

4698

SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL IS COMPLETED

COUNTY NUMBER A30976

Date Received (WRA use only)

NOV 12, 1980 DATE WELL COMPLETED

11505 Blue Heron Depth of Well

PERMIT NO.

FROM "PERMIT TO DRILL WELL"

40-03-3731

OWNER VEPO

BENJAMIN

STREET OR RFD 4009 W. BELVEDERE AV

TOWN BALTIMORE Md. 21215

SUBDIVISION FRANK WOOD

SECTION 3

LOT 6

Not required for driven wells

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

DESCRIPTION (Use additional sheets if needed) FEET FROM TO Check if water bearing

Table with 3 columns: Description, Feet From, Feet To, Check if water bearing. Rows include Top Soil, Sandy Sandstone, Micka Sandstone, Micka.

WELL HAS BEEN GROUTED (Circle appropriate box) YES (Y) NO (N)

TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (B.C)

NO. OF BAGS 35 NO. OF POUNDS 3500

GALLONS OF WATER 210

DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 50 MEASURED ft.

(enter "0" if from surface)

CASING RECORD casing types insert appropriate code below

STEEL (ST) CONCRETE (CO) PLASTIC (PL) OTHER (OT)

MAIN CASING TYPE Nominal diameter top(main)/casing (nearest inch) Total depth of main casing (nearest foot)

ST 6 68

OTHER CASING (if used) diameter inch depth (feet) to

SCREEN RECORD screen type or openhole insert appropriate code below

STEEL (ST) BRASS BRONZE (BR) OPEN HOLE (HO) PLASTIC (PL) OTHER (OT)

DEPTH (nearest ft.)

HO 66 165

SLOT SIZE 2

DIAMETER OF SCREEN (NEAREST INCH) from to

GRAVEL PACK

IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX (F)

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

TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST C 3 (seq no)

HOURS PUMPED (nearest hour) 4

PUMPING RATE (gal. per min. to nearest gal.) 40

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING 30

WHEN PUMPING 165

TYPE OF PUMP USED (for test)

Air (A), piston (P), turbine (T), centrifugal (C), rotary (R), other (O), jet (J), submersible (S)

PUMP INSTALLED YES (Y) NO (N)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

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

CAPACITY: GALLONS PER MINUTE (to nearest gallon)

PUMP HORSE POWER

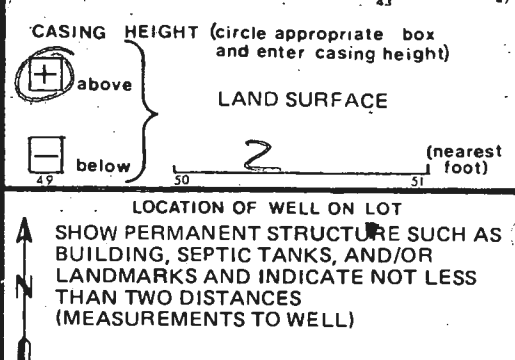
PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box and enter casing height)

above (+) below (-)

LAND SURFACE 2 (nearest foot)

LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)



CIRCLE APPROPRIATE BOX

A 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.

DRILLERS IDENT. NO. 273

DRILLERS SIGNATURE Ralph E Mayne

(MUST MATCH SIGNATURE ON APPLICATION)

SUPERVISOR (sign. of driller or journeyman)

(for sitework if different from permittee)

5045

SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER

HO-73-3731

FILL IN THIS FORM COMPLETELY.

DATE RECEIVED (WRA USE ONLY) 11/12/80 9:30 A.M.

OWNER: Veto, Ben; STREET OR RFD; POST OFFICE

B 1 CONTINUED DRILLER INFORMATION: DATE: MAR 3 1980; LICENSE NUMBER: 273; FIRST NAME: RALPH; LAST NAME: MAYNE; SIGNATURE: Ralph Mayne

B 3 LOCATION OF WELL: COUNTY: HOWARD COUNTY; SUBDIVISION: FLAMMWOOD; SECTION: 3; LOT: 6; NEAREST TOWN: SCOBYSVILLE; MILES FROM TOWN: 2.5 miles

B 2 WELL INFORMATION: MAXIMUM PUMPING RATE (GALLONS PER MINUTE): 9; AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY): 500

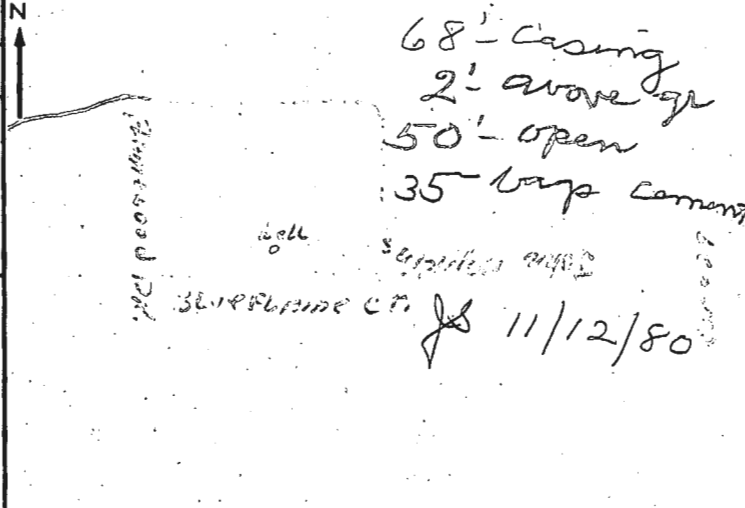
B 4 DIRECTION FROM TOWN: NORTH, EAST, SOUTH, WEST, NE, SE, NW, SW; NEAR WHAT ROAD: BLUE FLAME COURT; ON WHICH SIDE OF ROAD: N; DISTANCE FROM ROAD: 30 FEET

USE FOR WATER (CIRCLE APPROPRIATE BOX): D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY); F FARMING, AGRICULTURE, IRRIGATION; I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT; M MUNICIPAL WATER SUPPLY; P PRIVATE WATER COMPANY; T TEST

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP.

APPROXIMATE DEPTH OF WELL: 150 FEET; APPROXIMATE DIAMETER OF WELL: 6 (NEAREST INCH)

METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD): BORED (OR AUGERED), JETTED, DRIVEN; AIR-ROTARY, AIR-PERCUSSION, ROTARY (HYDRAULIC ROTARY); CABLE, REVERSE-ROTARY, DRIVE-POINT



REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX): N THIS WELL WILL NOT REPLACE AN EXISTING WELL; Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED; S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY; D THIS WELL WILL DEEPEM AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY): APPROPRIATION PERMIT NUMBER, ENGINEER REVIEW DISTRICT NO., FORCE, CONDITIONS

B 4 HEALTH DEPARTMENT APPROVAL: COUNTY NAME: HOWARD; COUNTY NO.: A30976; DATE: 11/12/80; APPROVED BY: [Signature]

NORTH COORDINATE: 095010; EAST COORDINATE: 082600; ELEVATION AT WELL HEAD (FEET): 65 66 67 68

B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY)