

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

Depth of Well 165 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-73-3731

OWNER VEPO BENJAMIN last name first name STREET OR RFD 4009 W. BELVEDERE AV TOWN BALTIMORE Md. 21215 SUBDIVISION FRAMEWOOD SECTION 3 LOT 6

WELL LOG table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows include Top Soil, Sandy Sandstone, Micka, Sandstone, Micka.

GROUTING RECORD: WELL HAS BEEN GROUTED (Y), 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 50 MEASURED ft.

CASING RECORD: casing types insert appropriate code below (ST STEEL, CO CONCRETE, PL PLASTIC, OT OTHER), MAIN CASING TYPE ST, Nominal diameter top(main)casing 6, Total depth of main casing 68

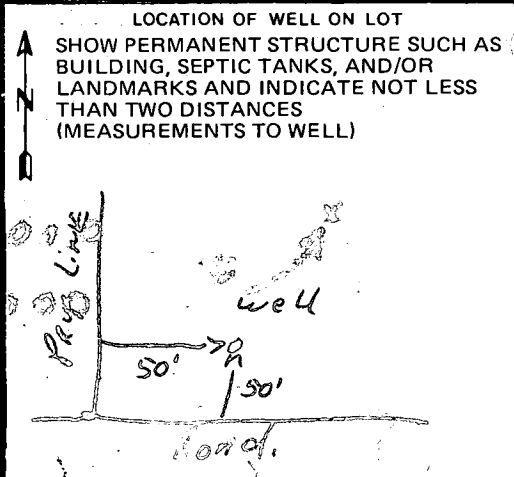
OTHER CASING (if used) diameter inch, depth-(feet) from to

SCREEN RECORD: screen type or openhole (ST STEEL, BR BRASS, BRONZE, PL PLASTIC, HO OPEN HOLE, OT OTHER), DEPTH (nearest ft.) 66, 165

SLOT SIZE, DIAMETER OF SCREEN (NEAREST INCH), GRAVEL PACK, IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX F, WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)

PUMPING TEST: C 3 (seq no), HOURS PUMPED 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) A air, P piston, T turbine, C centrifugal, R rotary, O other, J jet, S submersible

PUMP INSTALLED: DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES Y NO N, 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, J, P, R, S, T, O)), CAPACITY: GALLONS PER MINUTE, PUMP HORSE POWER, PUMP COLUMN LENGTH (nearest ft.)



- 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, SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

TELESCOPE CASING, LOG INDICATOR, OTHER DATA

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.

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3, 6 ON ALL CARDS)

DATE RECEIVED (WRA USE ONLY)

11/12/80 9:30 A.M.

OWNER

COL 15 LAST NAME

STREET OR RFD

COL 36

POST OFFICE

COL 57

FIRST NAME

COL. 34

COL. 55

COL. 76

B 1 CONTINUED DRILLER INFORMATION 1 2 3 (SEQ. NO.) 6 DATE NOV 3 1980 LICENSE NUMBER 273 77 80 FIRST NAME ALPH DRILLER LAST NAME MAYNE SIGNATURE [Signature]

B 3 LOCATION OF WELL 1 2 3 (SEQ. NO.) 6 COUNTY HOWARD COUNTY (DO NOT ABBREVIATE COUNTY NAME) 21 SUBDIVISION FLEMWOOD 42 SECTION 3 44 46 LOT 6 48 50 NEAREST TOWN SCODGOSVILLE 52 71 MILES FROM TOWN (ENTER 0 IF IN TOWN) 2.5 miles 73 76 77 78

B 2 WELL INFORMATION 1 2 3 (SEQ. NO.) 6 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 500 14 20

B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX) NORTH EAST NE NORTHEAST SE SOUTHEAST SOUTH WEST SW SOUTHWEST NEAR WHAT ROAD BLUE FLEMWOOD COURT ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH SOUTH EAST WEST DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 30 FEET 34 37 38 39

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 MUST HAVE STATE HEALTH DEPT. APPROVAL

APPROXIMATE DEPTH OF WELL 24 140 26 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

OTHER (DESCRIBE)

REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)

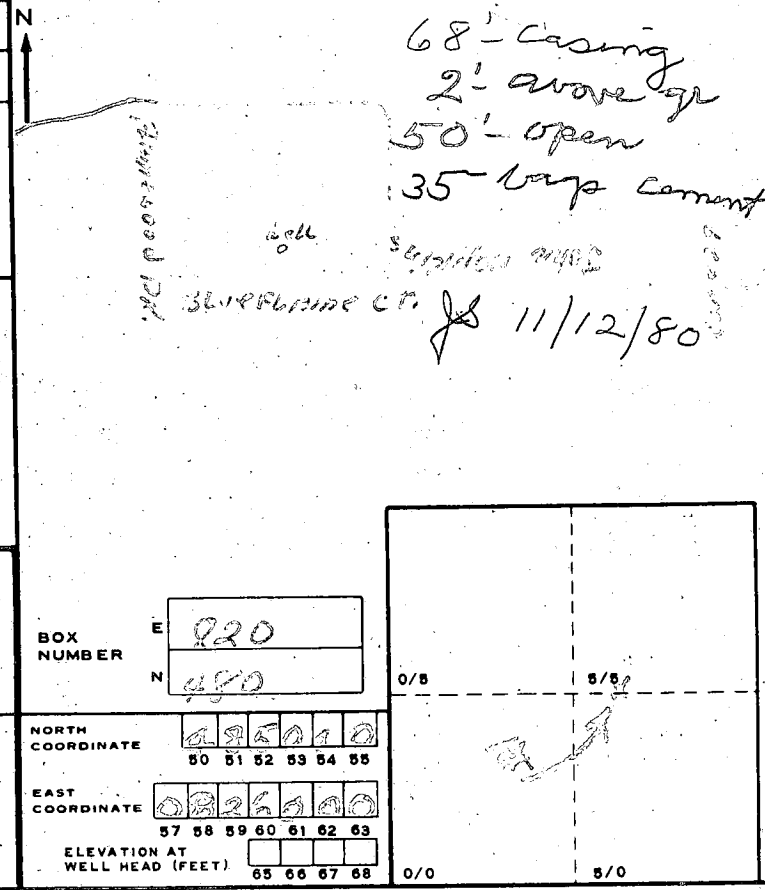
- N THIS WELL WILL NOT REPLACE AN EXISTING WELL Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY D THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE)

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

APPROPRIATION PERMIT NUMBER 54 63 65 FORCE WRITE INITIALS IN BOX CONDITIONS 70 71 72 73 74 75 76 77 78 79 ENGINEER REVIEW DISTRICT NO. APPROVED BY [Signature]

B 4 CONTINUED HEALTH DEPARTMENT APPROVAL 1 2 3 (SEQ. NO.) 6 COUNTY NAME HOWARD COUNTY NO. A30976 DATE 11 12 80 APPROVED BY [Signature]

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.



B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY) 1 2 3 (SEQ. NO.) 6