

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 30 DAYS AFTER  
 CONSTRUCTION DATE

MONITOR WELL COMPLETION REPORT

PLEASE PRINT OR TYPE

PERMIT NO. 71786 LOCAL ID \_\_\_\_\_  
 Owner DGS  
 Address UNIV of Del  
 City NEWARK State DE Zip 19716  
 Telephone Number 451-2833  
 Consulting Firm/Supervising Geologist (If applicable)  
A.S. ANDRES  
 Telephone Number 451-2847  
 Well Contractor DGS  
 Date of Completion 7-14-88  
 Drilling Method: AUGER

WELL CONSTRUCTION

Total depth drilled: 125  
 Depth to water 6.92  
 Surveyed Top of Casing Elevations  
 \_\_\_\_\_ Ft. above Sea Level  
 Inner \_\_\_\_\_ Outer \_\_\_\_\_

CASING SEQUENCE

	Inner casing	Outer casing
Casing top	<u>15</u>	<u>0</u>
Casing bottom	<u>25</u>	<u>0.5</u>
Casing diameter	<u>1.25</u>	<u>1.25</u>
Casing material	<u>PVC</u>	<u>STEEL</u>

SCREEN SEQUENCE

	Inner casing	Outer casing
Screen top	<u>25</u>	
Screen bottom	<u>30</u>	
Screen diameter	<u>1.25</u>	
Screen material	<u>PVC</u>	

Type of Grout BENTONITE from 2 to 20  
 Gravel pack interval from \_\_\_\_\_ to \_\_\_\_\_  
 Aquifer/Formation screened in: COLUMBIA

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

Well Drilled By: DGS  
 (Company Name)  
[Signature]  
 (Signature of Driller in Charge) (Date)

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

Qh15-06

DRILLERS LOG DESCRIPT.	TOP OF STRATA	BOTTOM
<u>SOIL</u>	<u>0</u>	<u>.5</u>
<u>SAND, f-m, silty</u>	<u>.5</u>	
<u>BRN</u>		<u>4</u>
<u>CLAYEY SAND, f. light</u>		
<u>Blue - B.</u>	<u>4</u>	<u>6</u>
<u>SAND, f-m, silty or-brn</u>	<u>8</u>	<u>12</u>
<u>SAND, f.c, trace silt+Gravel f</u>	<u>12</u>	<u>24</u>
<u>SAND, f-m, silty GR4-BRN</u>	<u>24</u>	<u>33</u>
<u>SAND, f.c, tr silt+Gravel, f, BRN-GAP</u>	<u>33</u>	<u>45</u>
<u>SAND, f-m, silty</u>	<u>45</u>	<u>48</u>
<u>SAND, m-c, trace Gravel f</u>		
<u>trace silt, with thin beds</u>		
<u>of c. SAND + f. GRAVEL</u>	<u>48</u>	<u>82</u>
<u>SAND, c-m, Gravelly f-m</u>		
<u>RED-BRN</u>	<u>82</u>	<u>108</u>
<u>SILT/CLAY trace Sand f.</u>		
<u>BRN-GAP</u>	<u>108</u>	<u>112</u>
<u>SAND, c-m, Gravelly f-m</u>		
<u>RD-BRN</u>	<u>112</u>	<u>124</u>

SUPPLEMENTAL DRILLERS LOG ATTACHED?  
 YES  NO   
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