

C1 08105

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.

COUNTY NUMBER 4532523

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

ST/CO USE ONLY DATE RECEIVED MM 04 DD 02 YR 16

DATE WELL COMPLETED

Depth of Well

22 120 26 (TO NEAREST FOOT)

DK 8/2/16 SC

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-95-2228

OWNER CONN ERIC WELL SITE ADDRESS SCAYSVILLE RD (Rt. 316) TOWN SCAYSVILLE MD SUBDIVISION The ERIC Conn Prop. SECTION LOT R.H.A

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. Entries: Top Sol (0-2), Sandy MICKA (2-100), Sand Stone (100-120).

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle Appropriate Box)

YBS N 44 44

TYPE OF GROUTING MATERIAL (Circle one)

CEMENT CM BENTONITE CLAY BC

NO. OF BAGS 15 NO. OF POUNDS 1500

GALLONS OF WATER

DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 30' Jetting

CASING RECORD

Other casing codes: ST (STEEL), CO (CONCRETE), PL (PLASTIC), OT (OTHER)

MAIN CASING TYPE ST Nominal diameter top (main) casing (nearest inch) 6 Total depth of main casing (nearest foot) 113

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), PL (PLASTIC), HO (OPEN HOLE), OT (OTHER)

DEPTH (nearest ft.) HO 113 120

SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH) 56 60

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 70 72 74 75 76

C 3

PUMPING TEST

HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min.) 6

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING 15 ft.

WHEN PUMPING 22 ft.

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 INSTALLED PUMP (CIRCLE) (YES OR NO) 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 2 (nearest foot)

LATITUDE 39.0973316215 LONGITUDE 76.56259930975 (DEFAULT COORD. WGS 84)

NOTES:

NUMBER OF UNSUCCESSFUL WELLS: 0 WELL HYDROFRACTURED YBS Y N NO 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. 1 M SD 024 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. 1 D

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

B 1 0961

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL

STATE PERMIT NUMBER

HO-95-2228 fill in this form completely

536029 please type

Date Received (APA)

11 10 11

OWNER INFORMATION

Conn Eric 17701 Huntmaster Ct. Woodbine Md. 21797

B 3 Howard LOCATION OF WELL

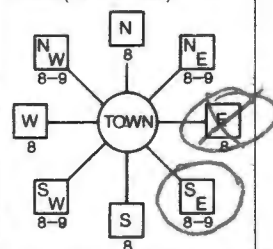
Howard County The Eric Conn Property High Land 2 Miles from town

DRILLER INFORMATION

Ralph E. Mayne M SD 119 Ralph Mayne Well Drilling 17024 Hardy Rd. Mt. Airy Md. 21791

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Scaggsville Rd NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

700' 800'

DISTANCE FROM ROAD ENTER FT OR MI

TAX MAP: 41 BLK: 13 PARCEL: 199

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- Domestic Potable Supply & Residential Irrigation (circled) Farming (Livestock Watering & Agricultural Irrigation) Industrial, Commercial, Dewatering Public Water Supply Well Test, Observation, Monitoring Geo-Thermal

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard (13) A532523 COUNTY NAME COUNTY NO.

STATE SIGNATURE INSERT S DATE ISSUED

11/28/2011 Brian Baber 11/28/2012

43 MM 00 YY 48 CO SIGNATURE 818 EXP. DATE NORTH GRID 483 000 EAST GRID 818 000

APPROXIMATE DEPTH OF WELL 150 FEET

APPROXIMATE DIAMETER OF WELL 6" NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) 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 DEEPEMED AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41

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

APPROP. PERMIT NUMBER G

PERMIT No. HO-95-2228

SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED Radium Sample Needed

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

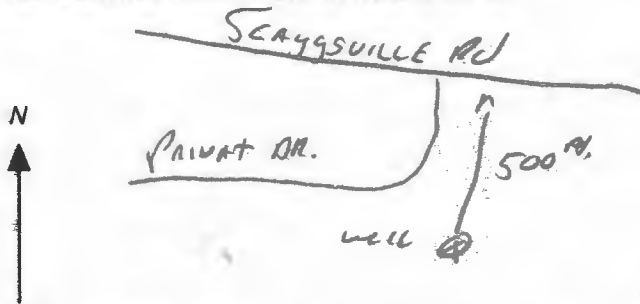
- 1. well 2. 3.

WRITE THE BOX NUMBER FROM THE MAP HERE

E 4843

N 818

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



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

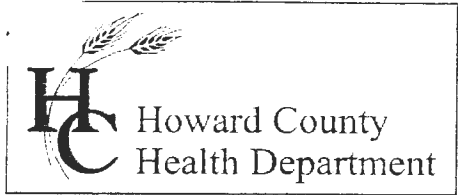
ATTENTION WELL DRILLERS!!!

When submitting a well application for a new or replacement well, please indicate one of the following:

- The well site has been staked by DWPR LLC on NOV 6 2011 and is ready for site inspection.
- _____ will call the Health Department for a time to meet in the field to verify a well location.
- Site plan for new well is attached to well permit application.

Please attach this sheet when submitting your green application. This should help improve communication allowing a more timely service for our citizens.

KN OWNER NAME - ERIC CONN
Sub-NAME - ERIC CONN PROPERTY
Lot # ~~1~~ Parcel A -
Lot # 3
Lot # 4
Lot # 5
Lot # 6



Bureau of Environmental Health
7178 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

Peter L. Beilenson, M.D., M.P.H., Health Officer

April 17, 2012

Mr Eric Conn
17701 Huntmaster Court
Woodbine, Maryland 21797

RE: **Fulton Woods Lot P.P.A.**
Scaggsville Road
Well Tag: HO - 95 - 2228

Dear Mr. Conn:

A sample was collected during a yield test on March 19, 2012 and submitted to the Department of Health & Mental Hygiene Laboratories to assess the possible presence of **Gross Alpha** and **Gross Beta** in the future well water supply. **Gross Alpha** and **Gross Beta** measure the total alpha and beta particle activity in a water supply. These naturally occurring radioactive nuclides have been demonstrated to be present in a certain type of geologic formation known as the Baltimore Gneiss which exists in your area of development within the County.

Results from this screening revealed a **Gross Alpha** of $< 2.0 \pm 0.0$ picocuries/liter (pCi/L), while the **Gross Beta** level was $< 4.0 \pm 0.0$ pCi/L. The **Gross Alpha** result was below its **maximum contaminant level (MCL)** of 15 pCi/L, while the **Gross Beta** level was below its targeted value of 50 pCi/L (roughly equivalent to the **annual dose rate** of 4 millirems/year).

At the time of testing and with respect to these parameters, the future well water supply meets EPA regulatory standards. Additional testing for these parameters will **not** be necessary to help secure Use & Occupancy. However, please note that other standard testing parameters (bacteria, nitrate, turbidity and sand) will still be required to help secure Use & Occupancy.

A copy of the test results is enclosed for your information. Please call this office at **410-313-1773** if you have any further questions.

Sincerely,

A handwritten signature in cursive script that reads 'Bert Nixon'.

Bert Nixon, Director
Bureau of Environmental Health

Enclosure

cc: Barry Glotfelty, MDE Water Mgmt.

✓ Well & Septic property file

Report To:

Bert Nixon

State of Maryland
DHMH - Laboratories Administration

Division of Environmental Chemistry
RADIATION LABORATORY

201 W. Preston Street, Baltimore, Maryland 21201

John M. DeBoy, Dr. P. H., Director

E002341 2012

LABORATORY ANALYSIS REQUEST

Sample Bottle No. A: H095 2228 No. B: - Field Blank Bottle No. 1: FBIKW32012 No. 2: -

Plant/Site Name: Fulton Woods - Lot P.R.A County: Howard

Sample Source: Seaggsville Rel. Location: H0-95-2228
(well no, lab sink, sample tap, etc.)

County: 1 3 Plant No.

CHECK (one per box)

Drinking Water	<input checked="" type="checkbox"/>
Landfill	<input type="checkbox"/>
Stream	<input type="checkbox"/>
Other	<input type="checkbox"/>

Community	<input type="checkbox"/>
Non-community	<input type="checkbox"/>
Private	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

Source (raw water)	<input checked="" type="checkbox"/>
Distribution (treated)	<input type="checkbox"/>
MCL	<input type="checkbox"/>

Emergency	<input type="checkbox"/>
Routine	<input checked="" type="checkbox"/>
Recheck	<input type="checkbox"/>
Special	<input type="checkbox"/>

Collector: K. Wolf

Telephone No.: 410 313 2645

Date Collected: 3/19/12 *cont*

Time Collected: 11:00 a.m. _____ p.m.

Nitric Acid Preserved: Yes No

Iced: Yes No

Submitters Code: Federal Project:

Field Data: _____
pH _____ Chlorine _____

Remarks: Sample pH preserved to < 2.0

✓	Test	EPA Code	Laboratory No.	Results (pCi/L)	Date Analyzed	Date Reported
✓	Gross Alpha	4000	2341	< 2.0	3/21/12	3/22/12
✓	Gross Beta	4100	2341	< 4.0	"	"
	Radon-222 Bottle A	4004				
	Radon-222 Bottle B	4004				
	Field Blank #A	4004				
	Field Blank #B	4004				
	Tritium					
	Ra - 226	4020				
	Ra - 228	4030				
	Total Uranium	4006				

Date Received: 3, 20, 12

Supervisor: [Signature]

•Tel. No.: (410) 767 - 5537 •Fax No: (410) 333- 5373

Send Report To:

Bert Nixon

Howard County Health Department
Bureau of Environmental Health
7178 Columbia Gateway Drive
Columbia, Maryland 21046

State of Maryland
DHMH - Laboratories Administration
Division of Environmental Chemistry
RADIATION LABORATORY
201 W. Preston Street, Baltimore, Maryland 21201
John M. DeBoy, Dr. P. H., Director

LABORATORY ANALYSIS REQUEST

Sample Bottle No. A: H095 2228 No. B: Field Blank Bottle No. 1: FBKW32012 No B:

Plant/Site Name: Fulton Woods - Lot P.P.A County: Howard

Sample Source: Seagerville Rel. Location: H0-95-2228
(well no, lab sink, sample tap, etc.)

County: 1 3 Plant No.

CHECK (one per box)

Drinking Water	<input checked="" type="checkbox"/>
Landfill	<input type="checkbox"/>
Stream	<input type="checkbox"/>
Other	<input type="checkbox"/>

Community	<input type="checkbox"/>
Non-community	<input type="checkbox"/>
Private	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

Source (raw water)	<input checked="" type="checkbox"/>
Distribution (treated)	<input type="checkbox"/>
MCL	<input type="checkbox"/>

Emergency	<input type="checkbox"/>
Routine	<input checked="" type="checkbox"/>
Recheck	<input type="checkbox"/>
Special	<input type="checkbox"/>

Collector: K. Wolf

Telephone No.: 410 813 2645

Date Collected: 3/19/12

Time Collected: 11:00 a.m. p.m.

Nitric Acid Preserved: Yes No

Iced: Yes No

Submitters Code:

Federal Project:

Field Data: pH Chlorine

Remarks: Sample pH preserved to < 2.0

✓	Test	EPA Code	Laboratory No.	Results (pCi/L)	Date Analyzed	Date Reported
✓	Gross Alpha	4000				
✓	Gross Beta	4100				
	Radon-222 Bottle A	4004				
	Radon-222 Bottle B	4004				
	Field Blank #A	4004				
	Field Blank #B	4004				
	Tritium					
	Ra - 226	4020				
	Ra - 228	4030				
	Total Uranium	4006				

Date Received: / /

Supervisor:

•Tel. No.: (410) 767 - 5537 •Fax No: (410) 333- 5373

Send Report To:

Bert Nilton

State of Maryland
DHMH - Laboratories Administration
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RADIATION LABORATORY

201 W. Preston Street, Baltimore, Maryland 21201
John M. DeBoy, Dr. P. H., Director

Howard County Health Department
Bureau of Environmental Health
7178 Columbia Gateway Drive
Columbia, Maryland 21046

LABORATORY ANALYSIS REQUEST

F13KW32012

Sample Bottle No. A: No. B: Field Blank Bottle No. 1: No B:

Plant/Site Name: HCHD County: Howard

Sample Source: lab Distilled H₂O Location: lab
(well no, lab sink, sample tap, etc.)

County: L B Plant No.

CHECK (one per box)

Drinking Water	<input checked="" type="checkbox"/>
Landfill	<input type="checkbox"/>
Stream	<input type="checkbox"/>
Other	<input type="checkbox"/>

Community	<input type="checkbox"/>
Non-community	<input type="checkbox"/>
Private	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

Source (raw water)	<input checked="" type="checkbox"/>
Distribution (treated)	<input type="checkbox"/>
MCL	<input type="checkbox"/>

Emergency	<input type="checkbox"/>
Routine	<input checked="" type="checkbox"/>
Recheck	<input type="checkbox"/>
Special	<input type="checkbox"/>

Collector: K. Wolf

Telephone No.: 410.313.2645

Date Collected: 3/20/12

Time Collected: 8:30 a.m. p.m.

Nitric Acid Preserved: Yes No

Iced: Yes No

Submitters Code:

Federal Project:

Field Data: pH Chlorine

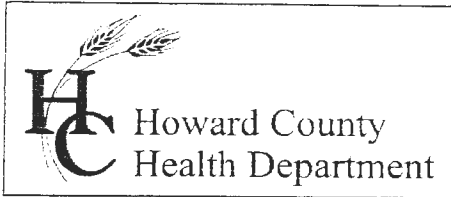
Remarks: Sample pH preserved at < 2.0

✓	Test	EPA Code	Laboratory No.	Results (pCi/L)	Date Analyzed	Date Reported
	Gross Alpha	4000				
	Gross Beta	4100				
	Radon-222 Bottle A	4004				
	Radon-222 Bottle B	4004				
✓	Field Blank #A	4004				
	Field Blank #B	4004				
	Tritium					
	Ra - 226	4020				
	Ra - 228	4030				
	Total Uranium	4006				

Date Received: / /

Supervisor:

•Tel. No.: (410) 767 - 5537 •Fax No: (410) 333- 5373



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website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

April 17, 2012

Mr Eric Conn
17701 Huntmaster Court
Woodbine, Maryland 21797

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Scaggsville Road
Well Tag: HO - 95 - 2228

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Results from this screening revealed a **Gross Alpha** of $< 2.0 \pm 0.0$ picocuries/liter (pCi/L), while the **Gross Beta** level was $< 4.0 \pm 0.0$ pCi/L. The **Gross Alpha** result was below its **maximum contaminant level (MCL)** of 15 pCi/L, while the **Gross Beta** level was below its targeted value of 50 pCi/L (roughly equivalent to the **annual dose rate** of 4 millirems/year).

