

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. 79403 LOCAL ID # H-1  
 Owner USGS Water Quality Study  
 Address 300 S New St  
 City Dover State DE Zip 19901  
 Telephone Number 302-734-2526  
 Consulting Firm/Supervising Geologist (If applicable)  
U.S.G.S. Denver  
 Telephone Number  
 Well Contractor DSS - Bownds  
 Date of Completion 9-20-89  
 Name of DNREC Contact Person J. Jordan  
 Drilling Method Auger

WELL CONSTRUCTION

Total depth drilled: 185 ~~2.5~~ Ft. above Sea Level  
 Depth to water 2.5  
 Surveyed Top of Casing Elevations  
 Inner \_\_\_\_\_ Outer \_\_\_\_\_

CASING SEQUENCE

Inner casing	Outer casing
<u>-3</u>	
<u>27</u>	
<u>PVC</u>	

SCREEN SEQUENCE

Inner casing	Outer casing
<u>27</u>	
<u>30</u>	
<u>PVC</u>	

Type of Grout best from 0 to 10  
 Gravel pack interval from N/A to \_\_\_\_\_  
 Aquifer/Formation screened in: unconfined  
 Type of samples (ditch, split spoon, etc.)  
A returns of auger

Samples Logged By: J. Denver (Name)  
N72R6005T USGS (Company)

Well Drilled By: DSS (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.

ph 14-11

DRILLERS LOG DESCRIP.	TOP OF STRATA	BOTTOM
<u>br lamy sd</u>	<u>0</u>	<u>1</u>
<u>tan sdy clay</u>	<u>1</u>	<u>5</u>
<u>tan silty sand</u>	<u>5</u>	<u>10</u>
<u>br-gr silty sd</u>	<u>10</u>	<u>30</u>
<u>o. tan sd + silt</u>	<u>30</u>	<u>45</u>
<u>orange c. sd + gravel</u>	<u>45</u>	<u>66</u>
<u>clay layer</u>	<u>66</u>	<u>67</u>
<u>coarse sand and gravel (1"-1.5")</u>	<u>67</u>	<u>185</u>
<u>(- bit had a little gray clay on bottom)</u>		

SUPPLEMENTAL DRILLERS LOG ATTACHED?  
 YES [  ] NO [  ]  
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