

C 1 **4858** SEQUENCE NO. (WRA USE ONLY)

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

**STATE OF MARYLAND**  
**WATER RESOURCES ADMINISTRATION**  
 TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401  
**WELL COMPLETION REPORT** *A23988*

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION.

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER *W 28 938*

DATE RECEIVED (WRA USE ONLY) *Oct 13, 1978* DEPTH OF WELL *165* PERMIT NO. FROM "PERMIT TO DRILL WELL" *10-10-1000*

DATE WELL COMPLETED *10 15 20* 22 (TO NEAREST FOOT) 26 28 29 30 31 32 33 34 35 36 37

8-13 15 20 DRILLERS IDENTIFICATION NO. *273*

OWNER *BENNETT MARTIN*

STREET OR RFD *5724 Stanton Ct.* POST OFFICE *Columbia Md.*

**WELL LOG**

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

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
<i>TOP SOIL</i>	<i>0</i>	<i>2</i>	
<i>SANDY</i>	<i>2</i>	<i>35</i>	
<i>SANDSTONE</i>	<i>35</i>	<i>50</i>	<input checked="" type="checkbox"/>
<i>MICKA</i>	<i>50</i>	<i>70</i>	
<i>SANDSTONE</i>	<i>70</i>	<i>73</i>	<input checked="" type="checkbox"/>
<i>MICKA</i>	<i>73</i>	<i>165</i>	

**GROUTING RECORD**

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)  Y  N

TYPE OF GROUTING MATERIAL (CIRCLE BOX)

CEMENT  C  M BENTONITE CLAY  B  C

NO. OF BAGS *13* NO. OF POUNDS *1300*

GALLONS OF WATER *78*

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM *0* FT. TO *45* FT.  
 (ENTER 0 IF FROM SURFACE)

**CASING RECORD**

INSERT APPROPRIATE CODE BELOW

(S) STEEL (C) CONCRETE (P) PLASTIC (O) OTHER

MAIN CASING TYPE *S* NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) *6* TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) *47*

**OTHER CASING (IF USED)**

DIAMETER (INCH) DEPTH (FEET) FROM TO

**SCREEN RECORD**

SCREEN TYPE OR OPEN HOLE (INSERT APPROPRIATE CODE BELOW)

(S) STEEL (B) BRASS OR BRONZE (H) OPEN HOLE (P) PLASTIC (O) OTHER

**DEPTH (NEAREST WHOLE FOOT)**

FROM *45* TO *165*

1 2 3 (SEQ. NO.) 6

8 9 11 15 17 21 23 24 26 30 32 36 38 39 41 45 47 51

SLOT SIZE 1. 2. 3.

DIAMETER OF SCREEN *56* (NEAREST INCH) FROM TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX  F

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.) W.O.

70 72 74 75 76 OTHER DATA AVAILABLE

**PUMPING TEST**

HOURS PUMPED (TO NEAREST HOUR) *6*

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) *10*

METHOD USED TO MEASURE PUMPING RATE *BUCKET*

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING *40* (NEAREST FOOT) 17 20

WHEN PUMPING *15* (NEAREST FOOT) 22 25

TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)

(A) AIR (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)  Y  N

CAPACITY:

GALLONS PER MINUTE (TO NEAREST GALLON) *31* *35*

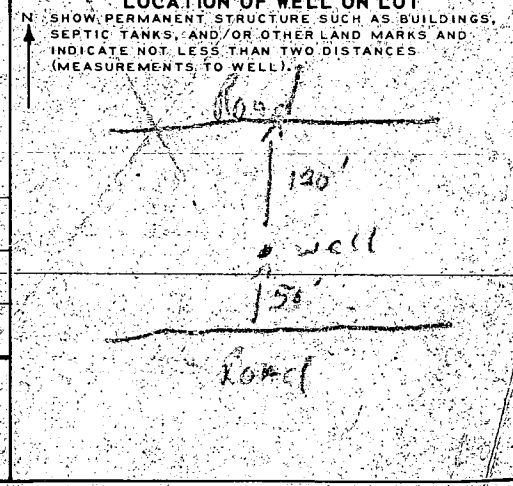
PUMP HORSE POWER *37* *41*

PUMP COLUMN LENGTH (NEAREST FOOT) *43* *47*

**CASING HEIGHT** (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

(+) ABOVE LAND SURFACE (NEAREST FOOT) (NEAREST FOOT) (NEAREST FOOT)

(-) BELOW *2* (NEAREST FOOT) 49 50 51



**CIRCLE APPROPRIATE BOXES**

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P TEST 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.

DRILLERS NAME *Ralph Mayne*

(PLEASE PRINT) *Ralph Mayne*

SIGNATURE *Ralph Mayne*