

22-1
 PERMIT NO. (SEE PAGE 2)
 STATE OF MARYLAND
 WATER RESOURCES ADMINISTRATION
 TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401

**STATE OF MARYLAND
 WATER RESOURCES ADMINISTRATION
 TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401
 WELL COMPLETION REPORT**

THIS REPORT MUST BE SUBMITTED WITHIN 10 DAYS AFTER WELL COMPLETION
 FILL IN THIS FORM COMPLETELY
 COUNTY NUMBER **A 19872**

DATE WELL COMPLETED **2-6-75** DEPTH OF WELL **200**
 (TO NEAREST FOOT) 20
 PERMIT NO. FROM "PERMIT TO DRILL WELL" **HA-73-01973**
 28 29 30 31 32 33 34 35 36 37
 DRILLER IDENTIFICATION NO. **317**
 OWNER **Miskell** LAST NAME
 FIRST NAME **William**
 STREET OR RFD **REF 346CV** POST OFFICE **Upper Marlboro, Md**

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

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET	THICKNESS
CLAY	0	12
GRAY SAND STONE	12	200

Well 300 ft

*22' case
 21' open
 20' grout
 4' logs
 2-7-75 FS
 dk*

GROUTING RECORD
 WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO
 TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT BENTONITE CLAY
 CEMENT 45 46 BENTONITE CLAY 45 46
 NO. OF BAGS **4** NO. OF POUNDS **376**
 BALLONS OF WATER **24**
 DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM **0** FT. TO **22** FT.
 (ENTER 0 IF FROM SURFACE)

CASING RECORD
 CASING TYPES (INSERT APPROPRIATE CODE BELOW)
 STEEL CONCRETE
 PLASTIC OTHER
 MAIN CASING TYPE **S** NOMINAL DIAMETER (NEAREST INCH) **6** TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) **24**
 60 61 62 63 64 65 66 67 68 69 70

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

SCREEN RECORD
 SCREEN TYPE (INSERT APPROPRIATE CODE BELOW)
 STEEL BRASS OR BRONZE OPEN HOLE
 PLASTIC OTHER

DEPTH (NEAREST WHOLE FOOT)
 1 2 3 4 (SEE NO.) 5
1 **200**
 5 15 17 21
 22 24 26 30 37 38
 39 41 45 47 51
 SLOT SIZE 1. 2. 3.

DIAMETER OF SCREEN (NEAREST INCH)
 FROM TO
 GRAVEL PACK
 IF WELL DRILLED WAS A FLOWING WELL (CIRCLE BOX) YES NO

WBA USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 F.R.O.S. 74 75 76
 TELESCOPIC CASING LOG INDICATOR OTHER DATA AVAILABLE

PUMPING TEST
 HOURS PUMPED (TO NEAREST HOUR) **2**
 PUMPING RATE (BALLONS PER MINUTE TO NEAREST GALLON) **5**
 METHOD USED TO MEASURE PUMPING RATE **ROTARY**
 WATER LEVEL (DISTANCE FROM LAND SURFACE)
 BEFORE PUMPING **40** (NEAREST FOOT)
 17 20
 WHEN PUMPING **200** (NEAREST FOOT)
 22 25
 TYPE OF PUMPER USED (CIRCLE APPROPRIATE BOX) FOR PUMPING TEST:
 AIR DIAPHRAGM TURBINE
 CENTRIFUGAL ROTARY OTHER (DESCRIBE BELOW)
 JET SUBMERSIBLE

PUMP INSTALLED
 TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, U)
 DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)
 YES NO
 CAPACITY:
 BALLONS PER MINUTE (TO NEAREST GALLON)
 PUMP HORSE POWER
 PUMP COLUMN LENGTH (NEAREST FOOT)
 37 41
 CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)
 ABOVE LAND SURFACE (NEAREST FOOT)
 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).
nearby
well

CIRCLE APPROPRIATE BOXES
 A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
 C 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