

C1 1368

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

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

COUNTY NUMBER A 29097

Date Received (OEP use only)

DATE WELL COMPLETED

Depth of Well 500 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HC-73-4080

OWNER last name Secker first name Arthur STREET OR RFD 14630 Old Fieldwick Road TOWN Cooksville SUBDIVISION H.B.L. Properties SECTION LOT 3

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Includes handwritten entries for various soil and rock layers like TOP SOIL, BROWN SILT, IRON STATE, etc.

GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL CEMENT [CM] BENTONITE CLAY [BC] NO. OF BAGS NO. OF POUNDS GALLONS OF WATER DEPTH OF GROUT SEAL (to nearest foot) from 48 TOP (enter 0 if from surface) to 54 BOTTOM 58 ft.

CASING RECORD casing types insert appropriate code below MAIN CASING TYPE [ST] Nominal diameter top(main)casing (nearest inch) 60 Total depth of main casing (nearest foot) 36 OTHER CASING (if used) diameter (inch) depth (feet) from to

SCREEN RECORD screen type or open hole insert appropriate code below [ST] STEEL [BR] BRASS BRONZE [PL] PLASTIC [HO] OPEN HOLE [OT] OTHER

DEPTH (nearest ft.) 500

SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH) from to GRAVEL PACK

IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX [F] OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q (74, 75, 76) TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3 (Seq. no.)

PUMPING TEST HOURS PUMPED (nearest hour) PUMPING RATE (gal. per min. to nearest gal.) METHOD USED TO MEASURE PUMPING RATE WATER LEVEL (distance from land surface) BEFORE PUMPING WHEN PUMPING TYPE OF PUMP USED (for test) [A] air [P] piston [T] turbine [C] centrifugal [R] rotary [O] other (describe below) [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 (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) [ ] above LAND SURFACE [ ] below (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 THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

B 1 **4928** SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

OEP PERMIT NUMBER

HO-73-4080

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

please print or type

fill in this form completely

Date Received 1/14/82 (OEP Use Only)

B 3 LOCATION OF WELL

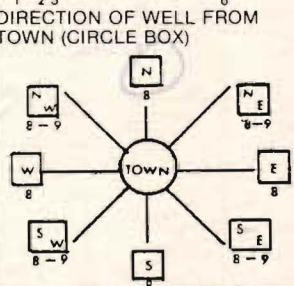
OWNER INFORMATION: Last Name 15, Owner, 34 Name, Street or RFD, Town 57, State, 76 Zip

COUNTY, SUBDIVISION, SECTION, LOT, NEAREST TOWN, MILES FROM TOWN

B 1 Continued DRILLER INFORMATION

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

Driller's Name, Firm Name, Address, Signature, Date



NEAR WHAT ROAD, ON WHICH SIDE OF ROAD, DISTANCE FROM ROAD

B 2 WELL INFORMATION

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

APPROX. PUMPING RATE, AVERAGE DAILY QUANTITY NEEDED

- USE FOR WATER (CIRCLE APPROPRIATE BOX): HOME, FARMING, INDUSTRIAL, PUBLIC, TEST.

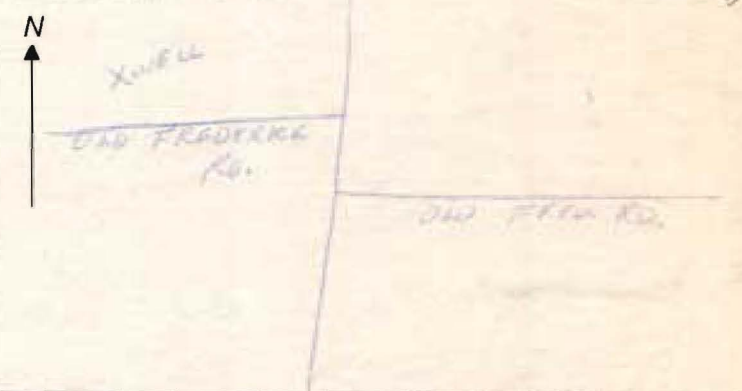
SOURCES OF DRILLING WATER, WRITE THE BOX NUMBER FROM THE MAP HERE

APPROXIMATE DEPTH OF WELL

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS

APPROXIMATE DIAMETER OF WELL, NEAREST INCH

METHOD OF DRILLING (circle one): BORED, JETTED, JETTED & DRIVEN, AIR ROTARY, AIR PERCUSSION, ROTARY, CABLE, REVERSE ROTARY, DRIVE POINT



REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

- THIS WELL WILL NOT REPLACE AN EXISTING WELL, THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED, THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY, THIS WELL WILL DEEPEMED AN EXISTING WELL

