N00207.AR.002594
NAS JACKSONVILLE
5090.3a

PHOTOGRAPHIC LOG REGARDING BUILDING 106 AIR SPARGE NAS JACKSONVILLE FL
3/1/1998
NAS JACKSONVILLE

TITLE: BUILDING 106 AIR SPARGE

DATE(S): 3/1/1998

356639
TAKEUCHI
NEFF RENTAL
TBC35

4/16/97 Roll 2 - Photo 1

Asphalt removal in progress

4/16/97

Roll 2 - Photo 2

Asphalt removal

356639
TAKEUCHI

4/16/97 Roll 2 - Photo 3

Level B work

4/16/97

Roll 2 - Photo 4

PID readings for soils below asphalt

TAKEUCHI
SHEFF RENTAL

4/16/97 Roll 2 - Photo 5

Soil Excavation

TAKEUCHI
U-HAUL

4/16/97

Roll 2 - Photo 6

Soil Excavation

4/16/97 Roll 2 - Photo 7

Excavated area on 4/16/97

CAT

4/24/97 Roll 2 - Photo 8

Excavators in trench

948198
CAUTION
CAUTION
P6B67D

4/24/97 Roll 2 - Photo 9

ABB Personnel in Level B

4/27/97 ~~Photo~~ Roll 2 - ~~Photo 0~~ Photo 10

Excavated area of trench

IT 28B

4/24/97 Roll 2 - Photo 11

Excavated trench near air Sparging well AIW1063

4/24/97 Roll 2 - Photo 12

5 in measures trench depth

4/24/97 Roll 2 - Photo 13

~~PID readings in trench~~

Sun in trench measuring slope

4/24/97 Roll 2 - Photo 14

Laying of the SVE pipe in the trench

Roll 2 - Photo 15

4/24/97

~~Placing Sand above SUE pipe and photo of tamper.~~

End of day 4/24/97

4/24/97 Roll 2-Photo 15

Placing pipe in trench, sand on SVE pipe and photo of tamper

4/24/97 Roll 2 - Photo 1

End of day 4/24/97

1/25/97

Roll 2 - Photo 17

Polyethylene and gravel in the trench

BECHTEL

4/25/97 Roll 2 - Photo 18

Schedule 80 PVC air sparging header in trench

4/25/97 Roll 2 - Photo 19

Bechtel personnel working on connections to air sparging wells

4/29/97 Roll 2 - Photo 20

Bad photo. Area after rain event on 4/28 (A1W1061) Photographs 21 & 22 of Roll 2 were damaged

