

MAIL TO:
 WATER SUPPLY BRANCH
 DIVISION OF ENVIRONMENTAL CONTROL
 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

WELL COMPLETION REPORT

PLEASE PRINT

PERMIT NO. 71276 LOCAL ID 2DT

OWNER U/D Ag Engineers

CONSTRUCTION DATE 10/7/87
 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 N/A

DRILLING METHOD

AUGERED BORED CABLE TOOL
 DRIVEN JETTED AIR ROTARY
 MUD ROTARY REVERSE WASHED
 OTHER (Specify) _____

TOTAL DEPTH DRILLED 9.7

CASING SEQUENCE

	INNER	OUTER
CASING TOP	+2.0'	
CASING BOTTOM	6.0'	
CASING DIAMETER	1.25"	
CASING MATERIAL	PVC	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	6.0'	
SCREEN BOTTOM	8.5'	
SCREEN DIAMETER	1.25"	
SCREEN MATERIAL	PVC	

WRITTEN APPROVAL FOR SCREENING/
 GRAVEL PACKING MORE THAN ONE AQUIFER
 MUST BE OBTAINED FROM DNREC.

GROUT TYPE: CEMENT BENTONITE CLAY
 OTHER: _____

FROM 0 TO 5 FEET

NON-GROUT BACKFILL OF WELL ANNULUS
 TYPE COLLAPSE FROM 5 TO 9.7 FEET

GRAVEL PACK: TYPE N/A
 FROM _____ TO _____ FEET

STATIC WATER LEVEL: DATE 10/7/87
5 FT. (Below, above) GROUND SURFACE

PUMPING WATER LEVEL: N/A FT. BELOW GRADE
 AFTER _____ HOURS AT N/A GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR
 OTHER PVC CAP
2 1/2 INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE _____
 RATED CAPACITY (GPM) _____
 PUMP INTAKE SETTING _____ FT. BELOW GRADE

THE COMPLETED WELL IS?

	YES	NO
A. AT LEAST 15' FROM ANY FOUNDATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>
B. AT LEAST 50' FROM ANY SEPTIC TANK	<input type="checkbox"/>	<input checked="" type="checkbox"/>
C. AT LEAST 10' FROM TOWN SEWER LINE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D. AT LEAST 100' FROM THE NEAREST EDGE OF ANY TILE FIELD	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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.

97.24-03

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
DK. BRN SANDY SILT	0	2.5'
ORANGE YELLOW M. SAND	2.5'	4.0'
DK. ORNS. BRN. F-M SAND	4.0'	7.0'
DK. GRAY F-M SAND	7.0'	8.5'
DK. GRAY CLAYEY SHI W/ SHELLS	8.5'	9.7'

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
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 COMPANY NAME DGS
 SIGNATURE OF DRILLER IN CHARGE: [Signature] DATE 10/20/87