

C1 46204

SEQUENCE NO. (MDE USE ONLY)

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

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

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

OWNER Tom Enko, Peter + Lori WELL SITE ADDRESS 13897 Brighton Dawn Rd TOWN Parksville, MD SUBDIVISION SECTION LOT

WELL LOG table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), check if water bearing. Includes handwritten entries like 'ckun fill', 'Red clay', 'Bin Red Clay', 'Weathered Rock', 'Grey Rock', 'Broken layer w/ water', 'Mid Grey Rock'.

GROUTING RECORD form. Includes fields: WELL HAS BEEN GROUTED (Y/N), TYPE OF GROUTING MATERIAL (Cement CM, Bentonite Clay BC), NO. OF BAGS (42), NO. OF POUNDS (700), GALLONS OF WATER (3550), DEPTH OF GROUT SEAL (0 to 490 ft).

CASING RECORD form. Includes fields: MAIN CASING TYPE (ST Steel, PL Plastic, CO Concrete, OT Other), Nominal diameter top (main) casing (60-70 inches), Total depth of main casing (60-70 feet).

OTHER CASING (if used) table with columns: diameter inch, depth (feet) from, to.

SCREEN RECORD form. Includes fields: screen type or open hole (ST Steel, BR Brass, PL Plastic, HO Open Hole, OT Other), DEPTH (nearest ft.)

PUMPING TEST form. Includes fields: HOURS PUMPED (8-9), PUMPING RATE (gal. per min.), METHOD USED TO MEASURE PUMPING RATE, WATER LEVEL (distance from land surface) BEFORE PUMPING (17-20 ft) WHEN PUMPING (22-25 ft), TYPE OF PUMP USED (A air, P piston, T turbine, C centrifugal, R rotary, O other, J jet, S submersible).

PUMP INSTALLED form. Includes fields: DRILLER INSTALLED PUMP (YES/NO), TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29, CAPACITY: GALLONS PER MINUTE (31-35), PUMP HORSE POWER (37-41), PUMP COLUMN LENGTH (43-47), CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE (nearest foot).

NUMBER OF UNSUCCESSFUL WELLS: WELL HYDROFRACTURED (Y/N)

CIRCLE APPROPRIATE LETTER: 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 26.04.04 "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 LIC. NO. MD 553 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. WRD 097

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

DEPTH (nearest ft.) table with columns: 1-3, 4-6, 7-9, 10-12, 13-15, 16-18, 19-21, 22-24, 25-27, 28-30, 31-33, 34-36, 37-39, 40-42, 43-45, 46-48, 49-51, 52-54, 55-57, 58-60. Includes SLOT SIZE 1-3, DIAMETER OF SCREEN (NEAREST INCH) 56-60.

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA

LATITUDE 39.19533 LONGITUDE 76.99602 (DEFAULT COORD. WGS 84)

Pursuant to §10-624 of the State Govt. Article of the Maryland Code personal info. requested on this form is used in processing this form pursuant to COMAR 26.04.04. Failure to provide the info. may result in this form not being processed. You have the right to inspect, amend, or correct this form. The Maryland Department of the Environment is subject to the Maryland Public Information Act. This form may be made available on the Internet via MDE's website and is subject to inspection or copying, in whole or in part, by the public and other governmental agencies, if not protected by federal or state law.

05-516558

**B 1** SEQUENCE NO. (MDE USE ONLY) **50768** STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please type **260546** STATE PERMIT NUMBER **H0-17-0202**  
70 fill in this form completely 78

**DATE RECEIVED (APA)** **02/21/17**  
**OWNER INFORMATION**  
**8** MM **DD** **YY** **13**  
**15** Last Name **Owner** First Name **34**  
**36** Street or RFD **55**  
**57** Town **70** State **72** Zip **76**  
 Tomenko Fedor + Keri  
 800 Maplewood Ave Apt 1  
 Tacoma Park MD 20912

**B 3** LOCATION OF WELL  
**Howard**  
**8** COUNTY **21**  
**23** SUBDIVISION **42**  
**SECTION** **44** **46** **LOT** **48** **50**  
**52** NEAREST TOWN **Clarksville** **71**

**DRILLER INFORMATION**  
**C John Hess** **MWD 553**  
**Driller's Name** **76** License No. **81**  
**70** Box **129** Annapolis Junction **MD** **20701**  
**Address**  
**C John Hess** **02/06/17**  
**Signature** **Date**

**B 4** SOURCES OF DRILLING WATER  
**1. Public**  
**2.**  
**3. 10/26/2017**  
**13891 Brighton Dam Rd**  
**11** STREET ADDRESS **30**  
**ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)**  
 NORTH  
 WEST  EAST  
 SOUTH  
**34** **1000** **37**  
**DISTANCE FROM ROAD**  
**ENTER FT OR MI** **38** **39**  
**TAX MAP: 0034** **BLK: 13** **PARCEL 0445**

**B 2** WELL INFORMATION  
**1** **2** APPROX. PUMPING RATE (GAL. PER MIN.) **8** **12**  
**AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY)** **14** **20**

**USE FOR WATER (CIRCLE APPROPRIATE BOX)**  
 DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION  
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)  
 INDUSTRIAL, COMMERCIAL, DEWATERING  
 PUBLIC WATER SUPPLY WELL  
 TEST, OBSERVATION, MONITORING  
 OPEN LOOP GEOTHERMAL  
 CLOSED LOOP GEOTHERMAL  
**6**  
**loops**

**NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL**  
**224 gal/50'**  
**10**  
**15**  
**300' + 200'**  
**Howard** **(13)**  
**COUNTY NAME** **COUNTY NO.**  
**STATE SIGNATURE** **INSERT S** **41**  
**DATE ISSUED** **10/19/17** **CO SIGNATURE** **10/19/17**  
**43** **MM** **DD** **YY** **48**  
**DON: 10/23/17 (SC)** **DOG: 10/25/17 (SC)**

**APPROXIMATE DEPTH OF WELL** **450** **400** **FEET**  
**24** **28**  
**APPROXIMATE DIAMETER OF WELL** **6** **NEAREST INCH**

**PROPOSED LOCATION OF WELL ON LOT**  
**SHOW PERMANENT STRUCTURES SUCH AS BUILDINGS, SEPTIC SYSTEM, ROADS AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCE MEASUREMENTS TO WELL**  
**10/23**  
**-drilling #1 @ 270'**  
**Proposed #1**  
**Proposed #2**  
**Proposed #3**  
**Proposed #4**  
**Proposed #5**  
**Proposed #6**  
**Distances**  
**(A)**  
**(B)**  
**1 10'**  
**2 10'**  
**3 13'**  
**4 24'**  
**5 55'**  
**6 41'**  
**7 69'**  
**8 29'**  
**9 44'**  
**10 51'**

