

2101 SEQUENCE NO. (WRA USE ONLY)
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 **A 17266**

DATE RECEIVED (WRA USE ONLY) **9/24/66** DEPTH OF WELL **220** PERMIT NO. FROM "PERMIT TO DRILL WELL" **11-73-1657**
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)
 DATE WELL COMPLETED **9/24/66** (TO NEAREST FOOT) **22**
 DRILLER'S IDENTIFICATION NO. **42**

OWNER **William S. ...** STREET OR RFD **Rd 32** POST OFFICE **...**
 LAST NAME FIRST NAME

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	
Shaly	2	15	
SAND STONE	15	30	
MICA	30	110	
SAND STONE	110	120	✓
MICA	120	220	

24' open 8 bags RAB 10-1-76

GROUTING RECORD
 WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO
 TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT BENTONITE CLAY
 CEMENT 45 48 BENTONITE CLAY 45 48
 NO. OF BAGS **8** NO. OF POUNDS **800**
 GALLONS OF WATER **40**
 DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM **0** FT. TO **24** FT.
 (ENTER 0 IF FROM SURFACE)

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 P L O T
 NOMINAL DIAMETER TOP MAIN CASING (NEAREST INCH) **6**
 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) **26**

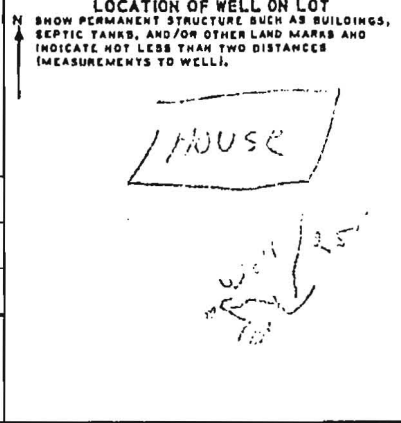
OTHER CASING (IF USED)
 DIAMETER (INCH) DEPTH (FEET) FROM TO
 [] [] [] []
 [] [] [] []

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

DEPTH (NEAREST WHOLE FOOT)
 FROM TO
 1 **10** **24** **220**
 2 [] [] [] []
 3 [] [] [] []
 4 [] [] [] []
 5 [] [] [] []
 6 [] [] [] []
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 58 [] [] [] []
 59 [] [] [] []
 60 [] [] [] []

PUMPING TEST
 HOURS PUMPED (TO NEAREST HOUR) **3**
 PUMPING RATE (GALLONS PER MINUTE, TO NEAREST GALLON) **1**
 METHOD USED TO MEASURE PUMPING RATE **Bucket**
 WATER LEVEL (DISTANCE FROM LAND SURFACE)
 BEFORE PUMPING **60** (NEAREST FOOT)
 WHEN PUMPING **220** (NEAREST FOOT)
 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) 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)



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 **L. H. ...**
 (PLEASE PRINT) **L. H. ...**
 SIGNATURE **L. H. ...**

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

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 DRILLER'S IDENTIFICATION NO. **42**

OWNER **William J. ...** FIRST NAME **William**
 LAST NAME **J. ...**
 STREET OR RFD **100632** POST OFFICE **...**

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	
Shaly	2	15	
SAND Stone	15	30	
MICA	30	110	
SAND Stone	110	120	✓
MICA	120	220	

24' open
 8' layers
 RAB
 10-1-76

ROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO

TYPE OF GROUTING MATERIAL (CIRCLE BOX)
 CEMENT BENTONITE CLAY

NO. OF BAGS **4** NO. OF POUNDS **500**

GALLONS OF WATER **40**

DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM **0** FT. TO **24** FT.

CASING RECORD

MAIN CASING TYPE STEEL CONCRETE
 PLASTIC OTHER

NOMINAL DIAMETER TOP (NEAREST INCH) **6** TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) **26**

SCREEN RECORD

SCREEN TYPE (CIRCLE APPROPRIATE BOX)
 STEEL BRASS OR BRONZE OPEN HOLE
 PLASTIC OTHER

DEPTH (NEAREST WHOLE FOOT) **220**

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) **3**

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) **1**

METHOD USED TO MEASURE PUMPING RATE **Buckets**

WATER LEVEL (DISTANCE FROM LAND SURFACE)
 BEFORE PUMPING **60**
 WHILE PUMPING **220**

TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX)
 CENTRIFUGAL ROTARY OTHER
 JET SUBMERSIBLE

PUMP INSTALLED

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

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES NO

PUMP HORSE POWER **37**

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)
 ABOVE LAND SURFACE BELOW

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

ELECTRIC LOG OBTAINED

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 **L. J. ...**
 SIGNATURE **L. J. ...**

DIAMETER OF SCREEN **2** (NEAREST INCH)

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX

WPA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (I.R.O.S.)

TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE

