

WELL COMPLETION REPORT

PLEASE PRINT

PERMIT NO. 609900 LOCAL ID _____

OWNER Short, Herman A.

CONSTRUCTION DATE 11/19/85 PERMANENT TEST

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 56

CASING SEQUENCE

1st	2nd	3rd	4th
<u>12"</u>			
<u>46"</u>			
<u>2 1/2"</u>			
<u>4 1/2"</u>			

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

SCREEN SEQUENCE

1st	2nd	3rd	4th
<u>46"</u>			
<u>56"</u>			
<u>2 1/2"</u>			
<u>4 1/2"</u>			

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

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

GROUT TYPE: CEMENT BENTONITE CLAY
 OTHER: _____
 FROM 2 TO 30 FEET
 NON-GROUT BACKFILL OF WELL ANNULUS
 TYPE SAND FROM 2 1/2 TO 46 FEET
 GRAVEL PACK TYPE GRAVEL
 FROM 46 TO 56 FEET
 STATIC WATER LEVEL DATE 11/19/85
14 FT. (Below, above) GROUND SURFACE
 PUMPING WATER LEVEL: 6 FT. BELOW GRADE
 AFTER 2 HOURS AT 10 GPM.

WELL HEAD COMPLETION:
 PITLESS ADAPTOR
 OTHER
4 INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE DONT KNOWN
 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
15' FROM COMPLETED WELL.
 IS COMPLETED WELL LOCATED AS SHOWN
 ON APPLICATION FORM?
 IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

RECEIVED

OCT 16 1985

WATER SUPPLY

DRILLERS LOG DESCRIPTION (TOP OF STRATA (BOTTOM OF STRATA

<u>TOPSOIL</u>	<u>0</u>	<u>1</u>
<u>CLAY</u>	<u>10</u>	<u>40</u>
<u>SAND</u>	<u>40</u>	<u>56</u>

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
 PAGE 1 OF _____ PAGES
 COMPANY NAME _____
 SIGNATURE OF DRILLER IN CHARGE: [Signature] DATE 10/13/85