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A copy of the test results is enclosed for your information. Please call this office at **410-313-1773** if you have any further questions.

Sincerely,

A handwritten signature in cursive script that reads 'Bert Nixon'.

Bert Nixon, Director
Bureau of Environmental Health

Enclosure
cc: Barry Glotfelty, MDE Water Mgmt.
Well & Septic property file

Send Report To:

R. A. ALVA

State of Maryland
DHMH - Laboratories Administration
Division of Environmental Chemistry
RADIATION LABORATORY
201 W. Preston Street, Baltimore, Maryland 21201
John M. DeBoy, Dr. P. H., Director

LABORATORY ANALYSIS REQUEST

Sample Bottle No. A: 4095-2228 No. B: _____ Field Blank Bottle No. 1: FBIKW32012 No B: _____

Plant/Site Name: Fulton Woods - L₁ P.P.A County: Howard

Sample Source: Singerville Rd Location: 40-95-2228
(well no, lab sink, sample tap, etc.)

County: 1 3 Plant No.

CHECK (one per box)

Drinking Water
Landfill
Stream
Other

Community
Non-community
Private
Other

Source (raw water)
Distribution (treated)
MCL

Emergency
Routine
Recheck
Special

Collector: K. Wolf

Telephone No.: 410 313 2645

Date Collected: 3/19/12

Time Collected: 11⁰⁰ a.m. _____ p.m.

Nitric Acid Preserved: Yes No

Iced: Yes No

Submitters Code:

Federal Project:

Field Data: _____
pH _____ Chlorine _____

Remarks: Sample pH preserved to < 2.0

✓	Test	EPA Code	Laboratory No.	Results (pCi/L)	Date Analyzed	Date Reported
✓	Gross Alpha	4000	2341	< 2.0	3/21/12	3/22/12
✓	Gross Beta	4100	2341	< 4.0	"	"
	Radon-222 Bottle A	4004				
	Radon-222 Bottle B	4004				
	Field Blank #A	4004				
	Field Blank #B	4004				
	Tritium					
	Ra - 226	4020				
	Ra - 228	4030				
	Total Uranium	4006				

Date Received: 3/20/12

Supervisor: [Signature]

•Tel: No.: (410) 767 - 5537 •Fax No: (410) 333- 5373

C 1 63003 SEQUENCE NO. (MDE 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)

FILL IN THIS FORM COMPLETELY PLEASE TYPE

COUNTY NUMBER

ST/CO USE ONLY DATE RECEIVED 01/22/22

DATE WELL COMPLETED 1/24/22 Depth of Well 403

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-20-0145

OWNER Fulton Woods LLC WELL SITE ADDRESS 12245 Blue Evening Sky Way TOWN Fulton SUBDIVISION SECTION LOT

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entries for Brown Silty Clay, Sand, Brown Red Silty Clay, Sand/Gravel, Brown Silty Clay, Boulder, Sand/Gravel, Rock, Sandy Silt, Rock.

GROUTING RECORD form with fields: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL (CEMENT, BENTONITE CLAY), NO. OF BAGS, NO. OF POUNDS, GALLONS OF WATER, DEPTH OF GROUT SEAL.

CASING RECORD form with fields: casing types insert appropriate code below (ST, CO, PL, OT), MAIN CASING TYPE (ST), Nominal diameter top (main) casing (6), Total depth of main casing (345).

OTHER CASING (if used) form with fields: diameter (2), depth (320, 383).

SCREEN RECORD form with fields: screen type or open hole (ST), BR (BRASS), HO (OPEN HOLE), PL (PLASTIC), OT (OTHER).

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED YES (Y) NO (N)

CIRCLE APPROPRIATE LETTER 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. M D 553

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. D 212

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

DEPTH (nearest ft.) table with columns: E, A, C, H, S, C, R, E, E, N. Includes handwritten entries for 340, 383, 403, 16, 5 3/8.

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 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST form with fields: HOURS PUMPED (4), PUMPING RATE (12), METHOD USED TO MEASURE PUMPING RATE (Watch/ Bucket), WATER LEVEL (distance from land surface) BEFORE PUMPING (20), WHEN PUMPING (30), TYPE OF PUMP USED (for test) submersible.

PUMP INSTALLED form with fields: DRILLER INSTALLED PUMP (YES), TYPE OF PUMP INSTALLED PLACE (A,C,P,R,S,T,O), CAPACITY: GALLONS PER MINUTE (31), PUMP HORSE POWER (37), PUMP COLUMN LENGTH (43), CASING HEIGHT (49), LAND SURFACE (2).

LATITUDE 39.162116 LONGITUDE 76.932544 (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.

TAG V 1/11/20 10:00 AM ✓ 1/11/20

B 1	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please type	STATE PERMIT NUMBER <u>HO-20-0145</u> <small>fill in this form completely</small>					
Date Received (APA) 8 MM DD YY 13 <u>12/17/21</u>	OWNER INFORMATION		B 3 LOCATION OF WELL					
15 Last Name <u>Fulton</u>	Owner	First Name <u>Woods</u>	8 COUNTY <u>Howard</u>					
36 Street or RFD <u>12015 Blue Evening Sky way</u>	55	28 SUBDIVISION <u>052001</u>	42					
57 Town <u>Fulton</u>	70 State <u>MD</u>	72 Zip <u>20759</u>	SECTION 44 46 <u>Fulton</u>					
DRILLER INFORMATION		B 4 SOURCES OF DRILLING WATER						
76 Driller's Name <u>Carroll water system</u>	M D <u>11</u>	81 License No.	11 STREET ADDRESS <u>12015 Blue Evening Sky way</u>					
Firm Name <u>12047 Falls Rd Cockeysville</u>	ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)		30					
Address <u>11-2112</u>	<table border="1" style="margin:auto;"> <tr><td style="text-align:center;">N</td></tr> <tr><td style="text-align:center;">W 32 E</td></tr> <tr><td style="text-align:center;">S</td></tr> <tr><td style="text-align:center;">WEST EAST</td></tr> <tr><td style="text-align:center;">SOUTH</td></tr> </table>		N	W 32 E	S	WEST EAST	SOUTH	34 37
N								
W 32 E								
S								
WEST EAST								
SOUTH								
Signature <u>[Signature]</u>	Date <u>11-21-21</u>	DISTANCE FROM ROAD ENTER FT OR MI <u>38</u> <u>39</u>						
B 2 WELL INFORMATION	APPROX. PUMPING RATE (GAL. PER MIN.) <u>8</u> <u>12</u>		TAX MAP: <u>011</u> BLK: <u>019</u> PARCEL <u>0199</u>					
1 APPROXIMATE DAILY QUANTITY NEEDED (GAL. PER DAY) <u>14</u> <u>20</u>	USE FOR WATER (CIRCLE APPROPRIATE BOX)		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL					
<input checked="" type="checkbox"/> DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION		<u>Howard</u> COUNTY NAME		<u>13</u> COUNTY NO.				
<input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)		STATE SIGNATURE		INSERT S →				
<input type="checkbox"/> INDUSTRIAL, COMMERCIAL, DEWATERING		DATE ISSUED		41				
<input type="checkbox"/> PUBLIC WATER SUPPLY WELL		<u>12/09/21</u>		<u>Susan Thomas</u> CO SIGNATURE				
<input type="checkbox"/> TEST, OBSERVATION, MONITORING		43 MM DD YY 48		<u>12/01/21</u> EXP. DATE				
<input type="checkbox"/> OPEN LOOP GEOTHERMAL		DO NOT SIGN		<u>12/21/21</u> DOG: <u>12/21/21</u> JOY: <u>12/21/21</u>				
<input type="checkbox"/> CLOSED LOOP GEOTHERMAL		APPROXIMATE DEPTH OF WELL <u>300</u> FEET		PROPOSED LOCATION OF WELL ON LOT				
22		24 28		SHOW PERMANENT STRUCTURES SUCH AS BUILDINGS, SEPTIC SYSTEM, ROADS AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCE MEASUREMENTS TO WELL				
APPROXIMATE DIAMETER OF WELL <u>6</u> INCH		NEAREST INCH						
METHOD OF DRILLING (circle one)		BORED (or Augered)		JETTED				
30 AIR-ROtary		AIR-PERcussion		Jetted & DRIVEN				
37 CABLE		REVerse-ROtary		<input checked="" type="checkbox"/> ROTARy (Hydraulic Rotary)				
other		DRive-POINT		<p>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.</p>				
REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)		39		PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) <u>41</u> <u>52</u>				
<input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL		<input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED		<input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS				
<input type="checkbox"/> THIS WELL WILL DEEPEIN AN EXISTING WELL		Not to be filled in by driller (MDE OR COUNTY USE ONLY)		APPROP. PERMIT NUMBER <u>HO-20-0145</u>				
PERMIT No. <u>70</u> <u>71</u> <u>72</u> <u>73</u> <u>74</u> <u>75</u> <u>76</u> <u>77</u> <u>78</u> <u>79</u>		SPECIAL CONDITIONS <u>RADIUM SAMPLES REQUIRED. SEE ATTACHED SHEET.</u>		NOTE APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED.				

**BALTIMORE COUNTY
DEPARTMENT OF ENVIRONMENTAL PROTECTION AND SUSTAINABILITY**

Water Well Yield Test Report

(To Be Completed By Well Driller, Pump Installer or Master Plumber)

Dater Test Performed: 1/7/22 Well Driller/ Tester: Ray

Well Permit No: BA

Address: Fulton woods Election District: _____

Subdivision: 12245 Bee Evers Skyway Lot: _____

Owner Name: _____

Depth of Well: 143 Static Water Level Before Pumping: 20

Pump Test Data - Observation to be Recorded Every 15 Minutes

Time	Water Level (ft below surface)	PSI (existing pump)	Pumping Rate (time to fill 1 gal bucket)	Additional Data	Calculated Flow (gal/minute)
10:45	20				
10:45	20	20	3.98 3.98 sec		124
11:00	25	20	4.03		124
11:15	28		4.11		
11:30	30		4.10		
11:45	30		4.02		
12:00	30		4.06		
12:15	30		4.04		
12:30	30		4.07		
12:45	30		4.02		
1:00	30		4.06		
1:15	30		4.02		
1:30	30		4.01		
1:45	30		4.03		
2:00	30		4.05		
2:15	30		4.04		
2:30	30		4.06		
2:45	30		4.02		
3:00					

**SUBMIT THIS REPORT TO: DEPS, GROUND WATER MANAGEMENT
111 W. CHESAPEAKE AVE, ROOM 319, TOWSON MD 21204,
410-887-2762, FAX: 410-887-4817**

Revised 1/11/2016

WATER AND SEWERAGE PROGRAM
TEL: (410)313-2640 FAX: (410)313-2648

Information Form for the Installation of the Well Pump, Pitless Adapter, and Supply Piping

NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.

EJ
Garthard

Company Name: Garthard Plumbers inc Telephone #: 410-875-5303
 Address: 1620 West old Liberty rd
Sykesville md

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer
 License # and name of individual responsible for the field installation:
 Name (Print): Eric Garthard jr License# 82989

*A licensed individual must perform the actual installation. Apprentices must be under the direct supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification.

Name of Property Owner: Fulton Wood LLC Telephone #: 301-641-0903
 Subdivision: _____ Lot #: A Well Tag #: HO-20-0145 ✓
 Site A: 12245 Blue Sky Evening Way
Fulton md 20759

Submersible Pump Data	Pitless Adapter	Well Cap and Electric Conduit
Make: <u>Grainger's</u>	Make: <u>Boschert</u>	Two piece watertight cap: ✓
Model #: <u>105QE15-330</u>	Model#: <u>P.100-55</u>	Screened, vented well cap: ✓
Pump Capacity <u>10</u> GPM	Depth: ✓ (36" min)	Cap secured to casing: ✓
Well Yield: <u>12</u> GPM	NSF approved: ✓	Conduit min 18" B.G.: ✓
Depth of well encountered at time of pump installation: <u>400</u> (feet)		Conduit secured to well cap: ✓
If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4		
Torque arrestors or Cable guards are required - Must circle one		
Safety rope, if used, attached to inside of well casing with eye bolt ✓		

Piping to house	House Connection
Type: <u>Poly</u>	PVC sleeved to undisturbed soil at wall penetration: ✓
PSI: <u>200</u> (160 psi min)	Approximate length of sleeve: <u>300'</u>
Depth of supply line: ✓ (36" min)	Sleeve caulked and sealed properly: ✓

The water supply line is required to be at least ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and sewage reserve area. If this cannot be accomplished, contact this office for approval prior to installation.

