

WELL COMPLETION REPORT

EASE PRINT

MIT NO. 90501 LOCAL ID _____

OWNER Paul Callaway/Gary Callaway
RD 2, Box 390, Seaford, DE 19973

CONSTRUCTION DATE 4/23/92

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 n/a

DRILLING METHOD

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

TOTAL DEPTH DRILLED 95'

CASING SEQUENCE

INNER	OUTER
<u>+2'</u>	
<u>75'</u>	
<u>6"</u>	
<u>PVC</u>	

SCREEN TOP _____
 SCREEN BOTTOM _____
 CASING DIAMETER _____
 CASING MATERIAL _____

SCREEN SEQUENCE

INNER	OUTER
<u>75'</u>	
<u>95'</u>	
<u>6"</u>	
<u>PVC</u>	

SCREEN TOP _____
 SCREEN BOTTOM _____
 SCREEN DIAMETER _____
 SCREEN MATERIAL _____

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

GROUT TYPE: CEMENT BENTONITE CLAY

OTHER: _____

FROM 0 TO 65 FEET

NON-GROUT BACKFILL OF WELL ANNULUS

TYPE _____ FROM _____ TO _____ FEET

GRAVEL PACK: TYPE #2

FROM 65 TO 100 FEET

STATIC WATER LEVEL: DATE 4/23/92

15 FT. (Below, above) GROUND SURFACE

PUMPING WATER LEVEL: 17 FT. BELOW GRADE

AFTER 2 HOURS AT 60 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR

OTHER Capped

_____ INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE n/a

RATED CAPACITY (GPM) n/a

PUMP INTAKE SETTING n/a FT. BELOW GRADE

THE COMPLETED WELL IS?

YES NO
 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

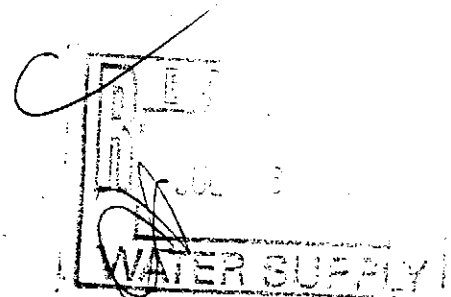
IS 100' FROM COMPLETED WELL.

IS COMPLETED WELL LOCATED AS SHOWN

ON APPLICATION FORM?

IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

0d35-08



DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
Tan medium sand	0	8
White clay	8	15
White coarse sand w/ gravel	15	30
Med to coarse tan sand	30	97
Gray clay	97	100

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO

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COMPANY NAME American Water Well Systems, Inc.

SIGNATURE OF DRILLER IN CHARGE: _____ DATE _____

Gary Juel 6/23/92