Carpet N Drapes

4/29/97 Roll 3 - Photo 1

Trench before concrete pour

Roll 3 - Photo 2

4/29/97

Trench to air Sparging well prior to concrete pour

4/29/97

Roll 3 - Photo 3

Trench to air Sparging well prior to Concrete pour

Photo 4 was ~~mistake~~ (54) improperly named

4/29/97 Roll 3 - Photo 5

Trench prior to concrete pour

Photo 4 missing

Carpet N' Drapes

4/29/97 Roll 3 - Photo #

Trench prior to concrete pour

4/29/97

Roll 3 - Photo 6

Concrete pad at northwest location

Start of Concrete pour

4/29/97

Roll 3 - Photo 7

Vibration of concrete and rebar placement

4/29/97

Roll 3 - Photo 8

Rebar depth and location

4/29/97 Roll 3 - Photo 9

Rebar placement and concrete vibration

4/29/97 Roll 3 - Photo 10

Vibration of concrete
in trench leading to the well

4/29/97 Roll 3 - Photo 11

Vibration of concrete in trench

leading to the well

5/6/97 Roll 3 - Photo 32

SVE pipe under the concrete duct banks

Photo 31 does not exist

4/29/97 Roll 3 - Photo 12

Placemet of Concrete in
trench leading to AIW1063

Roll 3 - Photo 13

4/29/97

~~Placemet of Concrete in trench~~

~~leading to AIW1063~~

Completed concrete work

4/29/97 Roll 3- Photo 14

Completed Concrete work

Well 1062 manhole cover

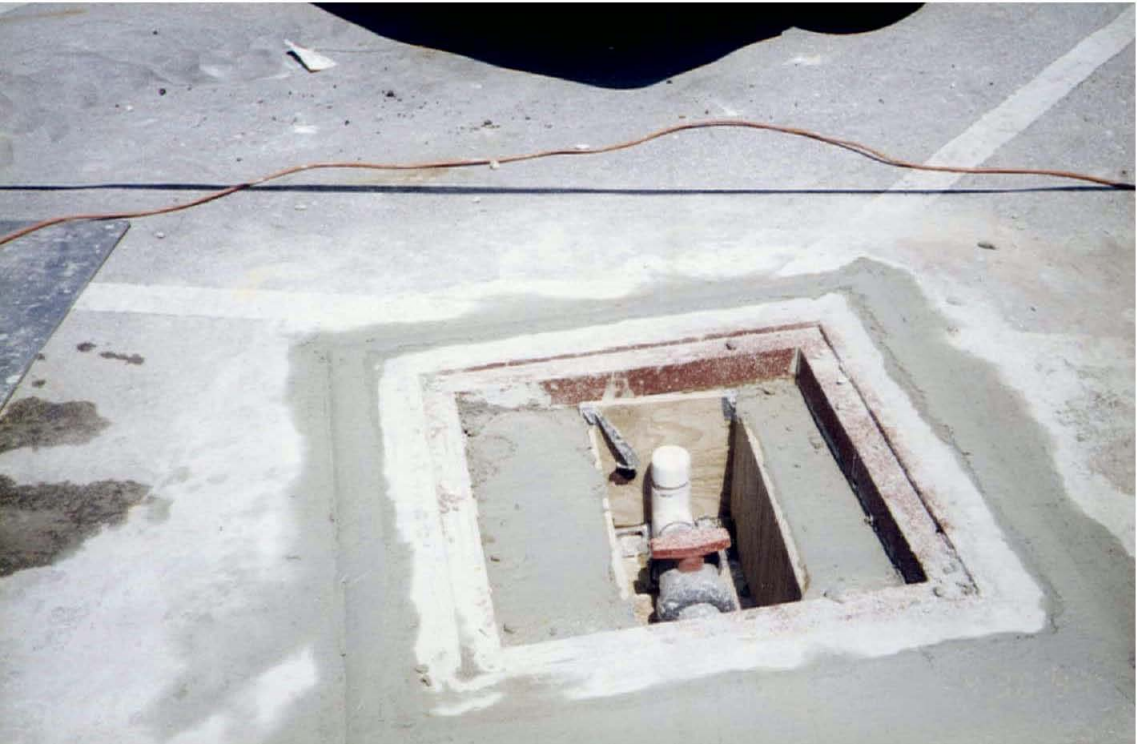
concrete pour

4/30/97 Roll 3 - Photo 16

Well 1062 manhole cover

Concrete pour

Missing Photo 15



4/30/97 Roll 3 - Photo 17

Well 1063 after concrete finish

4/30/97 Roll 3 - Photo 18

Well 106 manhole cover
setup prior to concrete
pour

4/30/97 Roll 3 - Photo 19

Well 1062 after concrete finish

SPEED
LIMIT
10

5/1/97 Roll 3 - Photo 20

Discharge of stormwater from Decon pad

CAUT

5/1/97 Roll 3 - Photo 21

Excavated areas on 5/1/97

Photo 22 does not exist
(miscalculated)

5/5/97

Roll 3 - Photo 23

~~Excavated areas on SF~~

Coors - Section of trench near SVE pipe

Photo 22 does not exist

5/5/97 Roll 3 - Photo 24

Cross-section of trench

5/5/97 Roll 3 - Photo 25

Top view of trench at point (1)
with SVE pipe

Photo 26 does not exist
(miscalculation)

5/5/97 Roll 3 - Photo 27

Area of trench opened
on 5/5/97

Photo 26 does not exist

5/5/97 Roll 3 - Photo 28

View of trench leading to AIW1066

GOVT FURNISHED

5/6/97 Roll 3 - Photo 29

Excavation under the concrete duct banks in the NW - SE trench

5/6/97 Roll 3 - Photo 30

Excavation under the two concrete duct banks in the NW - SE trench

Photo 31 does not exist

5/6/97 Roll 3 - Photo 32

SVE pipe under the concrete duct banks.

Photo 31 does not exist

Rolls - Photo 33

5/6/97

SVE pipe under concrete duct banks

5/7/97 Roll 3 - Photo 34

Location of electrical lines in the trench leading to the treatment pad

CAT

5/7/97

Roll 3 - Photo 35

Photograph of the trench layout at the intersection of the trenches

5/7/97 Roll 3 - Photo 36

Photographs of the intersection of the trenches leading to treatment pad and the NW-SE trench.