Signature of company representative responsible for installation: _____ date: 10/5/23

For Health Department Use Only - Not to be completed by Installer

Date Insp. Requested: 10/5/23 Date Insp. Approved: 10/5/23

Inspection Data: Pitless adapter and water supply line at least 36" below grade	✓
Two piece cap installed and attached to casing securely	✓
Elec. conduit extends at least 18" below grade/attached to cap properly	✓
Safety rope installed inside of well casing	✓
Correct well tag attached properly and casing 8" above finished grade	✓
Water supply line sleeved adequately at house connection	✓
Adequate grout observed below pitless adapter	✓

RR



Well line Insp. 10/5/23 - Seal at wall into the house

(AP)

INTERIM CERTIFICATE OF POTABILITY
PERMANENT DEVIATION FOR RADIUM

Expiration Date – August 13, 2024

February 13, 2024

Homeowner
12245 Blue Sky Evening Way
Fulton, MD 20759

RE: Fulton Woods, P. A
12245 Blue Sky Evening Way
Building Permit: B21004489
Well Permit: HO-20-0145

Dear Homeowner:

This is to advise you that the septic system installation and water well construction for the above referenced property have been inspected and approved. Final approval of the septic system was granted on **11/28/2023**. Final approval of the well line connection to the dwelling was granted on **10/5/2023**. The well construction was completed on **1/7/2022**. Water samples were collected on **11/28/2023**, **1/15/2024**, **1/31/2024**, **2/3/2024**.

The water sample results indicate that the water samples submitted for testing were free of coliform and fecal coliform bacteria at the time of sampling and are bacteriologically safe for drinking.

Radium samples were also collected on **1/6/2022**. Results showed a Gross Alpha of **22.7 ± 4.6 pCi/L** and a Gross Beta level of **33.1 ± 4.9 pCi/L**. The **Gross Alpha** result was above its maximum contaminant level (MCL) of **15 pCi/L**, while the **Gross Beta** level was below its targeted value of **50 pCi/L** (roughly equivalent to the annual dose rate of 4 millirems/year).

After installation of a radionuclide removal device (Reverse Osmosis), post-treatment water samples were collected on **1/15/2024** and indicated a combined Radium 226/228 level of **<1.1 pCi/L** which is below the MCL of 5 pCi/L.

This Department will grant a **permanent deviation** to the Interim Certificate of Potability on condition that the radionuclide removal system effectively maintains a Gross Alpha level of less than **15 pCi/L**, a Gross Beta level of less than **50 pCi/L**, and a Radium 226/228 level of less than **5 pCi/L**.

Furthermore, it will be necessary for you to comply with the following conditions:

1. The system must be properly operated and maintained continuously in accordance with the service contract for the life of the residence.
2. It is recommended that a Maryland certified water laboratory certified for radionuclide analysis perform a yearly radionuclide analysis.

Maura J. Rossman, M.D., Health Officer

3. If you decide to sell or rent your home in the future, you must make any potential buyer/tenant aware of this permanent deviation. **A person who fails to make this disclosure is subject to the penalties set out in COMAR 26.04.04.12F Enforcement and Environment Article 9-1311, Annotated Code of Maryland.**

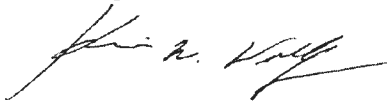
This certifies that the initial sampling requirements of COMAR 26.04.04 "Well Regulations" have been met for the water supply system installed under well permit HO-20-0145. Although the submitted sample results are in compliance with COMAR standards, the Health Department does not guarantee water supplies.

This Interim Certificate of Potability will expire **six months** from the date of issuance. Submission of a second bacteriological test indicating the water is free of coliform and fecal coliform bacteria is required prior to the expiration date, after which time a Final Certificate of Potability will be issued. **Failure to submit an additional sample and obtain a Final Certificate of Potability will result in a Notice of Violation and is punishable as a misdemeanor under the *Annotated Code of Maryland, Environment Article, 9-1311*, subject to a fine of up to \$500 or imprisonment not to exceed three months.**

Please contact (410) 313-1773 to schedule a final water sample appointment or contact a Maryland certified water quality laboratory to schedule a water sample. A list of laboratories certified by the state of Maryland may be found at the following website:
<http://www.mde.state.md.us/assets/document/WSP-Labs-2010apr16.pdf>

In closing, please refer to our "[Homeowner Fact Sheet](#)" which illustrates a better understanding for your onsite sewage disposal system. You will also find a link to Maryland Department of the Environments website which describes in further detail operation and maintenance of your septic system.

Approving Authority,



Kevin M Wolf, L.E.H.S., R.E.H.S./RS, Supervisor
Groundwater Management Section
Well & Septic Program

cc: Howard County Dept. of Inspections, Licenses, and Permits
Community Hygiene Program
File

FOUNTAIN VALLEY ANALYTICAL LABORATORY, INC.

1413 Old Taneytown Rd. Westminster, MD (410) 848-1014 (410) 876-4554

REPORT OF ANALYSIS

Laboratory ID #: 162830 Account #: 40930
Reference: Olufemi Gbolagun Client: CASH ACCOUNT
Location: 12245 Blue Sky Evening Way Requested By: Olufemi Gbolagun
Fulton, MD 20759 Source: Well Water
Date/ Time Collected: 11/28/2023 0935 Site: Pressure Tank
Date/Time Rec'd: 11/28/2023 1436 Treatment: None
Chlorine ppm: Free: ND Total: ND pH: 7.3
Collected By: R. Ott 0266RO Well #: HO-20-0145

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Bacteria, Coliform, Total, MPN	>200.5	MPN/ 100 ml	<1.0	SM20 9223B	11/29/2023 / 1105 / BCD
Bacteria, E. coli, MPN	<1.0	MPN/ 100 ml	<1.0	SM20 9223B	11/29/2023 / 1105 / BCD
Nitrate.	<0.40	mg/L (as N)	10	EPA 300.0	11/28/2023 / 1937 / BD/KR
Sand	>5	mg/L	5	Visual/Gravimetric	11/28/2023 / 1440 / KDR
Turbidity	7.27	NTU	<10	SM2130B	11/28/2023 / 1600 / KDR

NOTES:

- 1 mg/L = milligrams per liter (also, parts per million)
- 2 MPN/ 100 ml = Most Probable Number [of viable bacteria] per 100 ml of sample.
- 3 NTU = Nephelometric Turbidity Units
- 4 Results less than or within the reference range are considered satisfactory and within potable water limits at the time of sampling.
- 5 ND:None Detected
- 6 pH & Chlorine level tested on site
- 7 Visual well check: Sealed, vented cap

Reason for Test : Use & Occupancy
Building Permit # : B21004489

Date Reported: 11/29/2023

FOUNTAIN VALLEY ANALYTICAL LABORATORY, INC.

1413 Old Taneytown Rd. Westminster, MD (410) 848-1014 (410) 876-4554

REPORT OF ANALYSIS

Laboratory ID #: 163751 Account #: 40930
Reference: Olufemi Gbolagun Client: CASH ACCOUNT
Location: 12245 Blue Sky Evening Way Requested By: Olufemi Gbolagun
Fulton, MD 20759 Source: Well Water
Date/ Time Collected: 1/15/2024 1119 Site: Pressure Tank
Date/Time Rec'd: 1/15/2024 1523 Treatment: **
Chlorine ppm: Free: ND Total: ND pH: 7.2
Collected By: R. Ott 0266RO Well #: HO-20-0145

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Bacteria, Coliform, Total, MPN	9.9	MPN/ 100 ml	<1.0	SM20 9223B	1/16/2024 / 1015 / KDR
Bacteria, E. coli, MPN	<1.0	MPN/ 100 ml	<1.0	SM20 9223B	1/16/2024 / 1015 / KDR
Sand	>5	mg/L	5	Visual/Gravimetric	1/16/2024 / 0910 / KDR

NOTES:

- 1 mg/L = milligrams per liter (also, parts per million)
- 2 MPN/ 100 ml = Most Probable Number [of viable bacteria] per 100 ml of sample.
- 3 pH & Chlorine level tested on site
- 4 Results less than or within the reference range are considered satisfactory and within potable water limits at the time of sampling.
- 5 ND:None Detected
- 6 **Sample collected prior to Softener/Reverse Osmosis/UV Light/Sediment Filter
- 7 Visual well check: Sealed, vented cap

Reason for Test : Use & Occupancy
Building Permit # : B21004489

Date Reported: 1/16/2024

FOUNTAIN VALLEY ANALYTICAL LABORATORY, INC.

1413 Old Taneytown Rd. Westminster, MD (410) 848-1014 (410) 876-4554

REPORT OF ANALYSIS

Laboratory ID #: 163752 Account #: 40930
Reference: Olufemi Gbolagun Client: CASH ACCOUNT
Location: 12245 Blue Sky Evening Way Requested By: Olufemi Gbolagun
Fulton, MD 20759 Source: Well Water
Date/ Time Collected: 1/15/2024 1128 Site: Reverse Osmosis Tap
Date/Time Rec'd: 1/15/2024 1523 Treatment: **
Chlorine ppm: Free: ND Total: ND pH: 8.3
Collected By: R. Ott 0266RO Well #: HO-20-0145

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Radium-226	0.2	pCi/L	****	903.0	1/30/2024 / 1120 / MJN
Radium-228	0.9	pCi/L	****	Ra-05	1/29/2024 / 1013 / SN
Gross Alpha, Long Term	<0.6	pCi/L	15	900.0	1/23/2024 / 0621 / MJN
Gross Beta, Long Term	4.0	pCi/L	50	900.0	1/23/2024 / 0621 / MJN

NOTES:

- ****Radium 226 and Radium 228 combined have a reference of 5 pCi/L
 - Gross Alpha Detection Limit: 0.6 pCi/L; Gross Alpha Error: +/- 0.5 pCi/L
 - Gross Beta Detection Limit: 1.4 pCi/L; Gross Beta Error: +/- 1.0 pCi/L
 - pCi/L = picocuries per liter
 - pH & Chlorine level tested on site
 - Radium 226 Detection Limit: 0.2 pCi/L; Radium 226 Error: +/- 0.2 pCi/L; Chemical Yield: 0.9266
 - Radium 228 Detection Limit: 0.5 pCi/L; Radium 228 Error: +/- 0.4 pCi/L
 - Results less than or within the reference range are considered satisfactory and within potable water limits at the time of sampling.
 - Sub-contracted to Reference Lab #278
 - ND:None Detected
 - **Softener/Reverse Osmosis/UV Light/Sediment Filter
 - Visual well check: Sealed, vented cap
- Reason for Test : Client's Information

Date Reported: 1/31/2024

FOUNTAIN VALLEY ANALYTICAL LABORATORY, INC.

1413 Old Taneytown Rd. Westminster, MD (410) 848-1014 (410) 876-4554

REPORT OF ANALYSIS

Laboratory ID #:	164080	Account #:	40930
Reference:	Olufemi Gbolagun	Client:	CASH ACCOUNT
Location:	12245 Blue Sky Evening Way Fulton, MD 20759	Requested By:	Olufemi Gbolagun
Date/ Time Collected:	1/31/2024 1100	Source:	Well Water
Date/Time Rec'd:	1/31/2024 1357	Site:	Pressure Tank
Chlorine ppm:	Free: ND Total: ND	Treatment:	**
Collected By:	J. Yeager 0819JY	pH:	7.0
		Well #:	HO-20-0145

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Bacteria, Coliform, Total, MPN	<1.0	MPN/ 100 ml	<1.0	SM20 9223B	2/1/2024 / 0950 / KDR
Bacteria, E. coli, MPN	<1.0	MPN/ 100 ml	<1.0	SM20 9223B	2/1/2024 / 0950 / KDR
Sand	>5	mg/L	5	Visual/Gravimetric	2/1/2024 / 0935 / KDR

NOTES:

- 1 MPN/ 100 ml = Most Probable Number [of viable bacteria] per 100 ml of sample.
- 2 pH & Chlorine level tested on site
- 3 Results less than or within the reference range are considered satisfactory and within potable water limits at the time of sampling.
- 4 ND:None Detected
- 5 **Sample collected prior to Softener/Reverse Osmosis/UV Light/Sediment Filter
- 6 Visual well check: Sealed, vented cap

Reason for Test : Use & Occupancy

Building Permit # : B21004489

Date Reported: 2/1/2024

FOUNTAIN VALLEY ANALYTICAL LABORATORY, INC.

1413 Old Taneytown Rd. Westminster, MD (410) 848-1014 (410) 876-4554

REPORT OF ANALYSIS

Laboratory ID #:	164259	Account #:	40930
Reference:	Olufemi Gbolagun	Client:	CASH ACCOUNT
Location:	12245 Blue Sky Evening Way Fulton, MD 20759	Requested By:	Olufemi Gbolagun
Date/ Time Collected:	2/8/2024 1112	Source:	Well Water
Date/Time Rec'd:	2/8/2024 1410	Site:	Pressure Tank
Chlorine ppm:	Free: ND Total: ND	Treatment:	**
Collected By:	J. Yeager 0819JY	pH:	7.0
		Well #:	HO-20-0145

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Sand	ND	mg/L	5	Visual/Gravimetric	2/9/2024 / 1000 / CJM/CRS

NOTES:

- 1 mg/L = milligrams per liter (also, parts per million)
- 2 Results less than or within the reference range are considered satisfactory and within potable water limits at the time of sampling.
- 3 ND:None Detected
- 4 **Sample collected prior to Softener/Reverse Osmosis/UV Light/Sediment Filter
- 5 pH & Chlorine level tested on site

Reason for Test : Use & Occupancy

Building Permit # : B21004489

Date Reported: 2/9/2024

File!

Maura J. Rossman, M.D., Health Officer

March 4, 2022

FULTON WOODS LLC
17701 HUNTMASTER CT
WOODBINE MD 21797-7934

RE: 12245 BLUE SKY EVENING WAY
FULTON MD 20759
Well Tag: HO-20-0145
Invoice: 2022-001 / Paid: March 01, 2022

Dear Fulton Woods LLC:

A sample was collected during a yield test on January 06, 2022 and submitted to the Department of Health & Mental Hygiene Laboratories to assess the possible presence of **Gross Alpha** and **Gross Beta** in the future well water supply. **Gross Alpha** and **Gross Beta** measure the total alpha and beta particle activity in a water supply. These naturally occurring radioactive nuclides have been demonstrated to be present in a certain type of geologic formation known as the Baltimore Gneiss which exists in your area of development within the County.

