

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 / OBSERVATION WELL COMPLETION REPORT

PLEASE PRINT OR TYPE

PERMIT NO. 103533 LOCAL ID #103533 WS4  
 Owner Univ of Del.  
 Address \_\_\_\_\_  
 City REHOBOTH State DE Zip 19716  
 Telephone Number 951 253  
 Consulting Firm/Supervising Geologist (If applicable)  
DGS / A.S. ANDRES  
 Telephone Number \_\_\_\_\_  
 Well Contractor DGS  
 Date of Completion 5.23.95  
 Name of DNREC Contact Person C. VENABLES  
 Drilling Method HSA

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

LAT 39 32 54  
 LONG 75 10 55

Qh35-08

MAP ALT 17

WELL CONSTRUCTION

Total depth drilled: 25  
 Depth to water 9.05  
 Surveyed Top of Casing Elevations  
 Inner \_\_\_\_\_ Outer \_\_\_\_\_ Ft. above Sea Level

CASING SEQUENCE

	Inner casing	Outer casing
Casing top	<u>0</u>	
Casing bottom	<u>18.5</u>	
Casing diameter	<u>2</u>	
Casing material	<u>PVC</u>	

SCREEN SEQUENCE

	Inner casing	Outer casing
Screen top	<u>18.5</u>	
Screen bottom	<u>21.5</u>	
Screen diameter	<u>2</u>	
Screen material	<u>PVC</u>	

Type of Grout CEMENT from 0 to 13  
 Gravel pack interval from 13 to 16  
 Aquifer/Formation screened in: \_\_\_\_\_  
 Type of samples (ditch, split spoon, etc.)  
AXGER FLITE

Samples Logged By: A.S. ANDRES  
 (Name)  
DGS  
 (Title) (Company)

Well Drilled By: DGS  
 (Company Name)

[Signature]  
 (Signature of Driller in Charge) (Date)

DRILLERS LOG DESCRIPT.	TOP OF STRATA	BOTTOM
<u>TPSL SDF-m SHY 11 BEN</u>	<u>0</u>	<u>0.7</u>
<u>SDF-m SHY 14 BEN-GRY</u>	<u>.7</u>	<u>2</u>
<u>SDF SHY LAMIN Y-BEN</u>	<u>2</u>	
<u>+ OE-BEN</u>		<u>3</u>
<u>SLT SDF f LI CL, LAMIN</u>		
<u>OE-BEN, RP-BEN, GR-FK</u>	<u>3</u>	
<u>PK concrete</u>		<u>7</u>
<u>CL SHY to SLT SHY</u>	<u>7</u>	
<u>SDF-m RD-BEN RD-GR</u>		<u>13</u>
<u>SLT, HD OLV-BEN w/</u>	<u>13</u>	
<u>LIGNITE + PEAT BLK</u>		<u>15</u>
<u>SLT + CL TO CL SHY</u>	<u>15</u>	
<u>Lt GRAY w/ RD-GR FC OR</u>		
<u>CONCS.</u>		<u>17</u>
<u>SDF SHY to SDF-m</u>	<u>17</u>	
<u>SHY, Lt GRAY-BEN</u>		<u>25</u>

SUPPLEMENTAL DRILLERS LOG ATTACHED?

YES [  ] NO [  ]

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