

N61165.AR.004963
CNC CHARLESTON
5090.3a

WATER WELL RECORDS AT ZONE H BUILDING 648 CNC CHARLESTON SC
11/1/2002
ENVIRONMENTAL ENTERPRISE GROUP



Environmental & Construction Services

Environmental Enterprise Group, Inc.
1345 Barracks Rd.
North Charleston, SC 29405
TEL (843) 202-8008
FAX (843) 202-8001
<http://www.eeginc.net>

Ser 321
November 1, 2002

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

Re: Charleston Naval Complex Monitoring Wells abandoned at SC DHEC Site #17784

Dear Mr. Bishop,

Please find enclosed Water Well Records, DHEC form 1903, for the Monitoring Wells listed below that have been abandoned at Building 648 in Zone H on the Charleston Naval Complex. EEG, Inc. was requested to forward these forms for work performed under a contractual agreement with CH2M-Jones, LLC.

SC DHEC # 17784	SC DHEC #17784	SC DHEC #17784
Zone H / Site 6	Zone H / Site 6	Zone H / Site 6
CNC06-P01	CNC06-M01	CNC06-M05
CNC06-P06	CNC06-M02	CNC06-M06
CNC06-P07	CNC06-M03	CNC06-M07
CNC06-P10	CNC06-M04	CNC06-M08

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. Paul Bergstrand, RCRA Hydrology Section, Bureau of Land and Waste Management, 2600 Bull St., 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 Dyess & East of Halsey
Street Address & City of Well 2075 Dyess Ave., N. Chas.
Sketch Map:
Well Number: CNC06-P07
See attached map for well location.

2. CUTTING SAMPLES: [X] Yes [] No
Geophysical Logs: [] Yes (please enclose) [X] No

Table with 3 columns: Formation Description, *Thickness of Stratum, Depth to Bottom of Stratum. Includes a note: *Indicate Water Bearing Zones (Use a 2nd sheet if needed)

3. REMARKS:
Located at Building 648 in Zone H on the Charleston Naval Complex. Site 6, SC DHEC Site ID # 17784.

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 [X] Monitor Well

8. CASING: [] Threaded [] Welded
Diam.: _____
Type: [] PVC [] Galvanized
[] Steel [] 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
Soil 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 [X] 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: 10/10/02
Address: 1345 Barracks Rd., N. Charleston, SC 29405
Signed: Mack A. Jones Cert. No.: 1294
Authorized Representative