Results from the yield test screening revealed a **Gross Alpha** of 17.7 ± 4.3 picocuries/liter (pCi/L), while the **Gross Beta** level was 24.3 ± 4.5 pCi/L. The **Gross Alpha** result was above its **maximum contaminant level (MCL)** of **15 pCi/L**, while the **Gross Beta** level was below its targeted value of **50 pCi/L** (roughly equivalent to the **annual dose rate** of **4 millirems/year**).

In addition, on the same laboratory result slip, a second lab analysis shows a **Gross Alpha** of 22.7 ± 4.6 picocuries/liter (pCi/L), while the **Gross Beta** level was 33.1 ± 4.9 pCi/L. With respect to the initial test results and second lab analysis, the well water supply **does not** meet EPA regulatory standards for **Gross Alpha**.

At the time of testing and with respect to these parameters, the well water supply **does not** meet EPA regulatory standards. Additional testing **for these parameters** along with **Radium 226/228** will be required to secure the future Use & Occupancy. Alternatively, treatment (either a softener system or point of use reverse osmosis (RIO)) can be installed and post-treatment sampling **for long-term Gross Alpha, Gross Beta and Radium 226/228** is recommended. **Please note** that other standard testing parameters (bacteria, nitrate, turbidity and sand) will still be needed to help secure Use & Occupancy.

A copy of the test results is enclosed for your information. Please call this office at 410-313-1773 if you have any further questions.

Sincerely,



Ramar Martin, Program Supervisor
Bureau of Environmental Health

Enclosure
cc: Property file

SEND REPORT TO: Ronnie Martin
Howard County Health Department
Bureau of Environmental Health
8930 Stanford Blvd.
Columbia, Maryland 21045

State of Maryland
 MDH Laboratories Administration
 Division of Environmental Sciences
RADIATION LABORATORY
 1770 Ashland Avenue
 Baltimore, Maryland 21205

Lab No. _____

LABORATORY ANALYSIS REQUEST FORM

Plant/Site Name: 12245 Blue Sky Executive Way County: Howard

Sample Source: _____ Location: 40-20-0145
 (Well no., lab sink, sample tap, etc.)

Radon-222 Bottle A H020145 RA Radon-222 Field Blank Bottle A _____
 Radium Bottle B _____ Bottle B _____

County 13 Plant No. _____

CHECK (one per Box)

Type	Service	Point of Collection	Testing
Drinking Water <input checked="" type="checkbox"/>	Community <input type="checkbox"/>	Source (Raw) <input checked="" type="checkbox"/>	Emergency <input type="checkbox"/>
Landfill <input type="checkbox"/>	Non-Community <input type="checkbox"/>	Distribution (treated) <input type="checkbox"/>	Routine <input checked="" type="checkbox"/>
Stream <input type="checkbox"/>	Private <input checked="" type="checkbox"/>	MCL <input type="checkbox"/>	Recheck <input type="checkbox"/>
Other _____ <input type="checkbox"/>	Other _____ <input type="checkbox"/>		Special <input type="checkbox"/>

Submitters Code: 4 F Federal Project: _____

Collector: Susan Thomas Telephone No.: 410-313-0287

Date Collected: 1/10/22 Time Collected: _____ a.m. 2:45 p.m.

Field pH: 7.5 Field Chlorine: neg

Nitric Acid Preserved: Yes No Iced: Yes No

Remarks: collected at middle of yield

TEST	EPA Code	Lab No.	Method No.	Results (pCi/L)	Date Analyzed	Analyst	Date Reported
<input checked="" type="checkbox"/> Gross Alpha	4000	1214	TRAG0000	17.7 ± 4.5	1/10/22	L.R.	1/11/22
<input type="checkbox"/> Gross Beta	4100	1214	EMAG0000	24.2 ± 4.5	1/10/22	L.R.	1/11/22
<input type="checkbox"/> Radium-226	4020						
<input type="checkbox"/> Radium-228	4030						
<input type="checkbox"/> Total Uranium	4006						
<input type="checkbox"/> Radon-222 (Bottle A)	4004						
<input type="checkbox"/> Radon-222 (Bottle B)	4004						
<input type="checkbox"/> Radon Field Blank A	4004						
<input type="checkbox"/> Radon Field Blank B	4004						
<input type="checkbox"/> Tritium							
<input type="checkbox"/> Gross Alpha	4000	1214 Cont	TRAG0000	22.7 ± 4.6	1/10/22	L.R.	1/11/22
<input type="checkbox"/> Gross Beta	4100	1214 Cont	EMAG0000	33.1 ± 4.9	1/10/22	L.R.	1/11/22

Date Received: 1/11/22 Received By: A.L. +
 Data Release Signature: _____ Date: 1/12/22

Lab Use Only	Yes	No	N/A
Sample Intact upon arrival?			
Sample pH <2.0?			
Received within holding time?			

HoCo Health Depart
 Environmental Health
 JAN 14 2022

• Tel. No.: (443) 681-3766 • Fax No.: (443) 681-4507

Environmental Health
 Environmental Health
 JAN 14 2022

SAMPLE TESTED AS RECEIVED

SEND REPORT TO: Ramar Martin
Howard County Health Department
Bureau of Environmental Health
8930 Stanford Blvd.
Columbia, Maryland 21045

State of Maryland
 MDH Laboratories Administration
 Division of Environmental Sciences
RADIATION LABORATORY
 1770 Ashland Avenue
 Baltimore, Maryland 21205

Lab No.

LABORATORY ANALYSIS REQUEST FORM

Plant/Site Name: 12245 Blue Sky Evening Whu County: Howard

Sample Source: _____ Location: HO-20-0145
(Well no., lab sink, sample tap, etc.)

Radon-222 Bottle A _____ Radon-222 Field Blank Bottle A H020145 FB
 Bottle B _____ Radon Bottle B _____

County 13 Plant No.

CHECK (one per Box)

Type	Service	Point of Collection	Testing
Drinking Water <input checked="" type="checkbox"/>	Community <input type="checkbox"/>	Source (Raw) <input checked="" type="checkbox"/>	Emergency <input type="checkbox"/>
Landfill <input type="checkbox"/>	Non-Community <input type="checkbox"/>	Distribution (treated) <input type="checkbox"/>	Routine <input checked="" type="checkbox"/>
Stream <input type="checkbox"/>	Private <input checked="" type="checkbox"/>	MCL <input type="checkbox"/>	Recheck <input type="checkbox"/>
Other _____ <input type="checkbox"/>	Other _____ <input type="checkbox"/>		Special <input type="checkbox"/>

Submitters Code: 4 F Federal Project:

Collector: Susan Thomas Telephone No.: 410-313-6287

Date Collected: 1/10/22 Time Collected: _____ a.m. 12 p.m.

Field pH: 7.5 Field Chlorine: 129

Nitric Acid Preserved: Yes No Iced: Yes No

Remarks: collected at middle of upland

TEST	EPA Code	Lab No.	Method No.	Results (pCi/L)	Date Analyzed	Analyst	Date Reported
<input checked="" type="checkbox"/> Gross Alpha	4000	1315	EDAG000	22	1/10/22	T.R.	1/10/22
<input checked="" type="checkbox"/> Gross Beta	4100	1315	EDAG000	24	1/10/22	T.R.	1/10/22
<input type="checkbox"/> Radium-226	4020						
<input type="checkbox"/> Radium-228	4030						
<input type="checkbox"/> Total Uranium	4006						
<input type="checkbox"/> Radon-222 (Bottle A)	4004						
<input type="checkbox"/> Radon-222 (Bottle B)	4004						
<input type="checkbox"/> Radon Field Blank A	4004						
<input type="checkbox"/> Radon Field Blank B	4004						
<input type="checkbox"/> Tritium							
<input type="checkbox"/>							
<input type="checkbox"/>							

Date Received: 1/10/22 Received By: [Signature]

Data Release Signature: [Signature] Date: 1/12/22

Lab Use Only	Yes	No	N/A
Sample Intact upon arrival?			
Sample pH <2.0?			
Received within holding time?			

HoCo Health Depart
 JAN 14 2022
Environmental Health

• Tel. No.: (443) 681-3766 • Fax No.: (443) 681-4507

SAMPLE TESTED AS RECEIVED



HOWARD COUNTY HEALTH DEPARTMENT

70977

DATE 3/1/22

Received From

Falcon Woods
LLC

PHONE #

For

Alpha-Beta
LOT A 12245 B/line
Sky Farm Exp. w/lot.
Twenty-five Dollars

CASH

CHECK

NO.

1027

\$ 45 00

Received By

King

Invoice



Bureau of Environmental Health
Attn: Ramar Martin, Community Hygiene Prog.

DATE: JANUARY 27, 2022
DATE OF SERVICE: JANUARY 06, 2022
INVOICE #: 2022-001

8930 Stanford Boulevard, Columbia, MD 21045
Phone 410-313-2640 Fax 410-313-2648
www.hchealth.org

BILL FULTON WOODS LLC
TO 17701 HUNTMASTER CT
WOODBINE MD 21797-7934

COMMENTS Payment due upon receipt. Letter and results will be released upon receipt of payment.

DATE	DESCRIPTION	BALANCE	AMOUNT
01/06/2022	Gross Alpha/Beta testing performed for 12245 Blue Sky Evening Way, Well Tag # HO - 20 - 0145		\$45.00
			AMOUNT DUE
			\$45.00

Please detach and return with payment.

REMITTANCE	
Invoice #	2022-001
Site Information	12245 Blue Sky Evening Way
Amount Due	\$45.00

PAID
45.00
Receipt # 70977

Make Checks Payable to: **Director of Finance** Mail Payments to: **Bureau of Env. Health**

Wolf, Kevin

From: Wolf, Kevin
Sent: Friday, February 2, 2024 10:02 AM
To: OLUFEMI GBOLAGUN
Cc: Cass Holland
Subject: RE: 12245 Blue Sky Evening Way water test results with FAILING SAND

Femi,

I have the post-treated samples for radium and they look good. However, the last potability testing for sand has failed (>5mg/L). You will need to consult with your water conditioning company/plumber/well driller to see what needs to be done to get the sand below 5mg/L.

Kevin

From: Wolf, Kevin
Sent: Friday, February 2, 2024 9:46 AM
To: 'Cass Holland' <ccholland@fval.com>
Subject: RE: 12245 Blue Sky Evening Way water test results with FAILING SAND

Femi,

I have the post-treated samples for radium and they look good. However, the last potability testing for sand has failed (>5mg/L). You will need to consult with your water conditioning company/plumber/well driller to see what needs to be done to get the sand below 5mg/L.

Kevin

From: Cass Holland <ccholland@fval.com>
Sent: Thursday, February 1, 2024 5:53 PM
To: OLUFEMI GBOLAGUN <femigbolagun@hotmail.com>
Cc: Wolf, Kevin <KWolf@howardcountymd.gov>; Martin, Sharhonda <smmartin@howardcountymd.gov>
Subject: 12245 Blue Sky Evening Way water test results with FAILING SAND

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Please feel free to call with any questions.

Thanks for using Fountain Valley Lab - MD Certification #133.

Regular office hours are Monday-Friday 8 am to 4 pm.

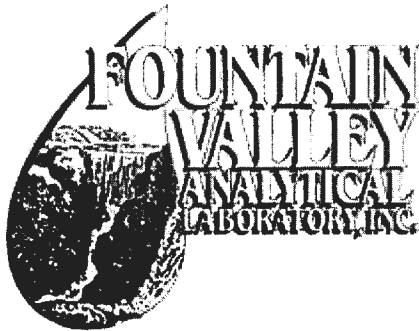
Sincerely,
Cass Holland

Fountain Valley Analytical Laboratory, Inc.
1413 Old Taneytown Rd.
Westminster, MD 21158
Phone: 410-848-1014

ccholland@fval.com

info@fval.com

“February is the border between winter and spring.”— Terri Guillemets



Celebrating 38 years (1986 – 2024)

Try to leave the earth a better place than when you arrived. - Sidney Sheldon

This message (including any attachments) is intended only for the use of the individual or entity to which it is addressed and may contain information that is non-public, proprietary, privileged, confidential, and exempt from disclosure under applicable laws. If you are not the intended recipient, you are hereby notified that any use, dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, delete this message immediately. Thank you.

Wolf, Kevin

From: Wolf, Kevin
Sent: Wednesday, November 29, 2023 10:25 AM
To: 'Olufemi Gbolagun'
Subject: RE: 12245 Blue Sky Even Fulton
Attachments: Radium Agreement 2.11.19.pdf

Femi,

See attached radium agreement. Please print out, complete as shown, sign and bring back to our office for review and signature. You will take the form to office of Land Records to record. Please retain the receipt, take a picture and send it back to me for confirmation.

You will need to have a POU RO treatment installed with post-treated samples taken for gross alpha/beta short and long term plus Radium 226/228.

Let me know if you have any other questions.

Kevin

From: Olufemi Gbolagun <femigbolagun@hotmail.com>
Sent: Tuesday, November 28, 2023 3:00 PM
To: Wolf, Kevin <KWolf@howardcountymd.gov>
Subject: Re: 12245 Blue Sky Even Fulton

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Mr Wolf,

Thank you can please call so that I be sure I understand what is needed in addition to the portability testing?

Thank you,
Femi
240-304-1575

On Tue, Nov 28, 2023 at 12:40 PM Wolf, Kevin <KWolf@howardcountymd.gov> wrote:

Femi,

I took a look over your file and I do not see the potability water tests. Can you please forward to me? Also, I don't see any further water analysis tests for the elevated radium. Do you know if this was done? If so, could you have the lab forward me the necessary testing per the letter attached?

Thanks

Kevin



HOWARD COUNTY HEALTH DEPARTMENT

70977

DATE 3/17/22

Received From

Fulton Woods LLC.

PHONE #

LLC.

For

Alpha-Beta

LOT A 102.45 B/acre

SKY FARMING WOLF.

Twenty-Five

Dollars

CASH

CHECK

NO.

