

DATE RECEIVED (SEE USE ONLY) 4/20/76 DEPTH OF WELL 145 PERMIT NO. TO DRILL WELL 11-11-111 73  
 DATE WELL COMPLETED 4/20/76 NO. TO REGISTER POINT 145 168  
 DRILLERS IDENTIFICATION NO. 93

OWNER Thomas DEE STREET OR RFD 7190 Hichings Post La CITY OFFICE LAWREL Md.

**WELL LOG**

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

DESCRIPTION OF FORMATION	FROM	TO	THICKNESS
Top Soil	0	2	
SHALE	2	10	
CLAY	10	62	
SLATE	62	145	

**GRouting RECORD**

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)  Y  N

TYPE OF GROUTING MATERIAL (CIRCLE BOX)  CEMENT  PORTLAND CEMENT  OTHER

NO. OF BAGS 4 NO. OF PUMPS 8

GALLONS OF WATER 40

DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM 0 FT. TO 20 FT.

**CASING RECORD**

CASING TYPE (CIRCLE APPROPRIATE CODE BELOW)

STEEL  CONCRETE  PLASTIC  OTHER

MAIN CASING TYPE 5 NOMINAL DIAMETER OF MAIN CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 34

**OTHER CASING (IF USED)**

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

**SCREEN RECORD**

SCREEN TYPE (CIRCLE APPROPRIATE CODE BELOW)

STEEL  BRASS OR STN MBL  PLASTIC  OTHER

**SCREENING**

NO. OF SCREENS 2

DEPTH (NEAREST WHOLE FOOT) FROM 1 TO 145

SLOT SIZE 1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_

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

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

IF WELL DRILLED WAS A FLOWING WELL (CIRCLE BOX)  P

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

70  71  72  73  74  75  76  77  78

TELESCOPE CASING  LOG INDICATOR  OTHER DATA AVAILABLE

**PUMPING TEST**

WELLS PUMPED (TO NEAREST HOUR) 2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 10

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (DISTANCE FROM LAND SURFACE) DEPTH OF PUMPING 40 (NEAREST FOOT)

DEPTH OF PUMPING 145 (NEAREST FOOT)

TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX)  A AIR  P PISTON  T TURBINE  C CENTRIFUGAL  R ROTARY  D 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) \_\_\_\_\_

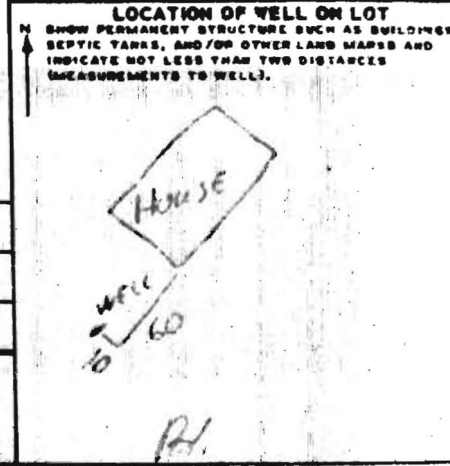
PUMP HORSE POWER \_\_\_\_\_

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

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

ABOVE  BELOW

LAND SURFACE \_\_\_\_\_ (NEAREST FOOT)



**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.

DRILLER'S NAME \_\_\_\_\_

PLEASE PRINT \_\_\_\_\_

SIGNATURE \_\_\_\_\_