

C1 27052

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

1 2 3 6 (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 22 400' (2) 26 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 9/28/15 SC 40-15-010

OWNER PARKER, ERIC WELL SITE ADDRESS 10000 EMILY FOX CT TOWN ELLFCOTT CITY SUBDIVISION Foxwood SECTION LOT

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes handwritten entries like 'dirt', 'soft brown', 'hard tan rock', etc.

GROUTING RECORD: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL (CM), CEMENT, BENTONITE CLAY (BC), NO. OF BAGS 260, NO. OF POUNDS 1300, GALLONS OF WATER 512, DEPTH OF GROUT SEAL 0 to 400 ft.

CASING RECORD: MAIN CASING TYPE, Nominal diameter top (main) casing (nearest inch!), Total depth of main casing (nearest foot). Includes checkboxes for ST, CO, PL, OT.

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

SCREEN RECORD: screen type or open hole, insert appropriate code below. Includes checkboxes for ST, BR, HO, PL, OT.

PUMPING TEST: HOURS PUMPED (nearest hour) 8.9, PUMPING RATE (gal. per min.) 11-15, 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 (for test) J, S.

PUMP INSTALLED: DRILLER INSTALLED PUMP (YES/NO), IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS. TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29. CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31-35, PUMP HORSE POWER 37-41, PUMP COLUMN LENGTH (nearest ft.) 43-47, CASING HEIGHT (circle appropriate box and enter casing height) + above, - below, LAND SURFACE (nearest foot) 49-51.

NUMBER OF UNSUCCESSFUL WELLS: 0, 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.

DRILLERS LIC. NO. 1 MWD 304, DRILLERS SIGNATURE David Kelly, LIC. NO. 1 WRD 107, DRILLERS SIGNATURE Josh Holmes

DEPTH (nearest ft.) table with columns 1-2, 8-9, 11, 15, 17, 21, 23, 24, 26, 30, 32, 36, 38, 39, 41, 45, 47, 51. SLOT SIZE 1, 2, 3. DIAMETER OF SCREEN (NEAREST INCH) 56, 60, from to.

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

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

LATITUDE 39.300578, LONGITUDE 76.860098 (DEFAULT COORD. WGS 84), NOTES: 45 per plot, 1 72/54, 2 57/38, Ad JB, 147-99, Emily Fox Ct.

B 1 27186

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL

STATE PERMIT NUMBER

HO-15-0101

fill in this form completely

Date Received (APA) 06/15/13

OWNER INFORMATION

Parker Eric, 10000 Emily Fox Ct., Ellicott City MD 21042

LOCATION OF WELL

Howard County, Foxwood Subdivision, Ellicott City

DRILLER INFORMATION

David Kelly, MW D 304, Jones Well Drilling, 3700 Rush Rd. Jarrettsville MD 21084

SOURCES OF DRILLING WATER

10000 Emily Fox Ct., 11000 Emily Fox Ct., ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX), DISTANCE FROM ROAD 50 FT, TAX MAP: 0017 BLK: PARCEL 0056

WELL INFORMATION

APPROX. PUMPING RATE 0 GAL. PER MIN., AVERAGE DAILY QUANTITY NEEDED 0 GAL. PER DAY

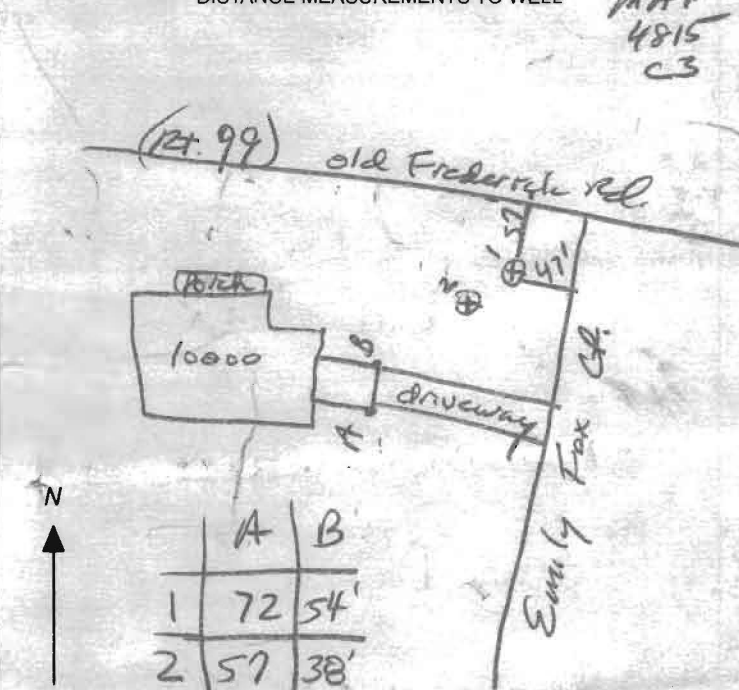
NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard County, STATE SIGNATURE, DATE ISSUED 07/06/2015, CO SIGNATURE, EXP. DATE 7/6/16