10007

\$ 45 00

Received By

[Signature]

Invoice



Bureau of Environmental Health
Attn: Ramar Martin, Community Hygiene Prog.

DATE: JANUARY 27, 2022
DATE OF SERVICE: JANUARY 06, 2022
INVOICE #: 2022-001

8930 Stanford Boulevard, Columbia, MD 21045
Phone 410-313-2640 Fax 410-313-2648
www.hchealth.org

BILL FULTON WOODS LLC
TO 17701 HUNTMASER CT
WOODBINE MD 21797-7934

COMMENTS Payment due upon receipt. Letter and results will be released upon receipt of payment.

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			AMOUNT DUE
			\$45.00

Please detach and return with payment.

REMITTANCE	
Invoice #	2022-001
Site Information	12245 Blue Sky Evening Way
Amount Due	\$45.00

PAID
45.00
Receipt # 70977

Make Checks Payable to: **Director of Finance** Mail Payments to: **Bureau of Env. Health**

From: OLUFEMI GBOLAGUN <femigbolagun@hotmail.com>

Sent: Monday, November 27, 2023 6:39 PM

To: Wolf, Kevin <KWolf@howardcountymd.gov>; Freemon, Robert <rfreemon@howardcountymd.gov>

Cc: Oswald Jr, Woodin <hoswald@howardcountymd.gov>

Subject: Re: 12245 Blue Sky Even Fulton

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Good Evening Mr. Kevin,

Just wanted to confirm that all that the County needs from me for the Use and occupancy is for the submission of the Water testing?

Thanks,

Femi

From: Wolf, Kevin <KWolf@howardcountymd.gov>

Sent: Wednesday, September 13, 2023 9:36 AM

To: OLUFEMI GBOLAGUN <femigbolagun@hotmail.com>; Freemon, Robert <rfreemon@howardcountymd.gov>

Cc: Oswald, Hank <hoswald@howardcountymd.gov>

Subject: RE: 12245 Blue Sky Even Fulton

Femi,

See attached...

Kevin

From: OLUFEMI GBOLAGUN <femigbolagun@hotmail.com>

Sent: Tuesday, September 12, 2023 4:22 PM

To: Freemon, Robert <rfreemon@howardcountymd.gov>

Cc: Wolf, Kevin <KWolf@howardcountymd.gov>; Oswald, Hank <hoswald@howardcountymd.gov>

Subject: Re: 12245 Blue Sky Even Fulton

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Good afternoon,

I need to provide my well information to well connection contractors, but they cannot locate my well information. Kindly assist on how to provide the well information and the yield and all that is needed so that we can proceed with the connection.

Thanks,

Femi

From: OLUFEMI GBOLAGUN <femigbolagun@hotmail.com>

Sent: Thursday, August 17, 2023 12:17 PM

To: Freemon, Robert <rfreemon@howardcountymd.gov>

Cc: Luke Groom <L.groom@fcc-eng.com>; Wolf, Kevin <KWolf@howardcountymd.gov>; john@foglesinc.com <john@foglesinc.com>; Oswald, Hank <hoswald@howardcountymd.gov>

Subject: Re: 12245 Blue Sky Even Fulton

Good afternoon Mr. Wolf,

Kindly call me at your earliest convenience, at 240-304-1575.

Thanks,

OLUFEMI

From: Freemon, Robert <rfreemon@howardcountymd.gov>
Sent: Friday, August 11, 2023 1:59 PM
To: OLUFEMI GBOLAGUN <femigbolagun@hotmail.com>
Cc: Luke Groom <L.groom@fcc-eng.com>; Wolf, Kevin <KWolf@howardcountymd.gov>; john@foglesinc.com
<john@foglesinc.com>; Oswald, Hank <hoswald@howardcountymd.gov>
Subject: RE: 12245 Blue Sky Even Fulton

Hi,

Per our phone conversation, you are looking to move the designated well area closer to the house due to the extensive cost of connecting the existing well (HO-20-0145). If you want to move the designated well area closer to the house a revised Percolation Certification Plan (PC) will need to be created and submitted to the Health Dept. for review/approval. The revised PC will need to show the new well area and label the existing well/well area "To Be Abandoned". Attached are the approved PC and on-site sewage disposal system (OSDS) plan showing the current well/well area. It is the rectangular shape encompassing the existing well. Since Fisher Collins & Carter (FCC) created the OSDS plan you may want to contact them and inquire about revising the PC. I have CC'd Luke Groom (FCC), Kevin Wolf (Health Inspector Supervisor) and Fogles so we can all be on the same page. Hopefully this helps. If you have any more questions regarding the well drilling process you may contact Kevin Wolf.

Well and Septic Program

Robert "Spencer" Freemon

Phone: 410-313-6357

Email: rfreemon@howardcountymd.gov

Website: <https://www.howardcountymd.gov/health/well-septic-program>

From: OLUFEMI GBOLAGUN <femigbolagun@hotmail.com>
Sent: Friday, August 11, 2023 1:22 PM
To: Freemon, Robert <rfreemon@howardcountymd.gov>
Subject: 12245 Blue Sky Even Fulton

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Wolf, Kevin

From: Wolf, Kevin
Sent: Tuesday, November 28, 2023 12:40 PM
To: 'OLUFEMI GBOLAGUN'
Subject: RE: 12245 Blue Sky Even Fulton
Attachments: [Untitled].pdf

Femi,
I took a look over your file and I do not see the potability water tests. Can you please forward to me? Also, I don't see any further water analysis tests for the elevated radium. Do you know if this was done? If so, could you have the lab forward me the necessary testing per the letter attached?

Thanks
Kevin

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Subject: RE: 12245 Blue Sky Even Fulton

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Subject: Re: 12245 Blue Sky Even Fulton

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Sent: Thursday, August 17, 2023 12:17 PM
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Cc: Luke Groom <L.groom@fcc-eng.com>; Wolf, Kevin <KWolf@howardcountymd.gov>; john@foglesinc.com <john@foglesinc.com>; Oswald, Hank <hoswald@howardcountymd.gov>
Subject: Re: 12245 Blue Sky Even Fulton

Good afternoon Mr. Wolf,

Kindly call me at your earliest convenience, at 240-304-1575.

Thanks,
OLUFEMI

From: Freeman, Robert <rffreemon@howardcountymd.gov>
Sent: Friday, August 11, 2023 1:59 PM
To: OLUFEMI GBOLAGUN <femigbolagun@hotmail.com>
Cc: Luke Groom <L.groom@fcc-eng.com>; Wolf, Kevin <KWolf@howardcountymd.gov>; john@foglesinc.com <john@foglesinc.com>; Oswald, Hank <hoswald@howardcountymd.gov>
Subject: RE: 12245 Blue Sky Even Fulton

Hi,
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Well and Septic Program

Robert "Spencer" Freeman

Phone: 410-313-6357

Email: rffreemon@howardcountymd.gov

Website: <https://www.howardcountymd.gov/health/well-septic-program>

From: OLUFEMI GBOLAGUN <femigbolagun@hotmail.com>
Sent: Friday, August 11, 2023 1:22 PM
To: Freeman, Robert <rfreemon@howardcountymd.gov>
Subject: 12245 Blue Sky Even Fulton

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]



Carroll Water Systems
 12047 Falls Road
 Cockeysville, MD 21030
 410-876-5100

Water Well Yield Test Report

Well Tag No- HO-20-0145

Date Test Performed: 12/30/21

Address: 12245 Blue Evening Sky Way

Well Driller / Tester:

Highland, MD 20777

Well Depth 400 Ft

Subdivision:

Static Water Level Before Pumping: 20 Ft

Owner's Name: Fulton Woods LLC

CWS Acct #:

pump depth: 250'

Time	Water Level (ft below surface)	PSI (existing pump)	Pumping Rate (time to fill 1 gallon bucket)	Additional Data	Calculated Flow (gal/minute)
1330	20 ft		5 sec		12.00
1345	20		5		12.00
1400	20		5		12.00
1415	20		5		12.00
1430	20		5		12.00
1445	20		5		12.00
1500	20		5		12.00
1515	20		5		12.00
1530	20		5		12.00
1545	20		5		12.00
1600	20		5		12.00
1615	20		5		12.00
1630	20		5		12.00

Will be Re-done

Maura J. Rossman, M.D., Health Officer

June 30, 2022

Donald Carter
Sent via email dcarter@bhbcmd.com

RE: Revised Letter
Wells HO-95-1323, HO-95-2228, & HO-20-0145
12245 Blue Sky Evening Way
Fulton, MD 20759

Mr. Carter,

I reviewed your email sent on June 2, 2022 requesting two corrections in the January 5, 2022 3:30 PM entry in the chronology. The spelling of your last name has been corrected and the well tag number has been corrected to HO-20-0145. No other changes to the chronology have been made including your previous request to remove dates prior to November 30, 2021. These dates are pertinent to Health Department involvement of well drilling activities on the property. Here is the revised chronological summary of activities related to the well with tag number HO-95-1323 that was never drilled, HO-95-2228 that was installed outside of the property boundaries of 12245 Blue Sky Evening Way in a pipe stem serving a neighboring property, and replacement well HO-20-0145 within the property boundaries. The summary does not include water testing dates.

- **September 18, 2007** Well location professionally staked form completed by Paul Revelle, Fulton LLC.
- **October 2, 2007** Well application HO-95-1323 received, but never drilled
- **November 6, 2011** Well location professionally staked form completed by DWPR LLC
- **November 10, 2011** Well application HO-95-2228 received
- **March 19, 2012** HO-95-2228 drilled
- **April 2, 2012** HO-95-2228 completion report submitted by well driller license number MSD024
- **April 22, 2021** Notification sent to Fisher, Collins, and Carter, Inc. that HO-95-2228 will need to be drilled on the property and must be properly abandoned by a licensed well driller.
- **Monday, November 22, 2021** Department of Inspections, Licenses, and Permits accepted building permit B21004489
- **Tuesday, November 30, 2021** Building permit application and plot plan were placed in the Department of Health out-basket for pick-up/delivery to the Health Department
- **November 30, 2021** New well application received for HO-20-0145
- **December 7, 2021** Well professionally staked form completed by Fisher, Collins, and Carter, Inc.

- **Wednesday, December 8, 2021** Health Department placed the building permit on hold after discovering HO-95-2228 was drilled off the property
- **January 4-5, 2022** HO-20-0145 completion report reviewed and returned unapproved. A copy of the report with the date received was not retained.
- **Wednesday, January 5, 2022**, revised floor plans were placed in the Department of Health out-basket for pick-up/delivery to the Health Department
- **January 5, 2022 3:30 PM** Video conference with John Boris, Maryland Department of the Environment; John Hess, Well Driller; Donald Carter, Builder; and Kevin Wolf, Groundwater Protection Supervisor to resolve HO-20-0145 construction issues, such as well not cased correctly, well improperly grouted, yield testing did not meet COMAR requirements, and resubmitting a completion report after all work has been completed on HO-20-0145.
- **Friday, January 7, 2022 after 4:30 PM** Corrected well completion report received
- **Monday, January 10, 2022** Jeff Williams, Deputy Director entered Health Department approval for B21004489
- **January 12, 2022** HO-20-0145 completion report submitted by well driller license number MWD553 and well yield test report received
- **January 24, 2022** HO-20-0145 completion report reviewed and approved

I may be reached at (410)313-2651 with any questions.

Respectfully,



Michael J. Davis
Director, Bureau of Environmental Health

C: Gbolagun Olufemi, property owner
Bob Frances, Director, Department of Inspections, Licenses, and Permits

Davis, Michael J

From: Davis, Michael J
Sent: Friday, July 1, 2022 8:59 AM
To: Donald Carter
Cc: Wolf, Kevin; Williams, Jeffrey
Subject: RE: 12245 Blue Sky Evening Way
Attachments: [Untitled].pdf

Mr. Carter,

Here is the revised letter with the two corrections.

Michael J. Davis, Director
Bureau of Environmental Health
Howard County Health Department
8930 Stanford Blvd.
Columbia, MD 21045



CONFIDENTIALITY NOTICE

This message and the accompanying documents are intended only for the use of the individual or entity to which they are addressed and may contain information that is privileged, confidential, or exempt from disclosure under applicable law. If the reader of this email is not the intended recipient, you are hereby notified that you are strictly prohibited from reading, disseminating, distributing, or copying this communication. If you have received this email in error, please notify the sender immediately and destroy the original transmission.

From: Donald Carter <dcarter@bhbcmd.com>
Sent: Wednesday, June 22, 2022 10:28 PM
To: Davis, Michael J <mjdavis@howardcountymd.gov>
Cc: Wolf, Kevin <KWolf@howardcountymd.gov>; Williams, Jeffrey <jewilliams@howardcountymd.gov>
Subject: Re: 12245 Blue Sky Evening Way

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Mike,

Would you please update and resend the letter? Thanks.

With Much Respect,

Donald Carter
BHBC
443-681-2400

On Thu, Jun 2, 2022 at 8:27 PM Donald Carter <dcarter@bhbcmd.com> wrote:

Hi Mike,

One other typo, my name is misspelled in the January 5th paragraph. It should be Carter not Cater. Also, it would have been best if you had not sent this to the current land owner. They were not the owner of this property at the time these incidents took place and we want to approach them when everything is correct and in order.

With Much Respect,

Donald Carter
BHBC
443-681-2400

On Thu, Jun 2, 2022 at 8:18 PM Donald Carter <dcarter@bhbcmd.com> wrote:

Hi Mike,

We reviewed the letter again and noticed another mistake. The well permit number for the January 5th conversation should be HO-20-145 in both places where the well permit number is referenced. The first well permit referenced in the January 5th conversation is HO-20-2228 and should be HO-20-145. Would you please update this reference and resend the letter. Thanks.

With Much Respect,

Donald Carter
BHBC
443-681-2400

On Fri, May 27, 2022 at 1:58 PM Davis, Michael J <mjdavis@howardcountymd.gov> wrote:

Mr. Carter,

I have attached the revised letter.

