

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 30 DAYS AFTER
 CONSTRUCTION DATE

MONITOR WELL COMPLETION REPORT

PLEASE PRINT OR TYPE

PERMIT NO. 79008 LOCAL ID 7102
 Owner Del Coal Survey
 Address Lin. v. of Delaware State DE Zip 19716
 City Newark
 Telephone Number 451-2833
 Consulting Firm/Supervising Geologist (If applicable)
DGS / A.S. Andrews
 Telephone Number 451-2847
 Well Contractor DGS
 Date of Completion 6-21-89
 Drilling Method: Auger

WELL CONSTRUCTION

Total depth drilled: 129.5
 Depth to water 4.95
 Surveyed Top of Casing Elevations
 Inner _____ Ft. above Sea Level
 Outer _____

CASING SEQUENCE

Inner casing	Outer casing
Casing top <u>0</u>	
Casing bottom <u>42</u>	
Casing diameter <u>1.25</u>	
Casing material <u>PVC</u>	

SCREEN SEQUENCE

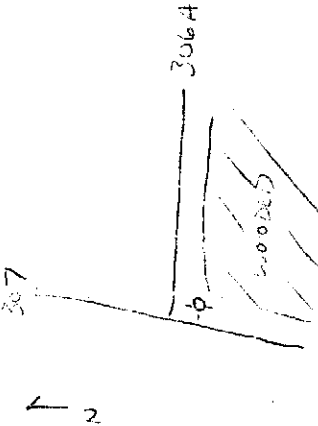
Inner casing	Outer casing
Screen top <u>47</u>	
Screen bottom <u>47</u>	
Screen diameter <u>1.25</u>	
Screen material <u>PVC</u>	

Type of Grout Best. from 1 to 15
 Gravel pack interval from _____ to _____
 Aquifer/Formation screened in: COLUMBIA

Samples Logged By: A.S. Andrews (Name)
DGS (Company)

Well Drilled By: DGS (Company Name)
[Signature] (Date)
6/21/89

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



DRILLERS LOG DESCIP.	TOP OF STRATA	BOTTOM
TOPSOIL - SILT + SAND	0	
dk brn		1
SAND f-m + SILT red-brn	1	2.5
SAND f-c, silty	2.5	6.
brn-gray		
SAND, m-c, tr silt,	6	
H gray		8
SAND c-m, tr gravel	8	25
yellow gray		
SAND c-m, Gravelly f	25	57
gray-yellow		
GRAVEL f-m + SAND c	57	58
SAND c-m Gravelly f	58	70
SAND c + GRAVEL f	70	
interbedded with		
SAND c-m Gravelly f		120
yellow gray to grey/white		
SAND f + SILT gray	120	122
SAND c-m Gravelly f	122	134
yellow gray to grey/white		
SILT/CLAY tr Sand f	134	139.5
gray		

SUPPLEMENTAL DRILLERS LOG ATTACHED?
 YES [] NO []
 PAGE 1 OF _____ PAGES