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 (2 holes)

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



APPROXIMATE DEPTH OF WELL 400 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

- BORED (or Augered), JETTED, Jetted & DRIVEN, AIR-ROTary, AIR-PERCussion, ROTARY (Hydraulic 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-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)

Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROP. PERMIT NUMBER G

PERMIT No. HO-15-0101

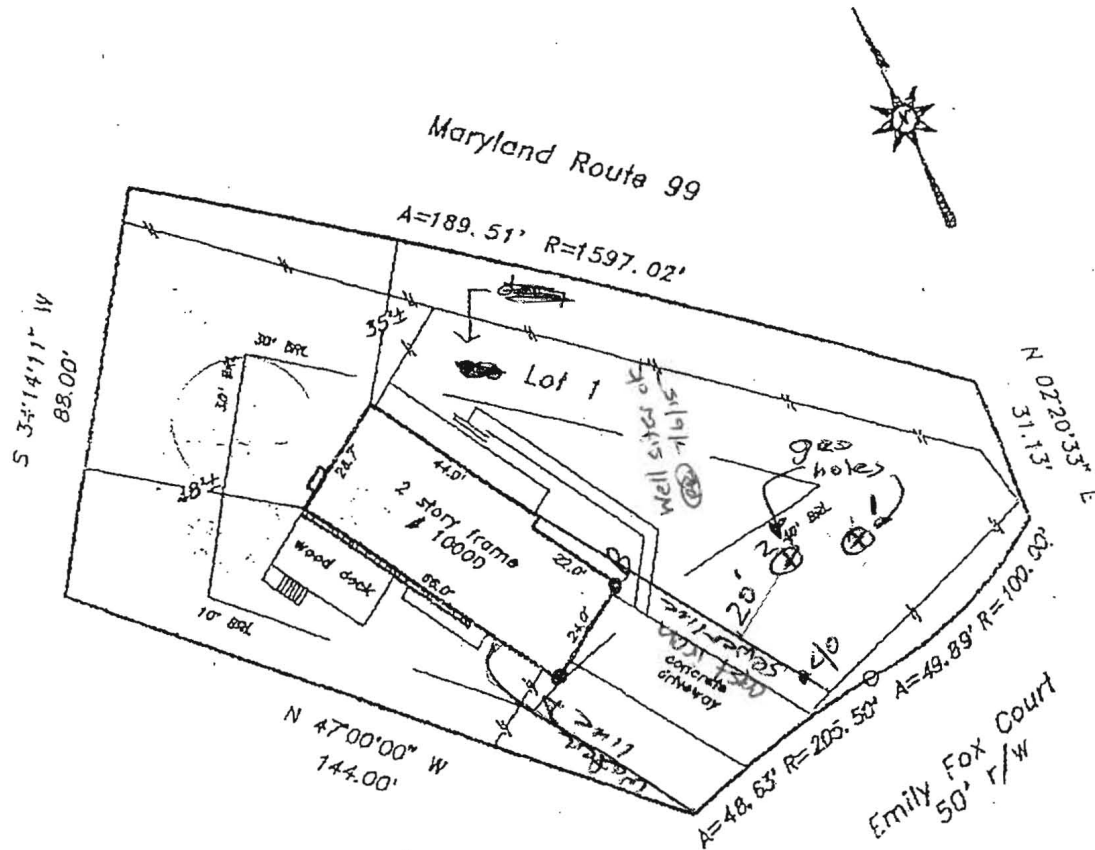
SPECIAL CONDITIONS

NOTE: APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

wells must be grouted from bottom to top.

NOTES:

- 1) D.R.L. information, if shown, was obtained from existing record plat or local agencies and is not guaranteed by NTT, Inc.
- 2) Building line and/or Flood Zone information is subject to the interpretation of the originator.
- 3) NTT, Inc. does not certify to unknown or unrecorded encroachments or overlaps.
- 4) Property markers not found, or guaranteed by this location.
- 5) Setback distance accuracy: 1%.



geo holes

	A	B
1	72	64
2	57	38

Subject property is shown in Zone C on the National Flood Insurance Program Flood Insurance Rate Map of Howard County, Maryland. Panel # 17 of 45 Community Panel # 240044-0017 # Effective date: December 4, 1986

This is to certify that I have surveyed the property shown hereon, being known as **Lot 1**
10000 Emily Fox Court
 recorded in the Land Records of Howard County, Maryland in Plat Bk. **0153** Liber **Folio**
 for the purpose of locating the improvements thereon.