Michael J. Davis, Director

Bureau of Environmental Health
Howard County Health Department
8930 Stanford Blvd.
Columbia, MD 21045



CONFIDENTIALITY NOTICE

This message and the accompanying documents are intended only for the use of the individual or entity to which they are addressed and may contain information that is privileged, confidential, or exempt from disclosure under applicable law. If the reader of this email is not the intended recipient, you are hereby notified that you are strictly prohibited from reading, disseminating, distributing, or copying this communication. If you have received this email in error, please notify the sender immediately and destroy the original transmission.

From: Donald Carter <dcarter@bhbcmd.com>
Sent: Thursday, May 19, 2022 8:37 AM
To: Davis, Michael J <mjdavis@howardcountymd.gov>
Cc: Wolf, Kevin <KWolf@howardcountymd.gov>
Subject: Re: 12245 Blue Sky Evening Way

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Mr. Davis,

Would you please amend the letter because the timeline is out of order and this causes confusion for readers. Would you please remove the dates before November 30th and resend the letter? Only the last 4 dates are important to the reader/owner. Thanks.

With Much Respect,

Donald Carter

BHBC

443-681-2400

On Fri, May 13, 2022 at 12:33 PM Davis, Michael J <mjdavis@howardcountymd.gov> wrote:

Mr. Carter,

I have attached a letter with a chronology of Health Department activities related to well HO-95-1322 drilled outside of the property boundaries of 12245 Blue Sky Evening Way, Fulton, MD 20759, and the replacement well HO-95-2228 drilled on the property. Staff involved in the review of the completion report plus approval of building permit B21004489 met timelines for reviews and were able to expedite the process based on your request.

Michael J. Davis, Director

Bureau of Environmental Health

Howard County Health Department

8930 Stanford Blvd.

Columbia, MD 21045



StayCOVIDSafe

wear a mask | keep your distance | wash your hands | get tested

StayCOVIDSafe.howardcountymd.gov

CONFIDENTIALITY NOTICE

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Maura J. Rossman, M.D., Health Officer

MEMORANDUM

TO: John Hess
Carroll Water Systems
12047 Falls Rd
Cockeysville, MD 21030


FROM: Susan Thomas
LEHS II
Howard County Health Department
Well & Septic Program

RE: 12245 Blue Sky Evening Way (Par A, Fulton Woods)
Special Conditions for well

DATE: December 9, 2021 

The following comments apply to the above referenced Well Permit Application. Please read through and complete as needed.

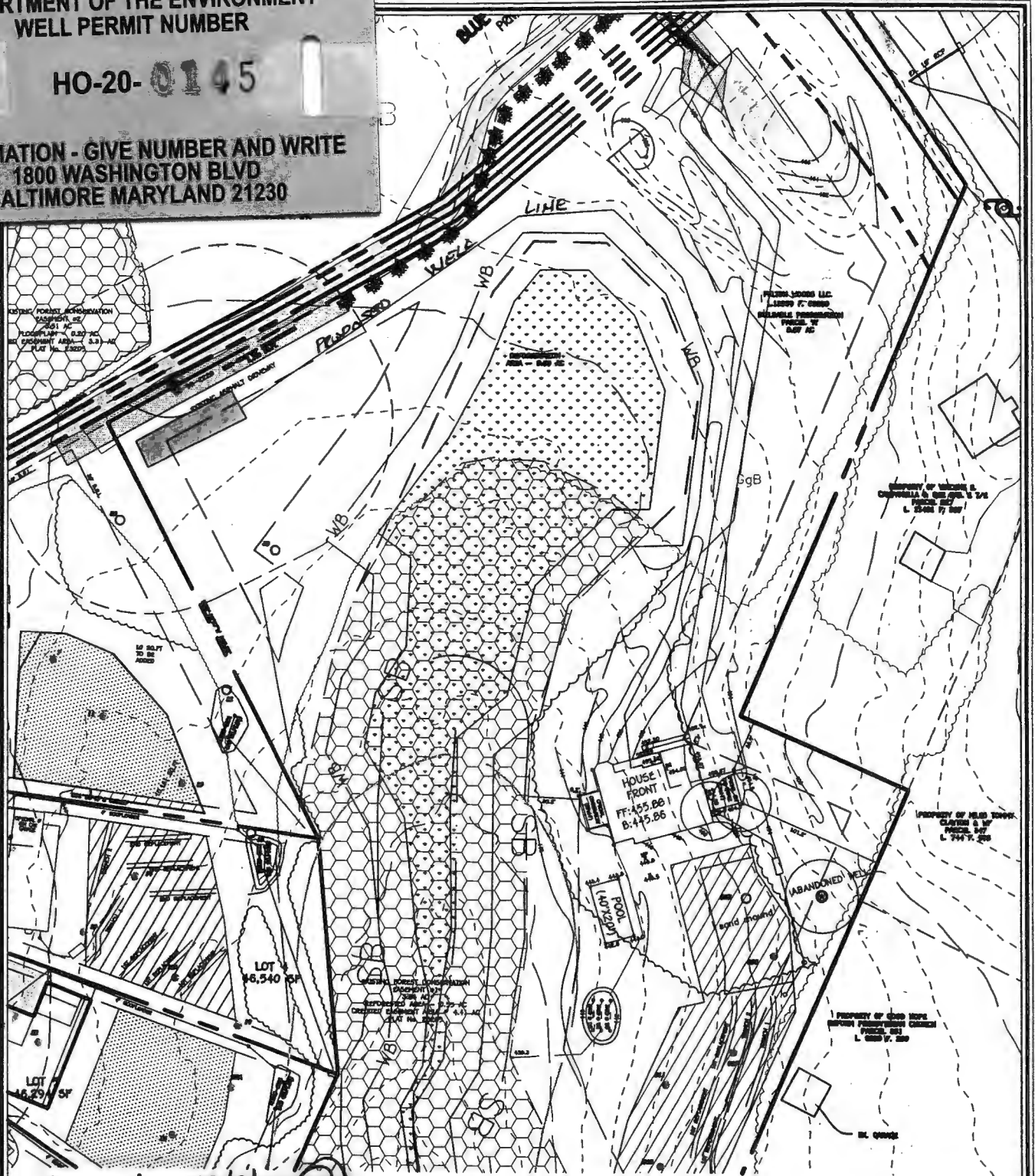
- A. In accordance with COMAR 26.04.04.14, you must notify our office on the business day prior to commencing any well drilling activities.
- B. In accordance with COMAR 26.04.04.14, you must notify our office on the business day prior to commencing grouting activities.
- C. In accordance with COMAR 26.04.04.14, you must notify our office on the business day prior to commencing a yield test.
- D. In accordance with COMAR 26.04.04.14, you must notify our office on the business day prior to installing the pitless adapter or pitless unit.
- E. Par A will require samples for Radium to be collected at the time of the Yield Test.**
- F. Par A will require samples for Sodium, Chloride and TDS to be collected at the time of the Yield Test.**

Cc: File 

DO NOT REMOVE THIS TAG
DEPARTMENT OF THE ENVIRONMENT
WELL PERMIT NUMBER

HO-20-0145

INFORMATION - GIVE NUMBER AND WRITE
1800 WASHINGTON BLVD
BALTIMORE MARYLAND 21230



Approved 12/9/21 (SV)

Staked by:
FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS

CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND 21042
(410) 461 - 2855

**WELL EXHIBIT
FULTON WOODS
PRESERVATION PARCEL A
12245 BLUE SKY EVENING WAY
ZONED RR-DEO**

TAX MAP No. 41 GRID No. 13 PARCEL No. 199
FIFTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: 1"=100' DATE: NOVEMBER 24, 2021

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:

052001 Par A Blue Evening Sky Way
Subdivision/Property Name Lot # Road Name

- The well site has been staked by Fisher Collins & Carter Inc.
(professional land surveyor or company employing professional land surveyors)
on 12-7-21 (date)

- 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.

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

Revised 9/20/21

Discussion with John Boris (1/5/2022)

RE: WCR review and Yield test data sheet for 12245 Blue Evening Sky Way

- **Casing:** Well is not cased correctly. This does not comply with the reg. Reg states casing must be set through the weathered zone into competent bedrock. **Not grouted properly** (Driller could drop a 4" casing in there?)
- **Water quality** is not good. Its probably coming from the "weathered rock" at 345ft
- **Well yield** test did not meet reg. Well must be drawn down to a point close to the pump (50ft)
- Well is inside the radium area and requires radium testing. Will not be held up for the wcr review but will be needed for ICOP. RO system may not keep up with the turbid water quality.

This is the geology, there is nothing I can do here. Well does not meet the reg!

Web ex meeting w/ John Boris (MDE), John Hess (Driller), Donald Carter (Builder), Kevin Wolf (Ho Co)
(1/5/22 3:30pm)

- Discussed Casing set depth. John Hess's response weathered rock → boulder? Nightmare, yes we get it but weathered rock is not competent bedrock. Solution per HCHD and MDE is for driller to set a k-packer with a stainless nipple at 3" steel casing at 340ft down to bedrock.
- Site supervisor who drilled the well should sign the completion report. Solution per HCHD and MDE is for driller to revise the WCR once all work has been completed on the well
- Yield test to be re-done, looking for water to clear up. This will be completed after well construction. Must draw water level to a depth close to the pump. Revised yield test data sheet to be sent in for review along with revised WCR.
-

Send Report To: Ramer Martin

State of Maryland
MDH - Laboratories Administration
Division of Environmental Sciences

TRACE METALS LABORATORY

1770 Ashland Avenue
Baltimore, Maryland 21205

Lab No. Date Received

E2200107901

Do not write above this line

Howard County Health Department
Bureau of Environmental Health
8930 Stanford Blvd.
Columbia, Maryland 21045

LABORATORY ANALYSIS REQUEST

Please Print

Sample ID No: 40ST0145NA Site Name: 12245 Blue Sky Evening Way County: Howard

Sample Source: 12245 Blue Sky Evening Way, Fulton Collector: Susan Thomas
Street Town or City Name

Date Collected: 12/30/2021 Time Collected: 2:30 a.m. / 6 p.m. Phone #: 410-313-6287

Sample Preserved By: Field ESRL WMRL Central Lab

Preservative Used: HNO₃ 2 mL pH: 6.5 pH: <2 8
(field use only) (lab use only) 01 0A-22

Sample Type: Drinking Water Landfill Source (Raw Water) Liquid
Data Category: Community Stream Distribution (Treated) Solid
Code Non-Community Sediment Other _____
 Private

Specify Program: SDWA NPDES CWA RCRA Consumer Products Other _____

Type of Sample Preparation: Total Metals Total Metals TCLP Dissolved Metals
(field preparation required)

Remarks: collected at middle of yield of HO-20-0145

*Place by the element(s) requested for testing

<input checked="" type="checkbox"/>	Element	Lab Use	<input checked="" type="checkbox"/>	Element	Lab Use	<input checked="" type="checkbox"/>	Element	Lab Use
	Antimony (Sb)			Aluminum (Al)			Uranium (U)	
	Arsenic (As)			Calcium (Ca)			Vanadium (V)	
	Barium (Ba)			Cobalt (Co)			Zinc (Zn)	
	Beryllium (Be)			Copper (Cu)				
	Cadmium (Cd)			Iron (Fe)				
	Chromium (Cr)			Lead (Pb)				
	Mercury (Hg)			Magnesium (Mg)				
	Nickel (Ni)			Manganese (Mn)				
	Selenium (Se)			Molybdenum (Mo)				
<input checked="" type="checkbox"/>	Sodium (Na)	<u>7.52 ppb</u>		Potassium (K)				
	Thallium (Tl)			Silver (Ag)				

HoCo Health Depart
JAN 25 2022
Environmental Health

Lab Supervisor: Mckenzie Tux

Date Reported: 1/24/22

•Phone: (443) 681 - 4596

•Fax: (443) 681 - 4507

Send Report To:

Susan Thomas

Howard County Health Department
Bureau of Environmental Health
8930 Stanford Blvd.
Columbia, Maryland 21045

State of Maryland
MDH - Laboratories Administration
Division of Environmental Sciences
TRACE METALS LABORATORY
1770 Ashland Avenue
Baltimore, Maryland 21205

LABORATORY ANALYSIS REQUEST

Lab No. Date Received

E2200109802

Do not write above this line

Please Print

Sample ID No: 105T138 NA Site Name: _____ County: Howard

Sample Source: 2917 Evergreen Way, EC Collector: Susan Thomas
Street Town or City Name

Date Collected: 1/13/2022 Time Collected: 12:30 a.m. (p.m.) Phone #: 410-313-6287

Sample Preserved By: Field ESRL WMRL Central Lab

Preservative Used: HNO₃ _____ mL pH: _____ pH: 4.2 Ps
(field use only) (lab use only) 01-14-22

Sample Type: Drinking Water Landfill Source (Raw Water) Liquid
Data Category: Community Stream Distribution (Treated) Solid
Code Non-Community Sediment Other _____
 Private

Specify Program: SDWA NPDES CWA RCRA Consumer Products Other _____

Type of Sample Preparation: Total Metals Total Metals TCLP Dissolved Metals
(field preparation required)

Remarks: raw from hose bib

*Place a by the element(s) requested for testing

<input checked="" type="checkbox"/>	Element	Lab Use	<input checked="" type="checkbox"/>	Element	Lab Use	<input checked="" type="checkbox"/>	Element	Lab Use
	Antimony (Sb)			Aluminum (Al)			Uranium (U)	
	Arsenic (As)			Calcium (Ca)			Vanadium (V)	
	Barium (Ba)			Cobalt (Co)			Zinc (Zn)	
	Beryllium (Be)			Copper (Cu)				
	Cadmium (Cd)			Iron (Fe)				
	Chromium (Cr)			Lead (Pb)				
	Mercury (Hg)			Magnesium (Mg)				
	Nickel (Ni)			Manganese (Mn)				
	Selenium (Se)			Molybdenum (Mo)				
<input checked="" type="checkbox"/>	Sodium (Na)	<u>17.4 ppm</u>		Potassium (K)				
	Thallium (Tl)			Silver (Ag)				