B 4 NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

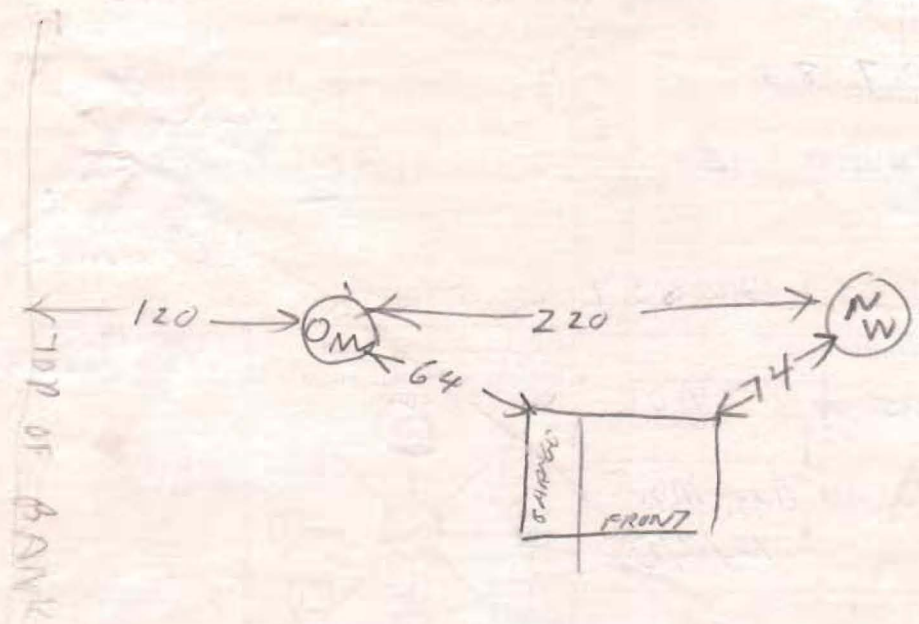
Not to be filled in by driller (OEP USE ONLY)

APPROX. PERMIT NUMBER, FORCE, INITIALS IN BOX, PERMIT No., CO SIGNATURE, NORTH GRID, EAST GRID, EXPIRES

COUNTY NAME, COUNTY NO., OEP SIGNATURE, DATE ISSUED, CO SIGNATURE, NORTH GRID, EAST GRID, EXPIRES

B 5 SPECIAL CONDITIONS

OLD HOLE (1971)



14 JAN 81

- ① 36 FT CASING 2 1/2 FT OUT OF GROUND
- ② AT LEAST 32 FT OPEN HOLE MEASURED WITH A STRING HOWEVER THE WEIGHT BROKE OFF
- ③ COULD NOT SEE OLD PERC HOLES GROUND SNOW COVERED  
COULD NOT SEE DRY WELL OR TANK CLEANOUTS EITHER
- ④ 8 BAGS USED
- ⑤ WELL GROUT OK BUT LOCATION OF WELL MAY BE TOO CLOSE TO SEWAGE TREATMENT PLANT

