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CNC CHARLESTON
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WATER WELL RECORDS FOR ZONE C CNC CHARLESTON SC
11/04/2002
ENVIRONMENTAL ENTERPRISE GROUP



Environmental Enterprise Group, Inc.
1345 Barracks Rd.
North Charleston, SC 29405
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RECEIVED

Ser 324
November 4, 2002

Mr. Paul Bergstrand
RCRA Hydrology Section
Bureau of Land and Waste Management
2600 Bull Street
Columbia, SC 29201-1708

Water Monitoring, Assessment &
Protection Division

Re: RCRA Monitoring Wells Abandoned on the Charleston Naval Complex in Zone C

Dear Mr. Bergstrand,

Please find enclosed Water Well Records, SC DHEC form 1903, for the RCRA Monitoring Wells listed below that have been abandoned in Zone C of the Charleston Naval Complex. EEG, Inc. was requested to forward this form for work performed under a contractual agreement with CH2M-Jones, LLC.

RCRA Wells - Zone C

C047GW001 C047GW006
C047GW002 C047GW011
C047GW003 C047GW012
C047GW004 C047GW015
C047GW005

RCRA Wells - Zone C

C510GW001 GDCGW001
C510GW002 GDCGW01D
C512GW001 GDCGW003
C512GW002
C523GW001
C523GW002

If there are any questions or if more information is needed, please contact Leonard DiAsio at (843) 202-8082.

Sincerely,

Leonard DiAsio

Encl.: DHEC form 1903, Water Well Records

CC: Mr. Michael Bishop, Bureau of Water, 2600 Bull Street, Columbia, SC 29201-1708



Water Well Record
Bureau of Water

2600 Bull Street, Columbia, SC 29201-1708; (803) 734-5300

1. LOCATION OF WELL:

County: Charleston System Name:

Latitude: Longitude:

Distance and Direction from Road Intersections:
South of Turnbull Ave. & West of Avenue D

Street Address & City of Well Avenue D., N. Chas.

Sketch Map:

Well Number: C047GW004
a.k.a. NBCC-047-004

See attached map for well location.

2. CUTTING SAMPLES: [X] Yes [] No

Geophysical Logs: [] Yes (please enclose) [] No

Table with 3 columns: Formation Description, *Thickness of Stratum, Depth to Bottom of Stratum. Includes handwritten 'AD AD DONED' across the table.

*Indicate Water Bearing Zones
(Use a 2nd sheet if needed)

3. REMARKS:

Located on the Charleston Naval Complex in Zone C.

4. OWNER OF WELL: Department of the Navy
Address:

Telephone No.:

Engineer:

Address:

Telephone No.:

5. WELL DEPTH (completed) Date Started:

_____ ft. Date Completed:

6. [] Mud Rotary [] Jetted [] Bored [] Dug
[] Air Rotary [] Driven [] Cable tool [] Other

7. USE:
[] Domestic [] Public Supply-Permit No. [] Industry
[] Irrigation [] Air Conditioning [] Commercial
[] Test Well [] Monitor Well []

8. CASING: [] Threaded [X] Welded
Diam.: _____
Type: [] PVC [X] Galvanized
[] Steel [X] Other
_____ in. to _____ ft. depth
_____ in. to _____ ft. depth
Height: Above/Below
Surface _____ ft.
Weight _____ lb./ft.
Drive Shoe? [] Yes [] No

9. SCREEN
Type: _____ Diam.: _____
Slot/Gauge: _____ Length: _____
Set Between: _____ ft. and _____ ft.
_____ ft. and _____ ft.
NOTE: MULTIPLE SCREENS
USE SECOND SHEET
(Sieve Analysis [] Yes (please enclose) [] No

10. STATIC WATER LEVEL
_____ ft. below land surface after 24 hours

11. PUMPING LEVEL Below Land Surface.
_____ ft. after _____ hrs. Pumping _____ G.P.M.
Pumping Test: [] Yes (please enclose) [] No
Yield: _____

12. WATER QUALITY
Chemical Analysis [] Yes [] No Bacterial Analysis [] Yes [] No
Please enclose lab results.

13. ARTIFICIAL FILTER (gravel pack) [] Yes [] No
Installed from _____ ft. to _____ ft.
Effective size _____ Uniformity Coefficient _____

14. WELL GROUTED? [] Yes [] No
[X] Neat Cement [] Sand Cement [] Concrete [] Other _____
Depth: From _____ ft. to _____ ft.

15. NEAREST SOURCE OF POSSIBLE CONTAMINATION: _____ ft. _____ direction
_____ Type well disinfected [] Yes Type: _____
upon completion [] No Amount: _____

16. PUMP: Date installed: _____ Not installed [X]
Mfr. Name: _____ Model No.: _____
H.P. _____ Volts _____ Length of drop pipe _____ ft. Capacity _____ gpm
TYPE: [] Submersible [] Jet (shallow) [] Turbine
[] Jet (deep) [] Reciprocating [] Centrifugal

17. WATER WELL CONTRACTOR'S CERTIFICATION: This well was drilled under
my direction and this report is true to the best of my knowledge and belief.
Registered Business Name: EEG, INC Date: 10/18/02

Address: 1345 Barracks Rd., N. Charleston, SC 29405

Signed: Mark R. Jones Cert. No.: 1294
Authorized Representative