RECEIVED
JAN 25 2022
Environmental Health

Lab Supervisor: Alison Tuck Date Reported: 1/24/22

•Phone: (443) 681 - 4596 •Fax: (443) 681 - 4507

Send Report To:

Susan Thomas

Howard County Health Department
Bureau of Environmental Health
8930 Stanford Blvd.
Columbia, Maryland 21045

State of Maryland
MDH - Laboratories Administration
Division of Environmental Sciences
TRACE METALS LABORATORY
1770 Ashland Avenue
Baltimore, Maryland 21205

LABORATORY ANALYSIS REQUEST

Lab No. Date Received

E2200109801

Do not write above this line

Please Print

Sample ID No: H0ST0088NA Site Name: _____ County: Howard

Sample Source: 2913 Evergreen Way, EC Collector: Susan Thomas
Street Town or City Name

Date Collected: 1/13/2022 Time Collected: 12:05 a.m. (p.m.) Phone #: 410-313-6287

Sample Preserved By: Field ESRL WMRL Central Lab

Preservative Used: HNO₃ 2 mL pH: 6 pH: <2
(field use only) (lab use only) 01-14-22

Sample Type: Drinking Water Landfill Source (Raw Water) Liquid
Data Category: Community Stream Distribution (Treated) Solid
Code Non-Community Sediment Other _____
 Private

Specify Program: SDWA NPDES CWA RCRA Consumer Products Other _____

Type of Sample Preparation: Total Metals Total Metals TCLP Dissolved Metals
(field preparation required)

Remarks: raw from outdoor hose bib

*Place a by the element(s) requested for testing

<input checked="" type="checkbox"/>	Element	Lab Use	<input checked="" type="checkbox"/>	Element	Lab Use	<input checked="" type="checkbox"/>	Element	Lab Use
	Antimony (Sb)			Aluminum (Al)			Uranium (U)	
	Arsenic (As)			Calcium (Ca)			Vanadium (V)	
	Barium (Ba)			Cobalt (Co)			Zinc (Zn)	
	Beryllium (Be)			Copper (Cu)				
	Cadmium (Cd)			Iron (Fe)				
	Chromium (Cr)			Lead (Pb)				
	Mercury (Hg)			Magnesium (Mg)				
	Nickel (Ni)			Manganese (Mn)				
	Selenium (Se)			Molybdenum (Mo)				
<input checked="" type="checkbox"/>	Sodium (Na)	<u>86.4 ppm</u>		Potassium (K)				
	Thallium (Tl)			Silver (Ag)				

HoCo Health Depart
JAN 25 2022
Environmental Health

Lab Supervisor: [Signature]

Date Reported: 1/24/22

Phone: (443) 681-4596 Fax: (443) 681-4507

Because of the MDH network outage, we are unable to log in samples and generate reports. Therefore, until the network problems are resolved, we will be reporting results directly on the sample submission forms.

Send Report To: Ramas Martin
 Howard County Health Department
 Bureau of Environmental Health
 8930 Stanford Blvd.
 Columbia, Maryland 21045

State of Maryland
 MDH-Laboratories Administration
 Division of Environmental Sciences
 INORGANICS ANALYTICAL LABORATORY
 1770 Ashland Avenue
 Baltimore, Maryland 21205
WATER ANALYSIS

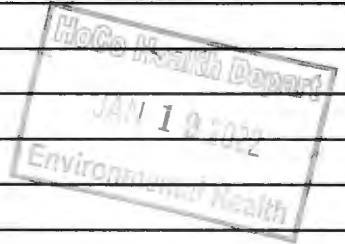
Lab No. Date Received

Do not write above this line.

S Bottle Number H0ST0143CLTDS Name H0-20-0145 County Howard County Code 13
A Address 12245 Blue Sky Evening Way Data Category Code 4F
M Collected: Date 12/30/21 Time 2:30 PM Collector & Phone Susan Thomas 410-313-6287 Submitter Code 4F
P CHECK (one per box)
L Drinking Water Community
E Landfill Non-community
 Stream Private
I Other Other
 Source (raw water) Emergency
 Distribution (treated) Routine
 MCL Recheck
D Federal Project Special

F Plant No. [] [] [] [] Sampling Station [] [] [] []
I pH 6.5 Chlorine Free 0.0 Total [] []
E Preservation: Iced Acid Type of Acid [] [] [] []
L Specific Conductance [] [] [] []
D Notes to Lab/Remarks: collected at middle of yield of H0-20-0145

CHECK TESTS	TESTS	Error Code	RESULTS
	Alkalinity (Total)		
	Ammonia - N		
✓	Chloride		<10. 1-11-22 RH
	Conductance*, Spec.		
✓	Dissolved Solids (Total)		190. 1-6-22 RH
	Hardness		
	Fluoride		
	Nitrite, N		
	Nitrate + Nitrite, N		
	Sulfate		
	Total Solids		
	Turbidity*		
	Other:		



* Results reported in Units, all others in milligrams per liter (ppm)

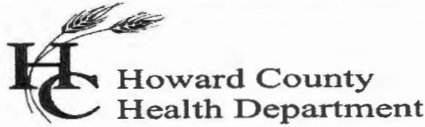
Number of Tests Requested [] []

Section Chief [Signature]

*Samples are tested as received.

Date Reported 1/14/22

Invoice



Bureau of Environmental Health
Attn: Ramar Martin, Community Hygiene Prog.

DATE: JANUARY 27, 2022
DATE OF SERVICE: JANUARY 06, 2022
INVOICE #: 2022-001

8930 Stanford Boulevard, Columbia, MD 21045
Phone 410-313-2640 Fax 410-313-2648
www.hchealth.org

BILL FULTON WOODS LLC
TO 17701 HUNTMASTER CT
WOODBINE MD 21797-7934

COMMENTS Payment due upon receipt. Letter
and results will be released upon
receipt of payment.

DATE	DESCRIPTION	BALANCE	AMOUNT
01/06/2022	Gross Alpha/Beta testing performed for 12245 Blue Sky Evening Way, Well Tag # HO - 20 - 0145		\$45.00
			AMOUNT DUE
			\$45.00

Please detach and return with payment.

REMITTANCE	
Invoice #	2022-001
Site Information	12245 Blue Sky Evening Way
Amount Due	\$45.00

Make Checks Payable to: **Director of Finance** Mail Payments to: **Bureau of Env. Health**

FILE INQUIRY NOTES

12245 Blue Sky Freking Way
RESULTS OF REVIEW FOR FILE

DATE	
1/6/22	Arrived on site at 2PM. Driller began yielding at 12:45 PM. With pump at 100' the water level dropped to 43' at 2PM. Static was 20'. The pump used was a 12GPM and the well was producing 12GPM +.
	The driller inserted 2" steel w/ ^(6") K-pack from 320' to 380'. Then they inserted a 3" screen with 5" K-pack from 380' to 400'.
	Radium samples were collected. (SD)

B 1 5654

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

STATE PERMIT NUMBER H-95-1323

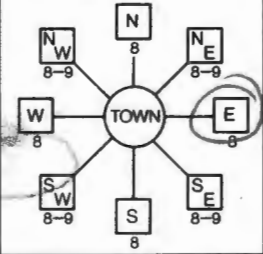
527849 please print or type

OWNER INFORMATION: REVELLPMENT LLC, 2017 MEADERING Stream way, Fulton MD, 20750

LOCATION OF WELL: Howard County, Fulton Woods, Preservation Parcel, Highland Fulton

DRILLER INFORMATION: RALPH E. MAYNE, MS D117, RALPH E. MAYNE INC, 17024 Handy Rd WRAIM MD, 21771

DIRECTION OF WELL FROM TOWN: EX DRIVEWAY, NEAR WHAT ROAD, DISTANCE FROM ROAD 125



WELL INFORMATION: APPROX. PUMPING RATE 5 GAL. PER MIN., AVERAGE DAILY QUANTITY NEEDED 500 GAL. PER DAY

USE FOR WATER: DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION (D)

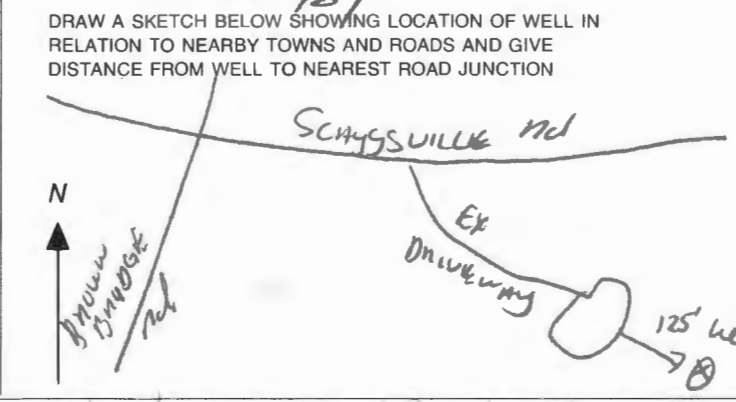
NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL: Howard, 1521555, DATE ISSUED 10/13/07, CO SIGNATURE, EXP. DATE 12/15/08

APPROXIMATE DEPTH OF WELL 150 FEET, APPROXIMATE DIAMETER OF WELL 6 INCH

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X, SOURCES OF DRILLING WATER: 1. well, WRITE THE BOX NUMBER FROM THE MAP HERE: E 484 815, N 815 484

METHOD OF DRILLING: AIR-ROTOR, JETTED, ROTARY (Hydraulic Rotary)

REPLACEMENT OR DEEPEMED WELLS: THIS WELL WILL NOT REPLACE AN EXISTING WELL (N)



Not to be filled in by driller (MDE OR COUNTY USE ONLY), APPROP. PERMIT NUMBER 54, PERMIT No. H-95-1323

SPECIAL CONDITIONS: Radium test needed @ yield tests

MD STATE GRID

BUILDABLE PRESERVATION

PARCEL "A"

493,916 S.F.

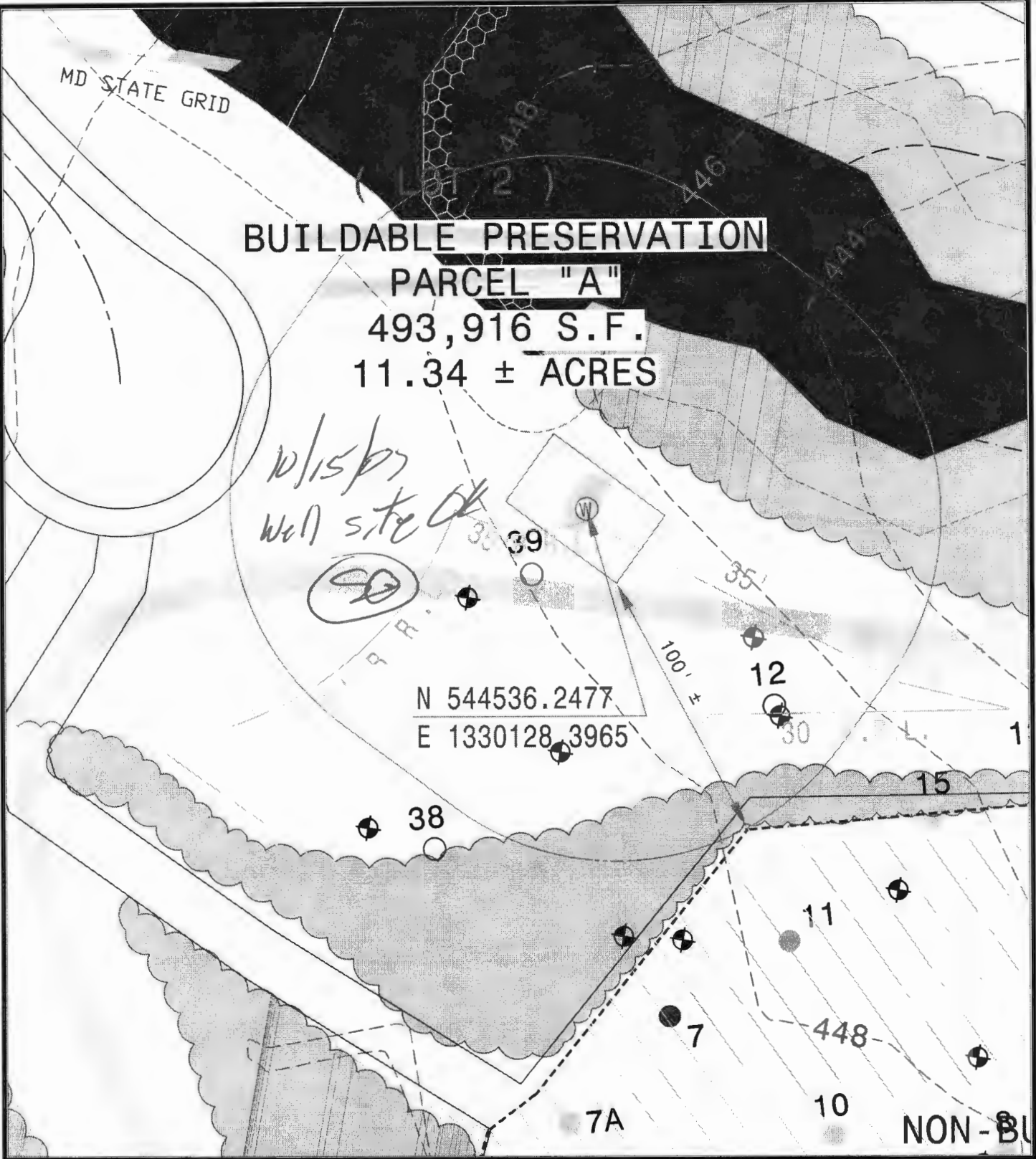
11.34 ± ACRES

*W/isp
Well site*



N 544536.2477

E 1330128.3965



WELL LOCATION PLAN FULTON WOODS PARCEL "A"

PARCEL 199, TAX MAP 41, GRID 13
5th ELECTION DISTRICT, HOWARD COUNTY, MARYLAND

1" = 50'
SCALE :

09-18-07
DATE :

PREPARED BY :

**American Land Development
and Engineering, Inc.**

10749 BIRMINGHAM WAY
WOODSTOCK, MD. 21163
TEL. (410) 465-7903
FAX. (410) 465-3845

CONTRACT No.