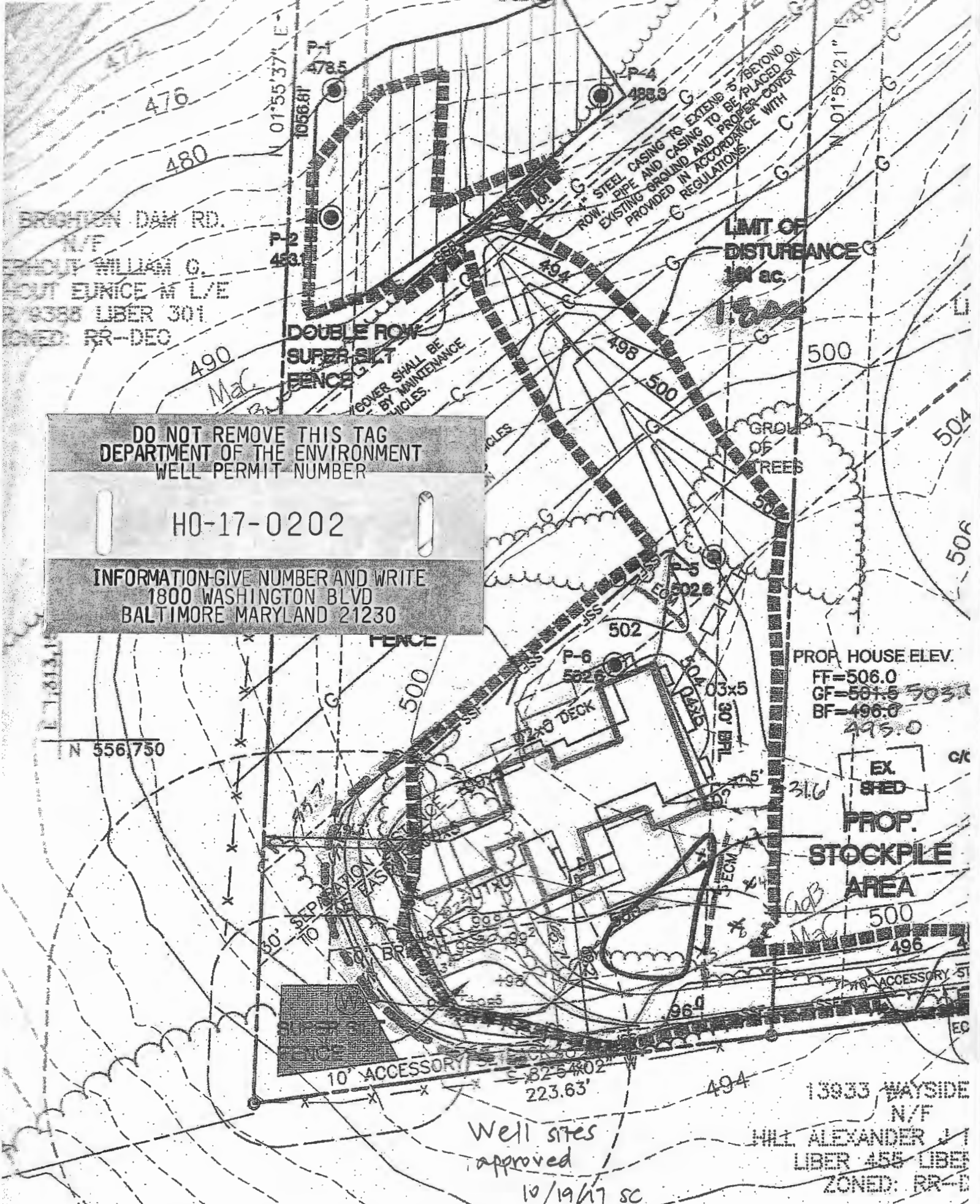
**METHOD OF DRILLING (circle one)**  
**BORED (or Augered)** **JETTED** **Jetted & DRIVEN**  
**30** **AIR-ROTARY** **AIR-PERCussion** **ROTARY (Hydraulic Rotary)**  
**37** **CABLE** **REVerse-ROtary** **DRive-POINT**  
 other \_\_\_\_\_

**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-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS  
 THIS WELL WILL DEEPEM AN EXISTING WELL  
**PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)** **41** \_\_\_\_\_ **52**

**Not to be filled in by driller (MDE OR COUNTY USE ONLY)**  
**APPROP. PERMIT NUMBER** \_\_\_\_\_ **G** \_\_\_\_\_  
**PERMIT No.** **H0-17-0202**  
**70** **71** **72** **73** **74** **75** **76** **77** **78** **79**

**SPECIAL CONDITIONS**  
 NOTE APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED  
**Verify #6 is on property**

Ground loop



DO NOT REMOVE THIS TAG  
 DEPARTMENT OF THE ENVIRONMENT  
 WELL PERMIT NUMBER  
 H0-17-0202  
 INFORMATION-GIVE NUMBER AND WRITE  
 1800 WASHINGTON BLVD  
 BALTIMORE MARYLAND 21230