

C 1 **9194** SEQUENCE NO. (WRA USE ONLY)

1 2 3 (SEQ. NO.) 4  
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

**STATE OF MARYLAND**  
**WATER RESOURCES ADMINISTRATION**  
 TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401  
**WELL COMPLETION REPORT**

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

**FILL IN THIS FORM COMPLETELY**  
 COUNTY NUMBER

DATE RECEIVED (WRA USE ONLY)

DATE WELL COMPLETED 11/11/77

DEPTH OF WELL 22 (TO NEAREST FOOT) 28

PERMIT NO. FROM "PERMIT TO DRILL WELL"  
40-23-3497  
 28 29 30 31 32 33 34 35 36 37

DRILLER'S IDENTIFICATION NO. 42

OWNER William A. ... LAST NAME FIRST NAME  
 STREET OR RFD ... Road POST OFFICE ... Md. 21422

**WELL LOG**

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK OFF WATER BEARING
	FROM	TO	
<u>10' of soil</u>	0	3	
<u>5' of clay</u>	3	12	
<u>MICA</u>	12	1	
<u>SAND Stone</u>	10	110	
<u>MICA</u>	112	115	
<u>SAND Stone</u>	115	145	
<u>MICA</u>	145	240	
<u>SAND Stone</u>	110	230	
<u>MICA</u>	230	240	

**GROUTING RECORD**

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES  NO

TYPE OF GROUTING MATERIAL (CIRCLE NO.)  
 CEMENT  BENTONITE CLAY

NO. OF BAGS 2 NO. OF POUNDS 370

GALLONS OF WATER 25

DEPTH OF GROUT SEAL (TO NEAREST FOOT)  
 FROM 0 FT. TO 17 FT.  
 (ENTER 0 IF FROM SURFACE)

**CASING RECORD**

CASING TYPES (INERT APPROPRIATE CODE BELOW)  
 BT STEEL  CO CONCRETE  
 PL PLASTIC  OT OTHER

MAIN CASING TYPE S NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 21

**OTHER CASING (IF USED)**

DIAMETER (INCH) \_\_\_\_\_ DEPTH (FEET) FROM \_\_\_\_\_ TO \_\_\_\_\_

**SCREEN RECORD**

(INERT APPROPRIATE CODE BELOW)  
 BT STEEL  BR BRASS OR BRONZE  HD OPEN HOLE  
 PL PLASTIC  OT OTHER

C 2 (SEQ. NO.)

DEPTH (NEAREST WHOLE FOOT)  
10 240

**PUMPING TEST**

HOURS PUMPED (TO NEAREST HOUR) 3

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 20

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (DISTANCE FROM LAND SURFACE)  
 BEFORE PUMPING 10 (NEAREST FOOT)  
 WHEN PUMPING 240 (NEAREST FOOT)

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)  
 A AXIAL  P PISTON  T TURBINE  
 C CENTRIFUGAL  R ROTARY  O OTHER (DESCRIBE BELOW)  
 J JET  S SUBMERSIBLE

**PUMP INSTALLED**

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES  NO

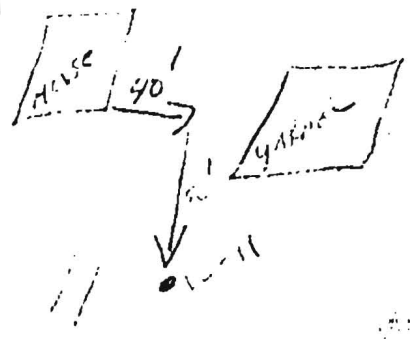
CAPACITY:  
 GALLONS PER MINUTE (TO NEAREST GALLON) \_\_\_\_\_

PUMP HORSE POWER \_\_\_\_\_

PUMP COLUMN LENGTH (NEAREST FOOT) \_\_\_\_\_

**CASING HEIGHT** (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)  
 + ABOVE LAND SURFACE  
 - BELOW \_\_\_\_\_ (NEAREST FOOT)

**LOCATION OF WELL ON LOT**  
 SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).



**CIRCLE APPROPRIATE BOXES**

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P FIRST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLER'S NAME  
 PRINT NAME L. F. ...  
 SIGNATURE L. F. ...

SCREEN TYPE (CIRCLE APPROPRIATE BOX)  
 1  2  3

DIAMETER OF SCREEN \_\_\_\_\_ (NEAREST INCH)  
 FROM \_\_\_\_\_ TO \_\_\_\_\_

GRAVEL PACK \_\_\_\_\_

IF WELL DRILLED WAS A FLOWING WELL (CIRCLE BOX)

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)  
 TELESCOPE CASING  LOG INDICATOR