

**STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES
AND ENVIRONMENTAL CONTROL**

MAIL TO:
WATER SUPPLY BRANCH
DIVISION OF WATER RESOURCES
P.O. BOX 1401
DOVER, DELAWARE 19903

MONITOR / OBSERVATION WELL COMPLETION REPORT

WELL COMPLETION REPORT MUST
BE RETURNED WITHIN 30 DAYS
AFTER CONSTRUCTION DATE.

PLEASE PRINT OR TYPE

PERMIT NO. 102514 LOCAL ID # MCA9

Owner UNIV of DEL

Address NEWARK DE

City NEWARK State DE Zip 19710

Telephone Number 301-283-8333

Consulting Firm/Supervising Geologist (If applicable) AS ADDES

Telephone Number 301-283-8333

Well Contractor D&S

Date of Completion 4-15-95

Name of DNREC Contact Person BRAD BATES

Drilling Method HSA

WELL CONSTRUCTION

Total depth drilled: 75

Depth to water: 10.38

Surveyed Top of Casing Elevations

Inner _____ Outer _____

FL above Sea Level

CASING SEQUENCE

Inner casing	Outer casing
Screen top 59.8	Screen top 0
Screen bottom 1.25	Screen bottom 1.25
Screen diameter 2 1/2	Screen diameter 2 1/2
Casing top 0	Casing top 1
Casing bottom 59.8	Casing bottom 1.25
Casing diameter 2 1/2	Casing diameter 2 1/2

Type of Grount CLAY from 0 to 20

Gravel pack interval from _____ to _____

Aquifer/Formation screened in: _____

Type of samples (ditch, split spoon, etc.) _____

Samples Logged By: A.S. ADDES

(Name) _____

(Title) _____

(Company) D&S

Well Drilled By: D&S

(Company Name) _____

(Signature of Driller in Charge) _____

(Date) 5/19/95

IS COMPLETED WELL LOCATED AS SHOWN ON APPLICATION FORM? YES [] NO []

IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

LOT 3832 24
CON 75 18 48
0852-45

DRILLERS LOG DESCRIP.	TOP OF STRATA	BOTTOM
<u>I 20' SH + 10' SLT</u>	<u>0</u>	<u>17.5</u>
<u>SLT SH + 10' ORG. SLT</u>	<u>1.75</u>	<u>17.5</u>
<u>10' SH + 10' SLT</u>	<u>2.5</u>	<u>2.5</u>
<u>10' SH + 10' SLT</u>	<u>5</u>	<u>5</u>
<u>10' SH + 10' SLT</u>	<u>7</u>	<u>7</u>
<u>10' SH + 10' SLT</u>	<u>10</u>	<u>10</u>
<u>10' SH + 10' SLT</u>	<u>24</u>	<u>24</u>
<u>10' SH + 10' SLT</u>	<u>31</u>	<u>31</u>
<u>10' SH + 10' SLT</u>	<u>43</u>	<u>43</u>
<u>10' SH + 10' SLT</u>	<u>43</u>	<u>43</u>
<u>10' SH + 10' SLT</u>	<u>52</u>	<u>52</u>
<u>10' SH + 10' SLT</u>	<u>58</u>	<u>58</u>
<u>10' SH + 10' SLT</u>	<u>70</u>	<u>70</u>
<u>10' SH + 10' SLT</u>	<u>75</u>	<u>75</u>

SUPPLEMENTAL DRILLERS LOG ATTACHED? YES [] NO []

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