

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. 113512 LOCAL ID WLD 2
 Owner DGS
 Address _____
 City Dover State DE Zip 19716
 Telephone Number 301-2933
 Consulting Firm/Supervising Geologist (If applicable)
DGS / A. J. ...
 Telephone Number _____
 Well Contractor DGS
 Date of Completion 4-25-95
 Name of DNREC Contact Person B. VENABLES
 Drilling Method HSA

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

38-32-08
751847

WELL CONSTRUCTION

Total depth drilled: 75
 Depth to water 7.38
 Surveyed Top of Casing Elevations
 Inner Outer Ft. above Sea Level

CASING SEQUENCE

	Inner casing	Outer casing
Casing top		
Casing bottom	<u>56</u>	
Casing diameter	<u>1.25</u>	
Casing material	<u>PVC</u>	

SCREEN SEQUENCE

	Inner casing	Outer casing
Screen top	<u>56</u>	
Screen bottom	<u>61</u>	
Screen diameter	<u>1.25</u>	
Screen material	<u>PVC</u>	

Type of Grout PORT from 0 to 20
 Gravel pack interval from _____ to _____
 Aquifer/Formation screened in: _____
 Type of samples (ditch, split spoon, etc.)
100% SILE / 0% H₂A LOG

Samples Logged By: DGS (Name)
DGS (Company)

Well Drilled By: DGS (Company Name)

(Signature of Driller in Charge) _____ (Date) _____

DRILLERS LOG DESCRIPT.	TOP OF STRATA	BOTTOM
<u>TOP SD f-c</u>	<u>0</u>	
<u>S of Bit</u>		<u>2</u>
<u>SD f-c Silty Clay</u>	<u>2</u>	
<u>DR SD f-c to bit</u>		<u>3.5</u>
<u>SD m-c-f to bit</u>	<u>3.5</u>	
<u>SD m-c-f to bit</u>		<u>6.5</u>
<u>SD m-c-f to bit</u>	<u>6.5</u>	
<u>Silty clay</u>		<u>8</u>
<u>Orange silt</u>	<u>11</u>	
<u>r-SD f-c</u>		<u>15</u>
<u>SD f-c to bit w/</u>	<u>8</u>	
<u>SD f-c to bit w/</u>		<u>15</u>
<u>SD m-c-f to bit w/</u>	<u>15</u>	
<u>w/ thin beds SD f Silty</u>		<u>41</u>
<u>11 Gey. Gray</u>		<u>46</u>
<u>SD m-c-f to bit w/</u>	<u>41</u>	
<u>11 Gey. Gray H₂S odor</u>		<u>46</u>
<u>SD f-c Silty 11' Gey. Gray</u>	<u>46</u>	<u>48</u>
<u>SD m-c-f Gravelly to</u>	<u>48</u>	
<u>Silt 11' Gey. Gray H₂S</u>		<u>69</u>
<u>odor</u>		
<u>CLAY Silty (r SD f</u>	<u>69</u>	
<u>11' Gey. Gray</u>		<u>75</u>

Reverse

SUPPLEMENTAL DRILLERS LOG ATTACHED?
 YES [] NO []
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