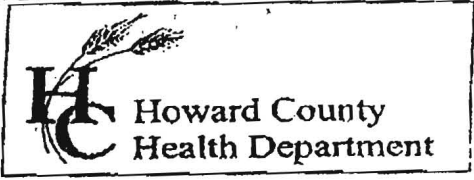
* This plat is of benefit to the consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing, or refinancing purposes.
 * This plat is not to be relied upon for the establishment of location of fences, garages, buildings, or other existing or future structures.
 * This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or for securing a mortgage.



LOCATION DRAWING
 10000 Emily Fox Court
 Foxwood
 2nd election district
 HOWARD COUNTY, MARYLAND

NTT Associates, Inc.
 16205 Old Frederick Road
 Mt. Airy, Maryland 21771
 Ph. (410)442-2031

Scale: 1" = 40'
 Date: August 10, 1999
 Field by: JLM



7178 Columbia Gateway Drive, Columbia MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

TO ALL INTERESTED PARTIES

When submitting a well permit application for a proposed well for new construction, please indicate one of the following:

Well Site Location: Foxwood Lot 1
10000 Emily Fox Ct.
Subdivision/Property Name Lot# Road Name

The well site has been staked by _____,
(professional land surveyor or company employing professional land surveyors)
on _____ (date) and does not require a site inspection.

The well driller, builder or property owner will call the Health Department to schedule a time to meet in the field to verify the proposed well site location.
Flags are in per plat plan

This sheet, along with two copies of an acceptable well site plan, must be attached to the green well permit application.

Revised 3/11/05

Rappaport, Ryan

From: Wolf, Kevin
Sent: Monday, July 6, 2015 9:20 AM
To: Rappaport, Ryan
Subject: FW: 10000 Emily Fox Ct

From: Jones Well Drilling [<mailto:joneswelldrilling@yahoo.com>]
Sent: Thursday, July 02, 2015 4:59 PM
To: Wolf, Kevin
Subject: Re: 10000 Emily Fox Ct

What is visible is cast iron.

Sent from my iPad

On Jul 2, 2015, at 4:23 PM, "Wolf, Kevin" <KWolf@howardcountymd.gov> wrote:

Sandy,
Can you please confirm the material of the existing sewer line shown on this plan. If it is made of anything other than cast iron, schedule 40, or HDPE, it will need to meet the required 50' setback.
Kevin

From: jones well drilling [<mailto:joneswelldrilling@yahoo.com>]
Sent: Thursday, July 02, 2015 1:44 PM
To: Wolf, Kevin
Subject: 10000 Emily Fox Ct

Plat plan attached for your review.

Thank you
Sandy
Jones Well Drilling
410-692-6981 or 410-692-6969

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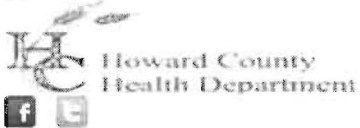
Wolf, Kevin

From: Wolf, Kevin
Sent: Wednesday, June 24, 2015 2:12 PM
To: 'water@joneswelldrilling.com'
Subject: 10000 Emily Fox Ct, 10113 Labelle Ct Geothermal permits

Dave,
Im in review of these two well permits and I have a comment that needs to be addressed regarding the submitted site plan. Please indicate the location of the public water and public sewer line are running to the house. Refer to sec .04 B. *Criteria for Approval* (4)d. in the reg's. a Setback of 50' must be made to any gravity sewer line. It can be 10' if made of cast iron welded joints, sch 40 or equivalent, or HDPE. Please revise and resubmit.

Thanks,

Kevin M. Wolf, LEHS
Groundwater Mgmt. Sec. Supervisor
Well & Septic Program
Bureau of Environmental Health
8930 Stanford Blvd.
Columbia, MD 21045
(o) 410-313-2645
(f) 410-313-2648



kwolf@howardcountymd.gov

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Wolf, Kevin

From: Brooks, Calvin
Sent: Thursday, June 25, 2015 1:36 PM
To: Wolf, Kevin
Subject: RE: Property

10000 Emily Fox
Water and sewer 4/25/89

10113 Labelle Ct.
Sewer 4/6/82
Water 7/21/78

Cal

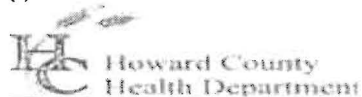
f

From: Wolf, Kevin
Sent: Tuesday, June 23, 2015 1:10 PM
To: Lang, Joe
Cc: Brooks, Calvin
Subject: Property

Can you tell me the install dates for water and sewer for these properties?
10000 Emily Fox Court
10113 Labelle Court

Thanks,

Kevin M. Wolf, LEHS
Groundwater Mgmt. Sec. Supervisor
Well & Septic Program
Bureau of Environmental Health
8930 Stanford Blvd.
Columbia, MD 21045
(o) 410-313-2645
(f) 410-313-2648



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