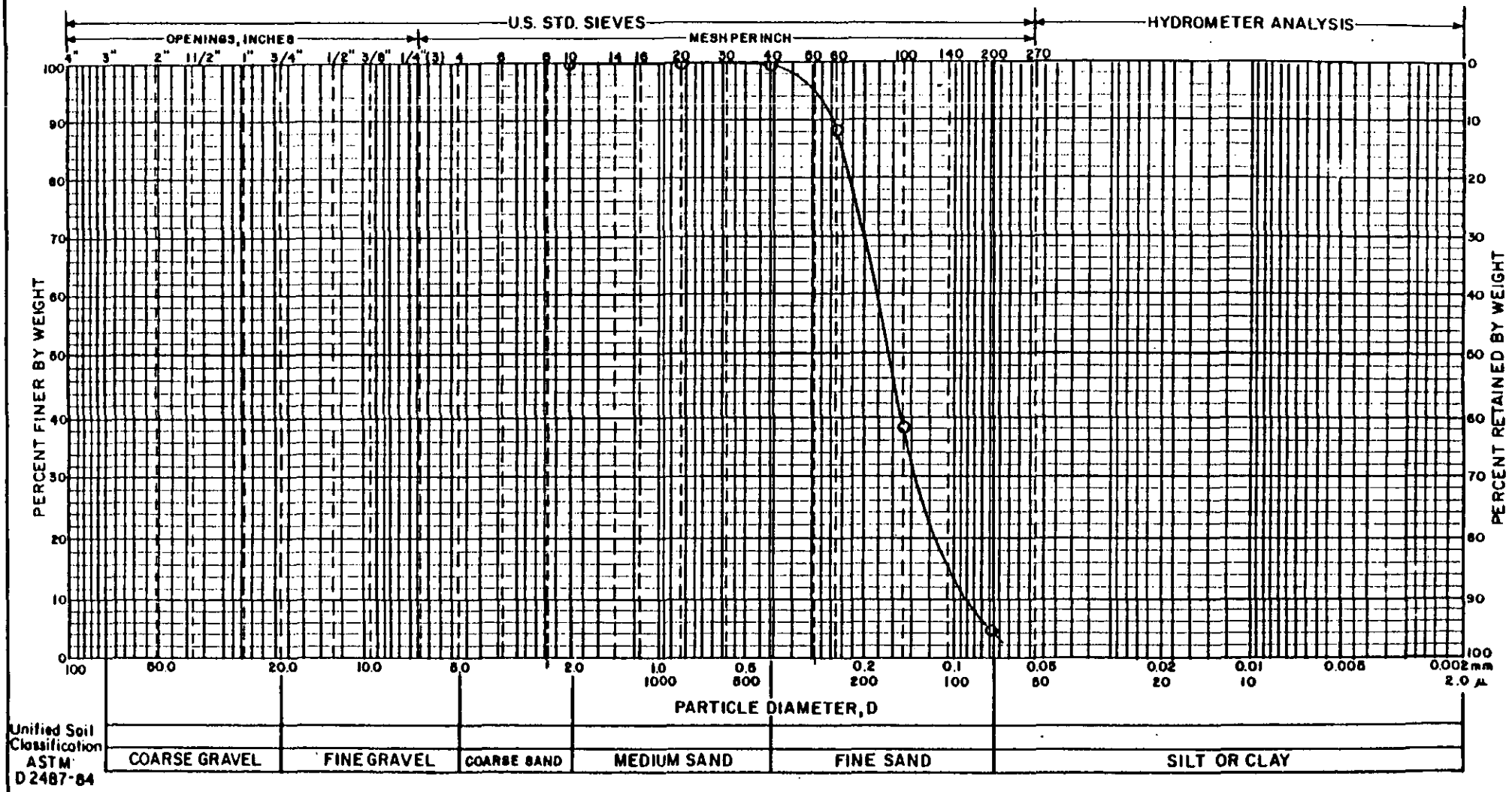
EMPIRE SOILS INVESTIGATIONS INC

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	OK'D. JFC	DATE: Nov. '89	PROJ. NO. 20.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-216A	22.0-24.0