5/7/97 Roll 3 - Photo 37

Trench looking to air sparging headers

5/8/97 Roll 3 - Photo 38

Photograph of trench leading to treatment pad prior to concrete pour

5/8/97 Roll 3 - Photo 39

Photograph of trench leading to air sparging wells prior to concrete pour

5/8/97 Roll 3 - Photo 40

AIWC064 manhole setup prior to concrete pour

5/14/97

Roll #4

photo #1

Bldg 106: Area of Trench

5/14/97
Roll #4
photo #2
Bldg lot, Pattern of Trenches on the
South side of the proposed
Treatment pool.

5/15/97

Roll #4

photo #3

@ Lodg. 106; Trench excavation

5/16/97
Roll #4
photo #4
Bldg 106; SVE pipe in trench

103
RENTA

5/20/97
Roll #4
photo # 5
Bldg. 106; pressure Tst
Apparatus.

5/20/97

Roll #4

photo #6

Bldg 106; Air injection pipe in trench prior to pouring concrete

5 20'97

5/20/97
Roll #4
Photo #7
Bldg 10 6" Concrete work at well
AI w/1068

5/29/97
Roll #4
photo #8
Bldg. 10b; Trench prior
to pour concrete

5/20/97
Roll #4
photo #9
Bldg. 106; Trench prior
to pour concrete

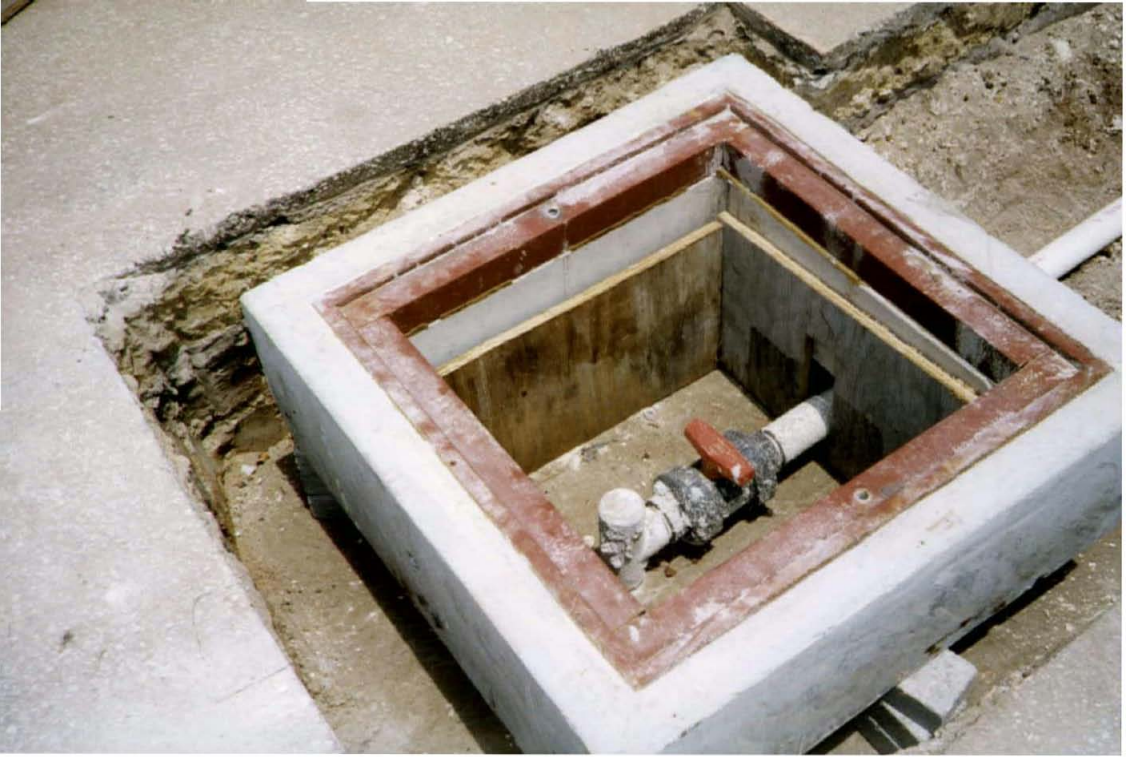
5/21/97
Roll #4
photo 10
Bldg. 106; Trench prior to
pour concrete

103

5/21/97
Roll #4
photo 15
Bldg. 106; Concrete work
at site

103

5/22/97
Roll #4
photo 16
Bldg. 106; cleaning up
the area.



5/21/97
Roll #4
photo 12
Bldg. 106; Manhole set up
for well AIW 106B

103
103

5/21/97
Roll #4
photo 14
Bldg. 106, pouring concrete
at site

5/21/97
Roll #4
photo 13
B Lab. 106; Manhole set up
for well 106b

ALL-STARS

5/21/97
Roll #4
photo 11
Bldg. 106; Trench prior to
pour concrete