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. 78725 LOCAL ID 63
Owner USGS - Water Quality Study
Address 300 S. New St #1
City Dover State DE Zip 19901
Telephone Number 734-2506
Consulting Firm/Supervising Geologist (If applicable)
Jody Denver
Telephone Number 734-2506
Well Contractor DGS - Bounds
Date of Completion 7-12-94
Name of DNREC Contact Person Jody Jordan
Drilling Method Auger

WELL CONSTRUCTION

Total depth drilled: 110 ft
Depth to water 9.51'
Surveyed Top of Casing Elevations
____ (Inner) ____ (Outer) Ft. above Sea Level

CASING SEQUENCE

	Inner casing	Outer casing
Casing top	-1	
Casing bottom	84	
Casing diameter	1.5	
Casing material	PVC	

SCREEN SEQUENCE

	Inner casing	Outer casing
Screen top	84	
Screen bottom	94	
Screen diameter	1.5	
Screen material	PVC	

Type of Grout Bent. from 0 to 10
Gravel pack interval from N/A to ____
Aquifer/Formation screened in: unconfined
Type of samples (ditch, split spoon, etc.)
Auger - returns

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

Well Drilled By: Del. Geol. Survey (Company Name)
[Signature of Driller in Charge] 8/3/94 (Date)

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

DRILLERS LOG DESCRIP.	TOP OF STRATA	BOTTOM
1) tan f-m sand	0	8.2
2) gray silty mottled sand	8.2	9.2
3) tan fine, silty sd	9.2	34.2
4) sand gradually coarsens with depth	34.2	69.2
5) course sand color change to gray	69.2	83
6) gravel layer	83	84
7) course sand	84	110

SUPPLEMENTAL DRILLERS LOG ATTACHED?
YES [ ] NO [X]
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White - Water Supply • Canary - Other • Pink - Owner • Goldenrod - Contractor

Doc. No. 40-08/88/05/03