

Paul Brewster

INSTRUCTION DATE 7-10-86  
TEST  PERMANENT

- DOMESTIC
- COMMERCIAL
- IRRIGATION
- MONITOR
- HEAT PUMP RECHARGE
- OTHER (Specify) \_\_\_\_\_
- AGRICULTURAL
- INDUSTRIAL
- PUBLIC
- DEWATERING
- HEAT PUMP SUPPLY

IS A REPLACEMENT WELL? YES  NO   
COMPLETION DATE FOR OLD WELL \_\_\_\_\_  
COMPLETION METHOD \_\_\_\_\_

**DRILLING METHOD**

- CORED
  - JETTED
  - AIR ROTARY
  - REVERSE
  - CABLE TOOL
  - AIR ROTARY
  - WASHED
- OTHER (Specify) \_\_\_\_\_  
DEPTH DRILLED 160

**CASING SEQUENCE**

	DEPTH	DEPTH
GROUND TOP	+2	-17
GROUND BOTTOM	17	-144
GROUND DIAMETER	2	2
CASING MATERIAL	STL	PVC

**SCREEN SEQUENCE**

	DEPTH	DEPTH
SCREEN TOP	-144	
SCREEN BOTTOM	-154	
SCREEN DIAMETER	2	
SCREEN MATERIAL	PVC	

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

SCREEN TYPE: CEMENT  BENTONITE CLAY   
 FROM 0 TO 25 FEET  
 GROUT BACKFILL OF WELL ANNULUS  
2 1/2 IN. FROM 25 TO 120 FEET  
 GROUT TYPE #2  
120 TO 154 FEET  
 WATER LEVEL: DATE 7/10/86  
 FT. (Below, above) GROUND SURFACE  
 RISING WATER LEVEL: 10 FT. BELOW GRADE  
242 HOURS AT 100 GPM.

**HEAD COMPLETION:**  
 PITLESS ADAPTOR   
 CAF  
 FEET ABOVE GRADE \_\_\_\_\_

PUMP MANUFACTURE \_\_\_\_\_  
 RATED CAPACITY (GPM) \_\_\_\_\_  
 PUMP INTAKE SETTING \_\_\_\_\_ FT. BELOW GRADE  
**THE COMPLETED WELL IS?**

- THE NEAREST NEIGHBORS (CIRCLE ONE)**
- 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.

65673

RECEIVED

OCT 15 1986

WATER SUPPLY

205 TAX 4/11/00 052-38

DRILLER'S LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
TOP SOIL	0	1
F-m SAND	1	31
GRAY CLAY	31	39
F-m SAND	39	81
GRAY CLAY	81	97
F-m SAND	97	121
F-c CLAY	121	163

SUPPLEMENTAL DRILLER'S LOG ATTACHED YES  NO   
 PAGE 1 OF \_\_\_\_\_ PAGES  
 COMPANY NAME AAW'S  
 SIGNATURE OF DRILLER BY [Signature] DATE 10/8/86