

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
 BE RETURNED 30 DAYS AFT
 CONSTRUCTION DATE

WELL COMPLETION REPORT

PLEASE PRINT

PERMIT NO. 88700 LOCAL ID _____

OWNER Robert Moneymaker
107 Creek Drive, Millsboro, DE 19966

CONSTRUCTION DATE 10/9/91
 PURPOSE: TEST PERMANENT

USE: DOMESTIC AGRICULTURAL
 COMMERCIAL INDUSTRIAL
 IRRIGATION PUBLIC
 OBSERVATION DEWATERING
 HEAT PUMP RECHARGE HEAT PUMP SUPPLY
 OTHER (Specify) _____

IS THIS A REPLACEMENT WELL? YES NO
 ABANDONMENT DATE FOR OLD WELL n/a
 ABANDONMENT METHOD Retire old well form

DRILLING METHOD

AUGERED BORED CABLE TOOL
 DRIVEN JETTED AIR ROTARY
 MUD ROTARY REVERSE WASHED
 OTHER (Specify) _____
 TOTAL DEPTH DRILLED 35'

CASING SEQUENCE

	INNER	OUTER
CASING TOP	<u>+2'</u>	
CASING BOTTOM	<u>30</u>	
CASING DIAMETER	<u>4"</u>	
CASING MATERIAL	<u>PVC</u>	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	<u>30'</u>	
SCREEN BOTTOM	<u>35'</u>	
SCREEN DIAMETER	<u>4"</u>	
SCREEN MATERIAL	<u>PVC</u>	

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

GROUT TYPE: CEMENT BENTONITE CLAY
 OTHER: _____
 FROM 0 TO 25 FEET
 NON-GROUT BACKFILL OF WELL ANNULUS
 TYPE _____ FROM _____ TO _____ FEET
 GRAVEL PACK: TYPE #2
 FROM 25 TO 40 FEET
 STATIC WATER LEVEL: DATE 10/9/91
5 FT. (Below, above) GROUND SURFACE
 PUMPING WATER LEVEL: 27 FT. BELOW GRADE
 AFTER 1 HOURS AT 50 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR
 OTHER Capped
24 INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALL

PUMP MANUFACTURE n/a
 RATED CAPACITY (GPM) n/a
 PUMP INTAKE SETTING n/a FT. BELOW GRADE

THE COMPLETED WELL IS?

- YES N
 A. AT LEAST 15' FROM ANY FOUNDATION
 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 100+ FROM COMPLETED WELL.
 IS COMPLETED WELL LOCATED AS SHOWN
 ON APPLICATION FORM?
 IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMM

P11-04

OCT 17 1991

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM
White medium sand	0	2
Tan medium sand	28	3
Tan sand w/gray clay	37	4

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
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 COMPANY NAME American Water Well Systems
 SIGNATURE OF DRILLER IN CHARGE: J. J. [Signature] DATE 10/10/91