

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. 103523 LOCAL ID MS9
 Owner U of Delaware
 Address _____
 City Newark State DE Zip 19716
 Telephone Number 831-2833
 Consulting Firm/Supervising Geologist (If applicable)
DGS / AS ANDRES
 Telephone Number _____
 Well Contractor DGS
 Date of Completion 6.7.95
 Name of DNREC Contact Person B. VERNELLS
 Drilling Method HAND AUGER

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

Q 32-10
LIT 383222
LDN 751841
MAP 6L 43

WELL CONSTRUCTION

Total depth drilled: 7.3
 Depth to water 1.90 Below TDC
 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>3</u>	
Casing diameter	<u>2</u>	
Casing material	<u>PVC</u>	

SCREEN SEQUENCE

	Inner casing	Outer casing
Screen top	<u>3</u>	
Screen bottom	<u>6.3</u>	
Screen diameter	<u>2</u>	
Screen material	<u>PVC</u>	

Type of Grout EWT from 0 to 2
 Gravel pack interval from 2 to 4.5
 Aquifer/Formation screened in: _____
 Type of samples (ditch, split spoon, etc.)
CUTTINGS

Samples Logged By: AS ANDRES
 (Name)
DGS
 (Title) (Company)
 Well Drilled By: DGS
 (Company Name)

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

DRILLERS LOG DESCRIPT.	TOP OF STRATA	BOTTOM
<u>TRK SET + SD f BLK</u>	<u>0</u>	<u>0.5</u>
<u>SET SDy f laminated</u>	<u>0.5</u>	
<u>H BEN + y. BEN</u>		<u>1.5</u>
<u>LAMINATED TEST 12" BEN</u>	<u>1.5</u>	
<u>+ SD f-m y. BEN</u>		<u>1.7</u>
<u>SDm f 102 BEN y. BEN</u>	<u>1.7</u>	<u>2.8</u>
<u>SDm f-c 12" BEN</u>	<u>2.8</u>	
<u>NO SD-BEN - 3" BEN</u>		<u>4.0</u>
<u>SD f-m 1st SITE H y. BEN</u>	<u>4</u>	
<u>y. grey to H GR-GAY</u>		<u>5.2</u>
<u>SLT Partly SD f-c</u>	<u>5.2</u>	
<u>12" GRU f-m H BEN-GAY</u>		
<u>+ GRU-GAY w/ laminat</u>		
<u>SD f-m</u>		<u>6</u>
<u>SD f-m 1st SITE w/</u>	<u>6</u>	
<u>thin beds SD f silty</u>		
<u>+ very fine laminat</u>		<u>7.3</u>

SUPPLEMENTAL DRILLERS LOG ATTACHED?
 YES [] NO []
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