

DATE RECEIVED (WRA USE ONLY) Jan 18-24 DEPTH OF WELL 900 PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-73-0-0-0
 DATE WELL COMPLETED Jan 18-24 (TO NEAREST FOOT) 20 DRILLERS IDENTIFICATION NO. 42

OWNER STIGAN LEE LAST NAME FIRST NAME
 STREET OR RFD 11686 RT 99 POST OFFICE Mariettaville 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 Soil	0	2	
SANDSTONE	2	20	
SHALE	20	70	✓
MICA	70	900	

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO

TYPE OF GROUTING MATERIAL (CIRCLE BOX):
 CEMENT GENTONITE CLAY

NO. OF BAGS 7 NO. OF POUNDS 700

GALLONS OF WATER 42

DEPTH OF GROUT SEAL (TO NEAREST FOOT):
 FROM 0 FT. TO 21 FT.
 (ENTER 0 IF FROM SURFACE)

CASING RECORD

CASING TYPES: INSERT APPROPRIATE CODE BELOW

STEEL CONCRETE
 PLASTIC OTHER

MAIN CASING TYPE ST NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6" TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 26'

OTHER CASING (IF USED)

DIAMETER (INCH) DEPTH (FEET) FROM TO

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE: INSERT APPROPRIATE CODE BELOW

STEEL BRASS OR BRONZE OPEN HOLE
 PLASTIC OTHER

DEPTH (NEAREST WHOLE FOOT)

FROM 24 TO 900

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51

SLOT SIZE 1. _____ 2. _____ 3. _____

DIAMETER OF SCREEN _____ (NEAREST INCH) FROM _____ TO _____

GRAVEL PICK _____

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX YES NO

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

TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 1

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 1

METHOD USED TO MEASURE PUMPING RATE BUCKET

WATER LEVEL: DISTANCE FROM LAND SURFACE (NEAREST FOOT)
 BEFORE PUMPING 50
 WHEN PUMPING 700

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) FOR PUMPING TEST:
 AIR PISTON TURBINE
 CENTRIFUGAL ROYARY OTHER (DESCRIBE BELOW)
 JET SUBMERSIBLE

PUMP INSTALLED

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

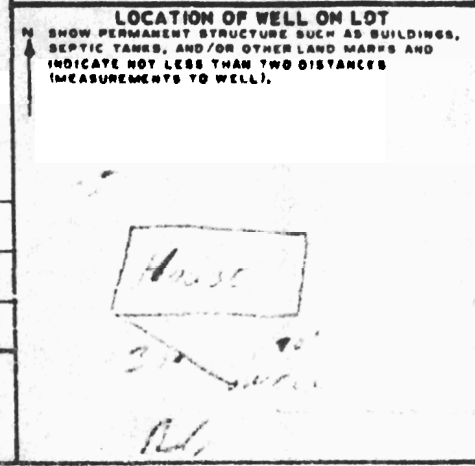
DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES NO

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 (NEAREST FOOT) 2
 BELOW }



CIRCLE APPROPRIATE BOXES

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

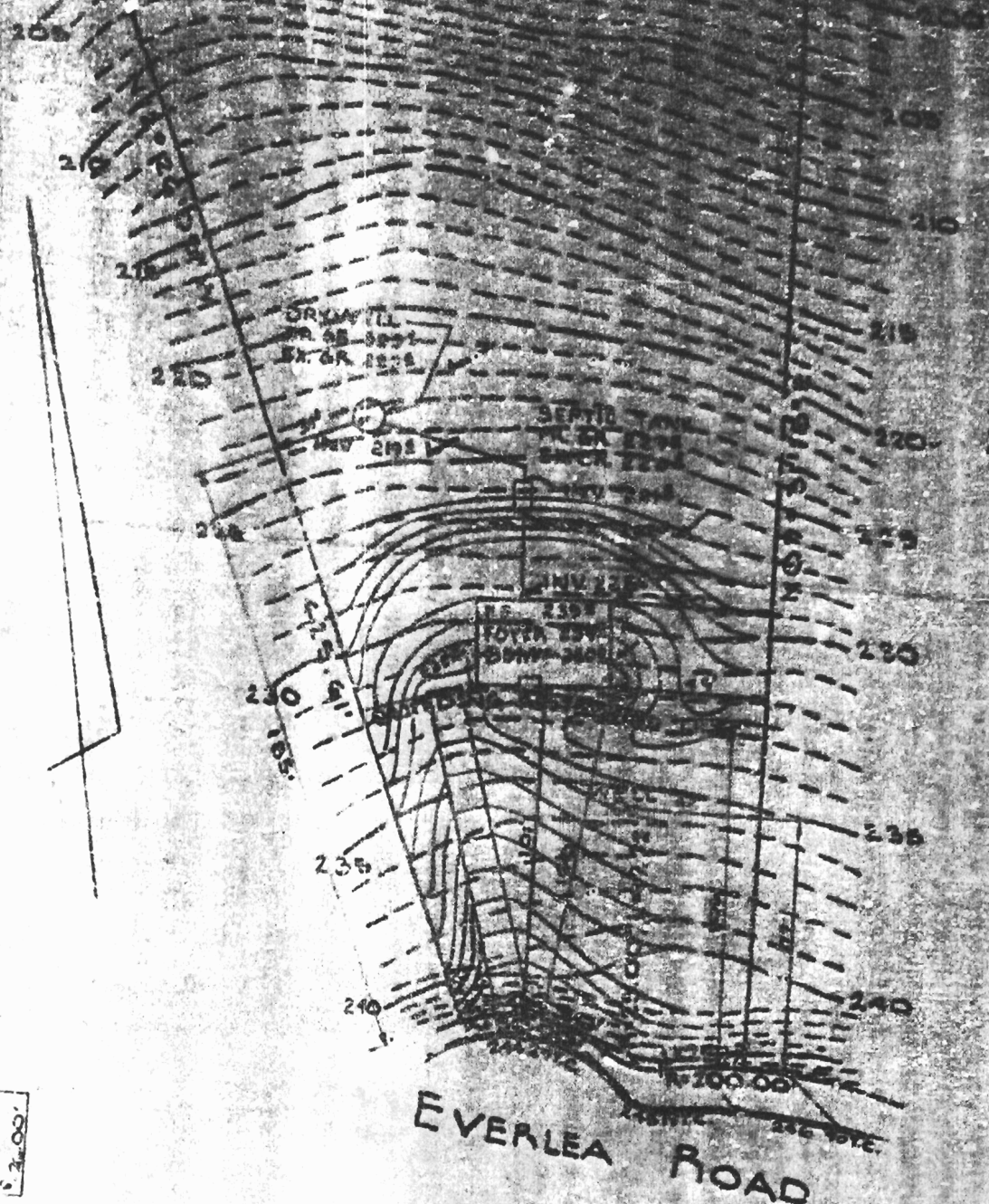
P TEST WELL CONVERTED TO PRODUCTION WELL

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.

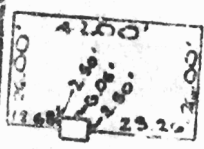
DRILLER'S NAME F. L. Taylor

PLEASE PRINT: _____

SIGNATURE: _____



3/15/74
OK
CB



HOUSE

NOTE: MAX GRADE 3:1

PLOT PLAN
 LOT 8, BLOCK "B", SECTION
 EVERLEA