

C 1 7592  
 1 2 3 (SEQ. NO.) 6  
 (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  
 COUNTY NUMBER W/20-892750  
 FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY) Sept 26, 1977 DEPTH OF WELL 160  
 DATE WELL COMPLETED 160 (TO NEAREST FOOT) 22 26  
 PERMIT NO. FROM "PERMIT TO DRILL WELL" HC-79-2330  
 28 29 30 31 32 33 34 35 36 37  
 DRILLERS IDENTIFICATION NO. 273

OWNER PEARSON Roland LAST NAME FIRST NAME  
 STREET OR RFD 5020 Castle Moor Dr 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  |                        |
| Top So. L  | 0    | 2   |                        |
| Sandy  | 2    | 40  |                        |
| Sand Stone                                       | 40   | 55  | ✓                      |
| M.ckA  | 55   | 60  |                        |
| Sand Stone                                       | 60   | 75  | ✓                      |
| M.ckA  | 75   | 160 |                        |

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)  YES  NO  
 44 44  
 TYPE OF GROUTING MATERIAL (CIRCLE BOX)  
 CEMENT  C M  B C BENTONITE CLAY  B C  B C  
 45 46 45 46  
 NO. OF BAGS 19 NO. OF POUNDS 1900  
 GALLONS OF WATER 115  
 DEPTH OF GROUT SEAL (TO NEAREST FOOT)  
 FROM 0 FT. TO 30 FT. MEASURED  
 (ENTER 0 IF FROM SURFACE) 48 52 54 58

CASING RECORD

CASING TYPES  
 INSERT APPROPRIATE CODE BELOW  
 S T STEEL  C O CONCRETE  
 P L PLASTIC  O T OTHER  
 MAIN CASING TYPE  S T 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 52  
 60 61 63 64 66 70

OTHER CASING (IF USED)

| EACH CASING | DIAMETER (INCH) |    | DEPTH (FEET) |    |
|-------------|-----------------|----|--------------|----|
|             | FROM            | TO | FROM         | TO |
|             |                 |    |              |    |
|             |                 |    |              |    |

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE  
 INSERT APPROPRIATE CODE BELOW  
 S T STEEL  B R BRASS OR BRONZE  H O OPEN HOLE  
 P L PLASTIC  O T OTHER

C 2 (SEQ. NO.)

DEPTH (NEAREST WHOLE FOOT)  
 FROM 50 TO 160  
 1 H O 8 9 11 15 17 21  
 2 23 24 26 30 32 36  
 3 38 39 41 45 47 51  
 SLOT SIZE 1, 2, 3,

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM 60 TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX  68 F

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)

T  (E.R.O.S.) W Q   
 70 72 74 75 76  
 TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE

C 3 (SEQ. NO.)

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 2  
 8 9  
 PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 6  
 11 15  
 METHOD USED TO MEASURE PUMPING RATE Bucket  
 WATER LEVEL: (DISTANCE FROM LAND SURFACE)  
 BEFORE PUMPING 40 (NEAREST FOOT) 17 20  
 WHEN PUMPING 160 (NEAREST FOOT) 22 25  
 TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)  
 A AIR  P PISTON  T TURBINE  
 27 27 27  
 C CENTRIFUGAL  R ROTARY  O OTHER (DESCRIBE BELOW)  
 27 27 27  
 J JET  S SUBMERSIBLE  
 27 27

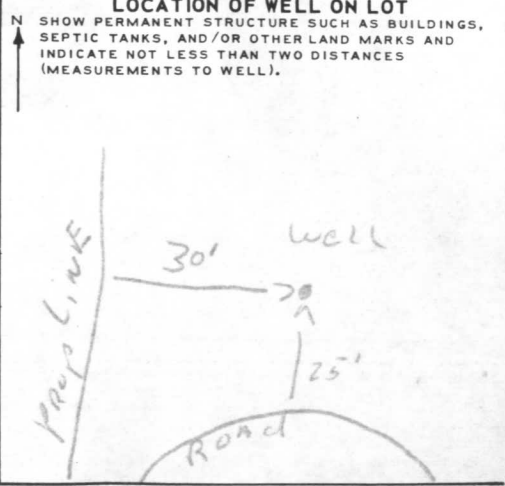
PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)  29

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)  YES  NO

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  
 - BELOW } 2 (NEAREST FOOT)  
 49 50 51



CIRCLE APPROPRIATE BOXES

A 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