

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 21 DAYS AFTER
 CONSTRUCTION DATE

WELL COMPLETION REPORT

PLEASE PRINT

PERMIT NO. 68905 LOCAL ID _____

CONSTRUCTION DATE 7/29/87
 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 _____

DRILLING METHOD

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

TOTAL DEPTH DRILLED _____

CASING SEQUENCE

	INNER	OUTER
CASING TOP	+2	
CASING BOTTOM	50'	
CASING DIAMETER	4"	
CASING MATERIAL	PVC	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	50'	
SCREEN BOTTOM	60'	
SCREEN DIAMETER	4"	
SCREEN MATERIAL	PVC	

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

GROUT TYPE: CEMENT BENTONITE CLAY
 OTHER: _____
 FROM 0 TO 40 FEET
 NON-GROUT BACKFILL OF WELL ANNULUS
 TYPE _____ FROM _____ TO _____ FEET
 GRAVEL PACK: TYPE Gravel II
 FROM 40 TO 165 FEET
 STATIC WATER LEVEL: DATE 7/29
14 FT. (below/above) GROUND SURFACE
 PUMPING WATER LEVEL: 20 FT. BELOW GRADE
 AFTER 1.5 HOURS AT 40 GPM.

WELL HEAD COMPLETION:
 TYPE: FITLESS ADAPTOR cap
 OTHER
24 INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE Grundfos
 RATED CAPACITY (GPM) 10
 PUMP INTAKE SETTING 35' FT. BELOW GRADE

THE COMPLETED WELL IS?

A. AT LEAST 5' FROM ANY OVERHANG YES NO
 B. AT LEAST 50' FROM ANY SEPTIC TANK YES NO
 C. AT LEAST 10' FROM TOWN SEWER LINE YES NO
 D. AT LEAST 100' FROM THE NEAREST EDGE YES NO
 OF ANY TILE FIELD

THE NEAREST NEIGHBORS (CIRCLE ONE)

SEPTIC TILE FIELD CESSPOOL OR PRIVY
 IS 100' FROM COMPLETED WELL.
 IS COMPLETED WELL LOCATED AS SHOWN
 ON APPLICATION FORM? YES NO
 IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

RECEIVED

OCT 30 1987

WATER SUPPLY
ly

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
Top soil	0	1
Fn snd	1	4
Fn snd & cly	4	15
Gry cly	15	23
Fn/md brn snd	23	40
Fn/crse tn. snd		
& grvl	40	60
Gry cly	60	65