

MAIL TO:

WATER SUPPLY BRANCH
 DEPARTMENT OF NATURAL RESOURCES
 AND ENVIRONMENTAL CONTROL
 1000 MARKET STREET
 DOVER, DELAWARE 19901

STATE OF DELAWARE
 DEPARTMENT OF NATURAL RESOURCES
 AND ENVIRONMENTAL CONTROL

WELL COMPLETION REPORT MUST
 BE RETURNED TO DELAWARE
 COMPLETION REPORT

WELL COMPLETION REPORT

PLEASE PRINT

WELL NO. 54454 LOCAL ID _____
 OWNER Del Solid Waste
 CONSTRUCTION DATE 8/2/83
 PURPOSE TEST PERMANENT
 USE DOMESTIC AGRICULTURAL
 COMMERCIAL INDUSTRIAL
 IRRIGATION PUBLIC
 MONITOR DEWATERING
 HEAT PUMP RECHARGE HEAT PUMP SUPPLY
 OTHER (Specify) _____
 IS THIS A REPLACEMENT WELL? YES NO
 ABANDONMENT DATE FOR OLD WELL _____
 ABANDONMENT METHOD _____

DRILLING METHOD
 AUGERED BORED CABLE TOOL
 DRIVEN JETTED AIR ROTARY
 MUD ROTARY REVERSE WASHED
 OTHER (Specify) _____
 TOTAL DEPTH DRILLED 70'

CASING SEQUENCE

1st	2nd	3rd	4th
0			
60			
70			
PVC			

SCREEN SEQUENCE

1st	2nd	3rd	4th
60			
70			
PVC			

GROUT TYPE CEMENT BENTONITE CLAY
 OTHER _____
 FROM 0 TO 13 FEET
 NON-GROUT BACKFILL OF WELL ANNULUS
 TYPE _____ FROM _____ TO _____ FEET
 GRAVEL PACK TYPE #2
 FROM 60 TO 70 FEET
 STATIC WATER LEVEL DATE 8/2/83
1 1/2 FT (Below, above) GROUND SURFACE
 PUMPING WATER LEVEL 20 FT BELOW GRADE
 AFTER 1 1/2 HOURS AT 30 GPM

WELL HEAD COMPLETION:
 TYPE PITLESS ADAPTOR
 OTHER _____
 _____ INCHES ABOVE GRADE

TYPE OF PERMANENT PUMP INSTALLED _____
 PUMP MANUFACTURE Ha
 RATED CAPACITY (GPM) _____
 PUMP INTAKE SETTING _____ FT BELOW GRADE
 THE COMPLETED WELL IS?
 YES NO
 A AT LEAST 5' FROM ANY OVERHANG
 B AT LEAST 50' FROM ANY SEPTIC TANK
 C AT LEAST 10' FROM TOWN SEWER LINE
 D AT LEAST 100' FROM THE NEAREST EDGE OF ANY TILE FIELD
 THE NEAREST NEIGHBORS (CIRCLE ONE)
 SEPTIC TILE FIELD CESSPOOL OR PRIVY
 IS _____ FROM COMPLETED WELL
 IS COMPLETED WELL LOCATED AS SHOWN ON APPLICATION FORM?
 IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS _____

Pe 54-27

RECEIVED

OCT 6 1983

WATER SUPPLY

DRILLERS LOG OF DESCRIPTION OF STRATA BOTTOM OF STRATA

Top soil	0	1
White clay	1	7
Fine-med sand	7	17
Fine-coarse sand	17	80
gravel		
Clay	80	83
Fine coarse sand	83	100

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
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 COMPANY NAME Delmarva Drilling Company
 SIGNATURE OF DRILLER IN CHARGE Ed Alley DATE 8/2/83