

WATER RESOURCES ADMINISTRATION  
TAYLOR STATE BUILDING, ANNAPOLIS, MD. 21401  
WELL PERMIT APPLICATION REPORT

IN 30 DAYS FROM DATE OF PERMIT

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER **AI5748**

DATE WELL COMPLETED **7/16/73**

DEPTH OF WELL **80?**

PERMIT NO. FROM "PERMIT TO DRILL WELL" **46-17-1131**

DRILLERS IDENTIFICATION NO. **251**

OWNER **ILAN LINDA & FRANK**  
LAST NAME  
STREET OR RFD **SANTON MD.**

POST OFFICE **SANTON MD.**

WELL LOG

WELL DESCRIPTION

STATE THE KIND OF FORMATION PENETRATED, THICKNESS, DEPTH, THICKNESS AND OF WATER BEARING

DESCRIPTION OF FORMATION	FEET	
	FROM	TO
15 ft of <b>CLAY</b>		
65 ft of <b>GRAY ROCK</b>		

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)  Y  N

TYPE OF GROUTING MATERIAL (CIRCLE BOX)  CM CEMENT  BC BENTONITE CLAY

NO. OF BAGS **13** NO. OF POUNDS **1100**

GALLONS OF WATER **70**

DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM **0** FT. TO **35** FT.

CASING RECORD

INDENTIFY APPROXIMATE CODE BELOW (CIRCLE TYPE)  T

INDENTIFY APPROXIMATE CODE BELOW (CIRCLE TYPE)  BY STEEL  CO CONCRETE  PL PLASTIC  OT OTHER

MAIN CASING TYPE  T NOMINAL DIAMETER (INCHES) **6.0** TOTAL DEPTH (NEAREST FOOT) **38**

OTHER CASING (IF USED)

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

SCREEN RECORD

INDENTIFY APPROXIMATE CODE BELOW (CIRCLE TYPE)  T

INDENTIFY APPROXIMATE CODE BELOW (CIRCLE TYPE)  BR BRASS OR BRONZE  HO HOLE  PL PLASTIC  OT OTHER

SCREEN TYPE OR OPEN HOLE **C 2**

DEPTH (NEAREST WHOLE FOOT) FROM \_\_\_\_\_ TO \_\_\_\_\_

SCREEN SIZE 1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_

PUMPING TEST

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

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) **5**

METHOD USED TO MEASURE PUMPING RATE **WATER METER**

WATER LEVEL (DISTANCE FROM LAND SURFACE) BEFORE PUMPING **22** (NEAREST FOOT) AFTER PUMPING **30** (NEAREST FOOT)

TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX)  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, O, P, S, T, O

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)  Y  N

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) \_\_\_\_\_

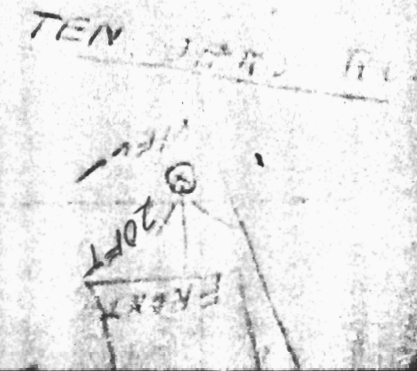
PUMP HORSE POWER \_\_\_\_\_

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

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

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

LOCATION OF WELL ON LOT



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

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 \_\_\_\_\_  
PLEASE PRINT **Robert P. Edmondson**  
SIGNATURE *Robert P. Edmondson*

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

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

IF WELL DRILLED WAS A FLOWING WELL (CIRCLE BOX)  Y  N

ONE USE ONLY (NOT TO BE FILLED IN BY DRILLER) (CIRCLE BOX)  Y  N

TELEPHONE CORDING \_\_\_\_\_

LOG INDICATOR \_\_\_\_\_

70 71 72 73 74 75 76 OTHER DATA AVAILABLE

410-531-9490  
Morningside Drive

re-drawn for clarity from microfilm machine