RECEIVED  
 HOWARD COUNTY  
 HEALTH DEPT.  
 18 JAN 81

110-734680

FILE Emergency Well Site DATE REPORTED December 7, 1981

PROPERTY OWNER Arthur Secker

P.O. ADDRESS 14630 Old Frederick Road, Woodbine, Md. TELEPHONE \_\_\_\_\_

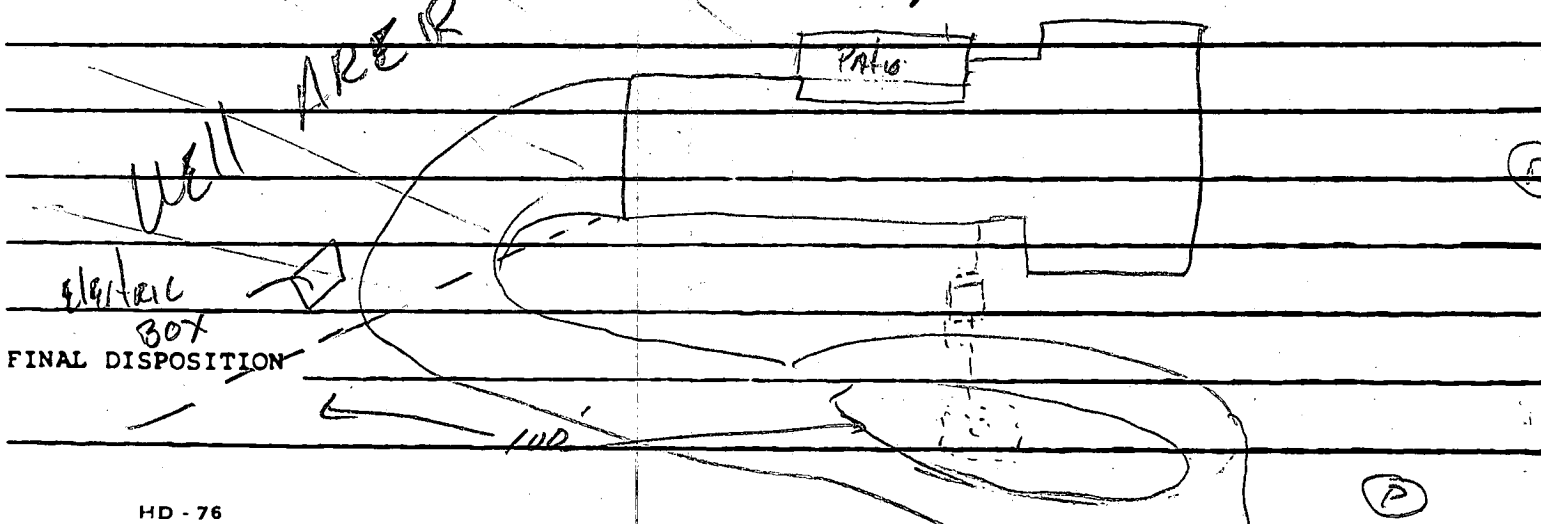
DIRECTIONS TO PROPERTY \_\_\_\_\_

INFORMANT Easterday - Driller Phone No. - 829-1640

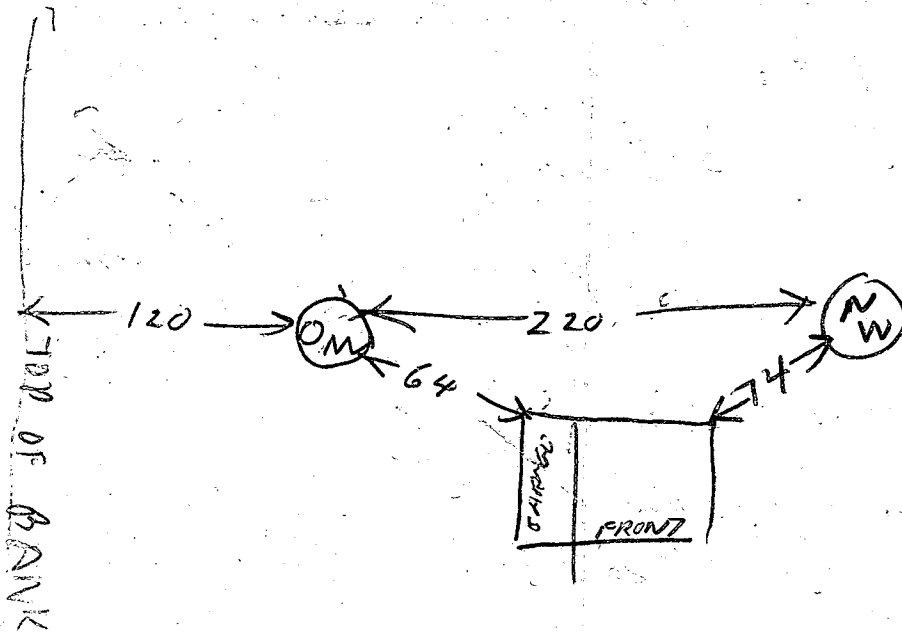
Would like inspection between 11 a.m. and 1 p.m. PLEASE CALL HIM TO SET UP TIME TO INSPECT.

CONDITION FOUND <sup>12/7/81</sup> No one home, owner chosen well site appears to be at Perc hole (P1) sk. 12/5/81 Met B. Easterday. Found a pie hole, original test of (BS 4/28/78) does not contain perc hole (P1). Owner still insists that perc hole (P1) is not in certified sewage easement. Suggest RH go to site as he did the ret. - SK-

ACTION TAKEN Drill new well see drawing for area 12/9/81 T.C. & Secker; permit will be issued but if well within 100' of sewer easement retest eqd 5.8.



OLD TRENCH



14 JAN 81

- ① 36 FT CASING - 2 1/2 FT OUT OF GROUND
- ② AT LEAST 32 FT OPEN HOLE MEASURED WITH A STRING HOWEVER THE WEIGHT BROKE OFF
- ③ COULD NOT SEE OLD PERC HOLES GROUND SNOW COVERED  
COULD NOT SEE DRY WELL OR TANK CLEANOUTS EITHER
- ④ 8 BAGS USED
- ⑤ WELL GROUT OK BUT LOCATION OF WELL MAY BE TOO CLOSE TO SEWAGE ALIGNMENT  
COULD

RECEIVED  
 HOWARD COUNTY  
 HEALTH DEPT.  
 JAN 18 1981  
 DIVISION OF  
 ENVIRONMENTAL  
 HEALTH