

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. 103510 LOCAL ID WCD 5
 Owner UNIV OF DEL
 Address _____
 City Newark State DE Zip 19716
 Telephone Number 851 2223
 Consulting Firm/Supervising Geologist (If applicable)
DOS / A S IN LES
 Telephone Number _____
 Well Contractor DOS
 Date of Completion 5-9-95
 Name of DNREC Contact Person C. W. WILLIAMS
 Drilling Method HSA

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

WCD 75 10 19
Qh35-05

WELL CONSTRUCTION

Total depth drilled: 75
 Depth to water 7.18
 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>100</u>	
Casing diameter	<u>1.25</u>	
Casing material	<u>PVC</u>	

SCREEN SEQUENCE

	Inner casing	Outer casing
Screen top	<u>100</u>	
Screen bottom	<u>105</u>	
Screen diameter	<u>1.25</u>	
Screen material	<u>PVC</u>	

Type of Grout Grout from 0 to 20
 Gravel pack interval from _____ to _____
 Aquifer/Formation screened in: _____
 Type of samples (ditch, split spoon, etc.)
ANALYTICAL

Samples Logged By: J. S. Anderson
 (Name)
DOS
 (Title) (Company)

Well Drilled By: DOS
 (Company Name)

[Signature]
 (Signature of Driller in Charge) 5/19/95
 (Date)

DRILLERS LOG DESCRIPT.	TOP OF STRATA	BOTTOM
TPSL SDF from to SIL	0	
+ GRN H. BEN		.6
SDF from to SIL, SDC	.6	
- GRN H. BEN		1.6
SDF from to SIL, SDC	1.6	
- GRN H. BEN w/ Fe Ox concs.		2.8
SDF from SHY OR GRN w/ Fe Ox concs.	2.8	
SLT Sdy f. clay (GRN H. BEN)	3.4	
GRN OR GRN		4.8
SDF from to SIL (GRN)	4.8	
SLT Sdy f. thinly bedded w/ SDF SHY + SDF from to SIL, H. BEN w/ clay	5.6	
GRN w/ clay		9
SDF from SHY w/ lamination	9	
SLT clay H. GRN		14
SLT H. SDF H. GRN	14	
SD m-c-f to GRN + SLT	16	
SD m-f to SIL SDC	20	
- GRN, Fe Ox concs		
SDF from to GRV from H. GRN w/ clay, GRN		47
SD m GRV from OR GRN	47	
SD m-G to GRV from	62	
1 SIL H. BEN w/ clay		75

SUPPLEMENTAL DRILLERS LOG ATTACHED?
 YES [] NO []
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