☐ **Insufficient Sample Size per ASTM D 422**

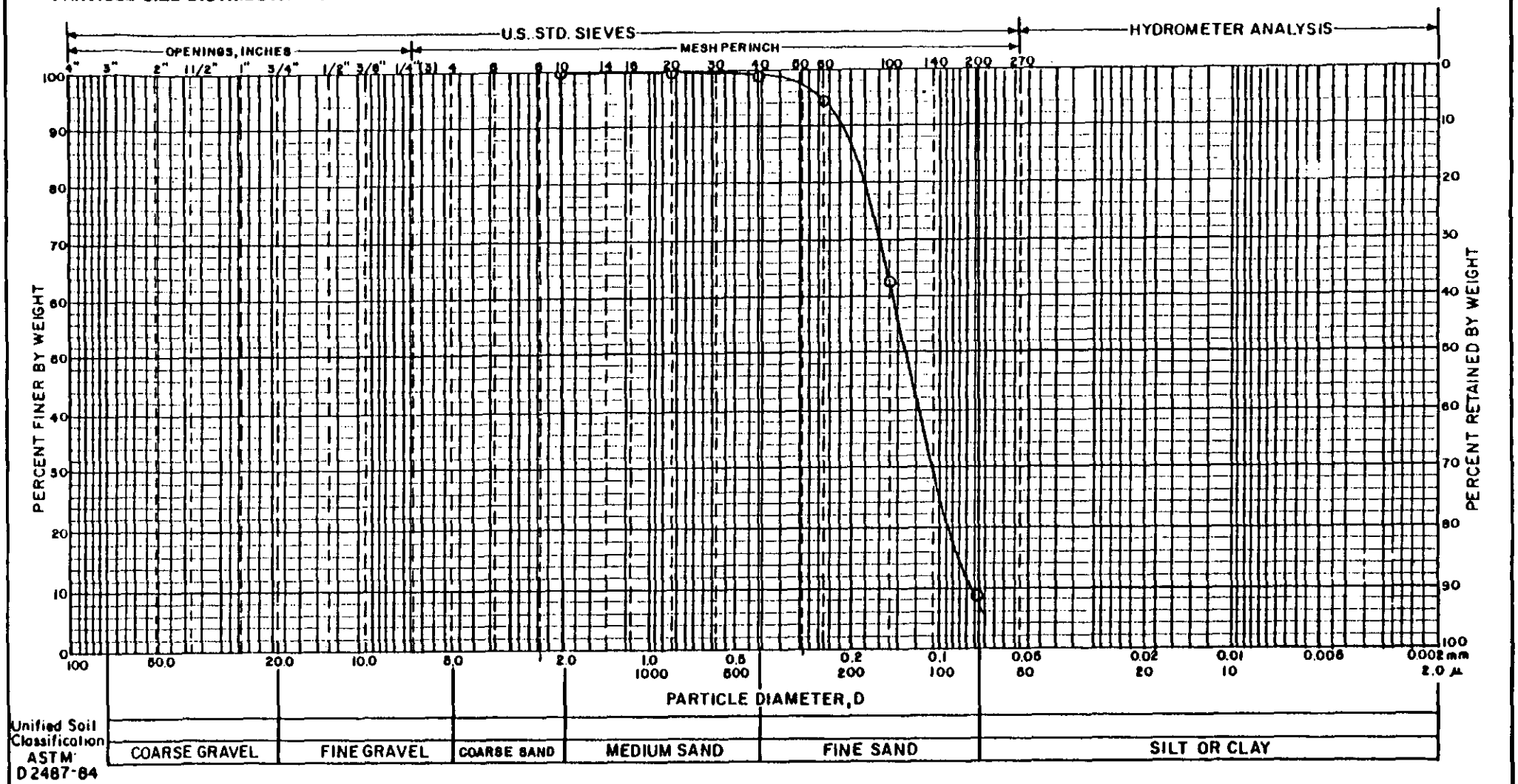
EMPIRE SOILS INVESTIGATIONS INC

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-215	26.0-28.0

☐ **Insufficient Sample Size per ASTM D 422**

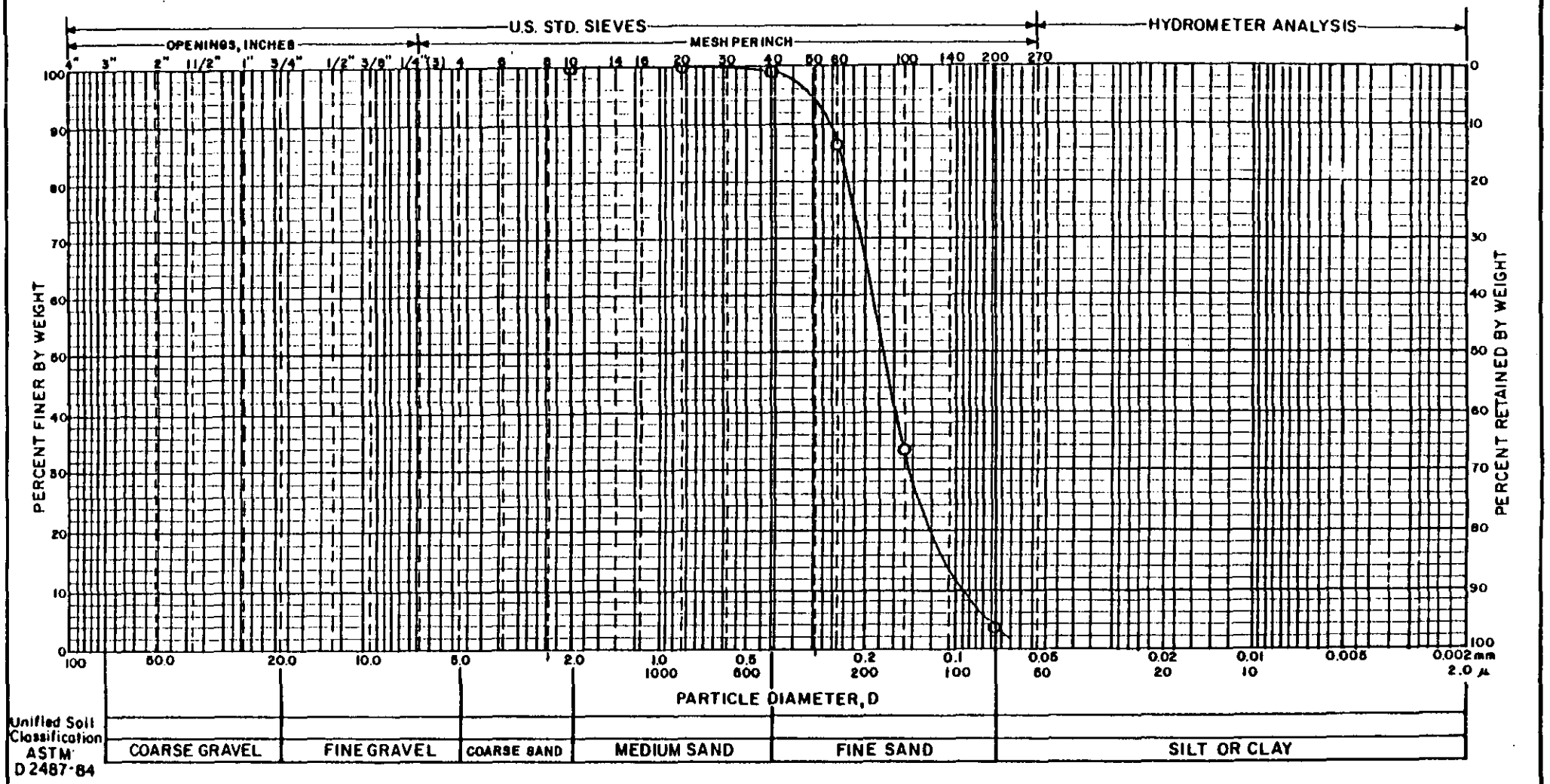
EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. 020.002

PARTICLE SIZE DISTRIBUTION CURVE



SAMPLE INFORMATION:

Boring No.	Sample Depth (ft)
MW-214	32.0-34.0

☐ **Insufficient Sample Size per ASTM D 422**

EMPIRE SOILS INVESTIGATIONS INC.

PARTICLE SIZE ANALYSIS

NAVAL AIR STATION
BRUNSWICK, MAINE

DR. BY: JB	CK'D. JFC	DATE: Nov. '89	PROJ. NO. G020.002