

MAIL TO:
 WATER SUPPLY BRANCH
 DIVISION OF WATER RESOURCES
 P.O. BOX 1401
 DOVER, DELAWARE 19903

STATE OF DELAWARE
 DEPARTMENT OF NATURAL RESOURCES
 AND ENVIRONMENTAL CONTROL

WELL COMPLETION REPORT MUST
 BE RETURNED WITHIN 30 DAYS
 AFTER CONSTRUCTION DATE.

MONITOR WELL COMPLETION REPORT

PLEASE PRINT OR TYPE

PERMIT NO. 78216 LOCAL ID 7S
 Owner Ag. Eng.
 Address 100 S.W.D.
 City Wilmington State DE Zip 19716
 Telephone Number 451-2464
 Consulting Firm/Supervising Geologist (If applicable)
W. R. HOFF
 Telephone Number 451-2464
 Well Contractor D.G.S.
 Date of Completion 5/9/89
 Name of DNREC Contact Person ?
 Drilling Method Auger

IS COMPLETED WELL LOCATED AS SHOWN ON
 APPLICATION FORM? YES [] NO [X]
 IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

moved 45' W +
 65' N

WELL CONSTRUCTION
 Total depth drilled: 14.7'
 Depth to water 7.5'
 Surveyed Top of Casing Elevations
 Inner _____ Outer _____ Ft. above Sea Level

Pe 32-11

CASING SEQUENCE

	Inner casing	Outer casing
Casing top	<u>11.0'</u>	
Casing bottom	<u>12.7'</u>	
Casing diameter	<u>1.25"</u>	
Casing material	<u>PVC</u>	

DRILLERS LOG DESCIP.	TOP OF STRATA	BOTTOM
<u>BROWN SANDY TOPSOIL</u>	<u>0</u>	<u>1.0</u>
<u>ORANGE-BROWN M. SAND w/ TR. CLAY</u>	<u>1.0</u>	<u>4.0</u>
<u>GRAY-BROWN MOD. FM SANDY CLAY</u>	<u>4.0</u>	<u>8.0</u>
<u>GRAY M-C SAND w/ TR GRAVEL</u>	<u>8.5</u>	<u>11.7</u>

SCREEN SEQUENCE

	Inner casing	Outer casing
Screen top	<u>12.7'</u>	
Screen bottom	<u>14.7'</u>	
Screen diameter	<u>1.25"</u>	
Screen material	<u>PVC</u>	

Type of Grout bariumite from 0 to 12.5'
 Gravel pack interval from N/A to _____
 Aquifer/Formation screened in: columnar
 Type of samples (ditch, split spoon, etc.)
N/A

Samples Logged By: RE BOUNDS
 (Name)
S. Reg. Tech DGS
 (Title) (Company)

Well Drilled By: DGS
 (Company Name)
John Edwards 6/6/89
 (Signature of Driller in Charge) (Date)

SUPPLEMENTAL DRILLERS LOG ATTACHED?
 YES [] NO [X]
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