FILE No.

- did they remove original 5" screen
- if not, is that the 5" casing or new WCR?
- need to indicate water nearby fracture

**Fulton, LLC
6300 Woodside Court
Suite A
Columbia, MD 21046
(410) 995-6736**

September 18, 2007

Howard County Health Department
Bureau of Environmental Health
7178 Gateway Drive
Columbia, MD 21046

To Whom it May Concern;

The purpose of this letter is to certify that the well locations for proposed Lots 3, 5,6,7,8,9 and, Buildable Preservation Parcel A in the Fulton Woods subdivision (F-08-014) were staked by John C. Mellema on Friday September 10, 2007.

Sincerely,



Paul M. Revelle
Member
Fulton, LLC

Davis, Michael J

From: Donald Carter <dcarter@bhbcmd.com>
Sent: Thursday, May 12, 2022 6:49 PM
To: Davis, Michael J
Cc: Wolf, Kevin
Subject: Re: BHBC Request for a letter

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Mike,

Can you please try to get the letter out tomorrow? \$60,000 is no small fee difference for us as a small builder and we really want to talk with the owner as soon as possible to see what can be worked out. Thanks.

With Much Respect,

Donald Carter
BHBC
443-681-2400

On Fri, May 6, 2022 at 3:52 PM Davis, Michael J <mjdavis@howardcountymd.gov> wrote:

Donald,

I looked at the file and had not realized all of the issues that were encountered with HO-20-0145. I have the letter almost complete and will have it to you early next week.

Mike

Michael J. Davis, Director

Bureau of Environmental Health

Howard County Health Department

8930 Stanford Blvd.

Columbia, MD 21045



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From: Donald Carter <dcarter@bhbcmd.com>
Sent: Thursday, May 5, 2022 1:36 PM
To: Davis, Michael J <mjdavis@howardcountymd.gov>
Cc: Wolf, Kevin <KWolf@howardcountymd.gov>
Subject: Re: BHBC Request for a letter

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Mike,

Just reaching out with a reminder to send out the letter this week as agreed upon in last week's conversation. Would you please send over the letter before cob tomorrow? Thanks.

With Much Respect,

Donald Carter

BHBC

443-681-2400

On Tue, Apr 26, 2022 at 10:49 AM Donald Carter <dcarter@bhbcmd.com> wrote:

Hi Mike,

Would you please send us a letter with a live signature on county letterhead regarding B21004489? Please mention the following things in the letter:

- The original well completion report for this property was submitted on 12/30/21. Had this report indicated a properly constructed well then the county would have granted approval on that day or within 24 hours.
- Per 1/5/22 conversation with Kevin Wolf, if the agreed upon work on the well had been completed and a proper well completion report been submitted to the Health Department on 1/6/22 as planned then the county would have granted approval as discussed and agreed on that day. Kevin Wolf's team made every effort to assist the builder in avoiding the upcoming fee increase. However, the final well report was not submitted 1/7/22.

Feel free to reach out to me with any thoughts or questions on my cell at 443-310-1553. I tried contacting you to discuss this but have been unable to get through the switchboard.

With Much Respect,

Donald Carter

BHBC

443-681-2400

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Michael J. Davis, Director
Bureau of Environmental Health
Howard County Health Department
8930 Stanford Blvd.
Columbia, MD 21045



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With Much Respect,

Donald Carter
BHBC
443-681-2400

Oswald, Hank

From: Oswald, Hank
Sent: Thursday, April 22, 2021 11:22 AM
To: Tony Fertitta (tonyf@fcc-eng.com)
Subject: OSDS Plan_12245 Blue Sky Evening Way_Initial Plan Review Comments

Hi Tony:

The following comments pertain to the review of the OSDS Plan for 12245 Blue Sky Evening Way.

- 1.) The existing well is within the 24 foot shared driveway easement. Is this correct? If so, the easement will need to be fixed by way of plat or a new well must be drilled within the well box.
- 2.) Show a proposed well line from existing well to house around forest conservation easement.
- 3.) Micro bioretention pond is within the 100 ft well radius.
- 4.) Initial trench detail has 2.5 of stone below trench invert and 3.5 of cover above.
- 5.) Septic Profile has invert into d-box @ 448.6, but the list of elevations has it as 448.7.

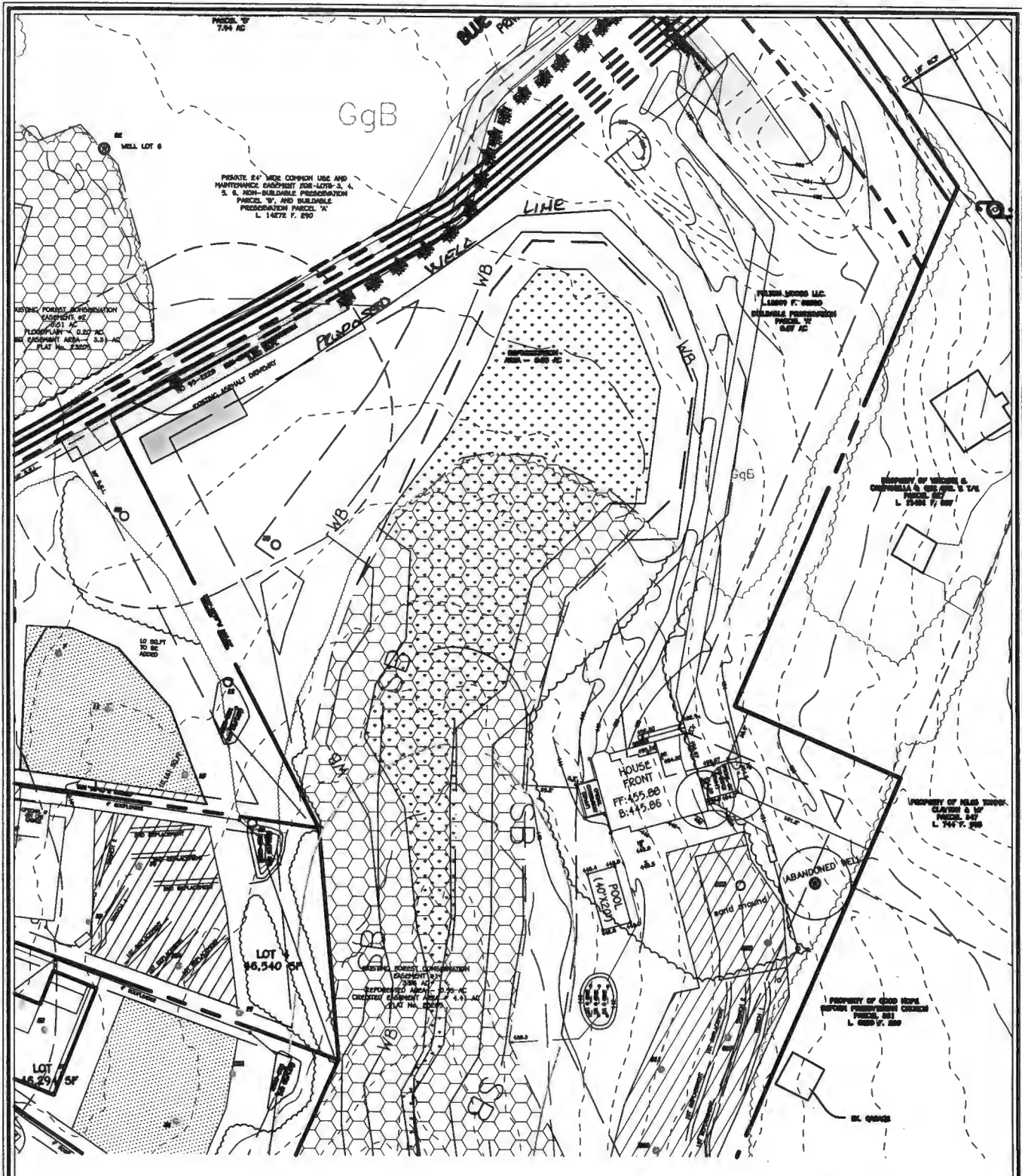
Should you have questions, please don't hesitate to ask.

Thanks,

Hank

Hank Oswald, L.E.H.S.
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
8930 Stanford Boulevard
Columbia, MD 21045
(410) 313 - 1786
hoswald@howardcountymd.gov

I:\2018\18025\Engineering\Dwgs\GPI18025 Pres A Septic Permit.dwg, Well Exhibit, 11/24/2021 10:36:44 AM, 1:1



FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS

CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
 ELLICOTT CITY, MARYLAND 21042
 (410) 461 - 2855

**WELL EXHIBIT
 FULTON WOODS
 PRESERVATION PARCEL A
 12245 BLUE SKY EVENING WAY
 ZONED RR-DEO**

TAX MAP No. 41 GRID No. 13 PARCEL No. 199
 FIFTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: 1"=100' DATE: NOVEMBER 24, 2021

11/9/2021

Well HO - 95 - 2228

12245 Blue Sky Evening Way

Fulton, MD



11/9/2021

Well HO - 95 - 2228

12245 Blue Sky Evening Way

Fulton, MD



11/9/2021

Well HO - 95 - 2228

12245 Blue Sky Evening Way

Fulton, MD



11/9/2021

Well HO - 95 - 2228

12245 Blue Sky Evening Way

Fulton, MD



Howard Cty Circuit Crt
IMP FD SURE \$40.00
RECORDING FEE \$20.00

TOTAL \$60.00
WAR LP
Sep 29, 2021 11:09 am

09/28/2021 14:23 PM PD
Parcel Number: 594484
Doc Type: Easement
Consideration Amount: \$0.00
Recording Tax \$0.00
City Transfer Tax \$0.00
Property Tax \$0.00

WELL EASEMENT AND MAINTENANCE AGREEMENT

THIS WELL EASEMENT AND MAINTENANCE AGREEMENT (the “**Easement**”) is made and entered into as of this 21th day of September, 2021 by and between (i) Fulton Woods, LLC, a Maryland limited liability company (“**Fulton Woods**”) and (ii) VALERIE OKEHIE (an individual, “**Okehie**”).

PAYMENT OF TAXES
NOT NECESSARY

RECITALS:

PD 09/28/2021
DIRECTOR OF FINANCE OF HOWARD COUNTY

WHEREAS, Fulton Woods is the owner of that certain Lot located in Howard County, Maryland, being shown and depicted as “**Buildable Preservation Parcel A**” on that certain plat of subdivision entitled “Plat of Revision, Fulton Woods, As Previously Recorded as Fulton Woods - Lots 3 thru 6, Buildable Preservation Parcel ‘A’ & and Non-Buildable Preservation Parcel ‘B.’ Plat #s 22069-22071,” which plat is recorded among the Plat Records of Howard County as Plat Nos. 23204 – 23206 (the “**Subdivision Plat**”);

WHEREAS, Okehie is the owner of that certain Lot located in Howard County, Maryland, being shown and depicted as “**Lot 3**” on the above-mentioned Subdivision Plat;

WHEREAS, an existing well that services the improvements located or to be located upon said **Buildable Preservation Parcel A** is actually located within a portion of the land of the **Lot 3** and the owner of Buildable Preservation Parcel A has requested that the owner of said **Lot 3** declare and establish a perpetual and exclusive easement for the benefit of the owner(s) of said **Buildable Preservation Parcel A**, their successors and assigns, on, over and across that portion of **Lot 3** described hereinbelow, for the purpose of ingress and egress, repairing, maintaining and inspecting the well that benefits **Buildable Preservation Parcel A**, which may include, but is not limited to, pipes, and access to such improvements, for the benefit of **Buildable Preservation Parcel A**, all upon the terms and conditions set forth herein.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

AGREEMENT:

1. **Grant of Well Easement.** Subject to the terms hereof, the owner of **Lot 3**, for himself and his successors, heirs, and assigns, does hereby give, grant, and convey unto Fulton Woods, as the owner of said **Buildable Preservation Parcel A**, its successors and assigns, a perpetual non-exclusive easement (the “**Well Easement**”) in, over, and across that certain portion of said **Lot 3** currently improved by the existing water well system shown and designated as “**HO 95-2228**” on **Exhibit A** attached hereto and incorporated herein by reference (the “**Well Easement Area**”), for the purpose of repairing, maintaining, and inspecting the existing well and related improvements benefiting said **Buildable Preservation Parcel A**, which may include, but is not limited to, pipes, lines, and access to such improvements, for the benefit of **Buildable Preservation Parcel A**, and for providing ingress and egress to and from such improvements. The owner(s) of the **Lot 3** shall do nothing to adversely affect or threaten the free and continuous use and enjoyment of the Well Easement Area by the owners of **Buildable Preservation Parcel A**, their tenants, guests, invitees, contractors, or agents.

2. Easements Appurtenant to Buildable Preservation Parcel A. The Well Easement and the rights contained herein are appurtenant to and shall run with **Buildable Preservation Parcel A** and are covenants running with the land for the benefit of Fulton Woods, its successors and assigns and successors in interest as owner of said **Buildable Preservation Parcel A**, and shall be a burden upon said **Lot 3** in which the same is located, in perpetuity. Notwithstanding anything to the contrary contained herein, the owner(s) of **Buildable Preservation Parcel A** shall be solely responsible for the cost of any and all improvements, construction, repairs, maintenance, replacement, landscaping, or other work related to the easement and well facilities including maintenance of the surface and improvements located thereon.

3. Applicable Law. This Easement shall be governed by and construed in accordance with the laws of the State of Maryland. In the event of litigation relating to the subject matter of this Easement, the prevailing party shall be entitled to receive from the other party its reasonable attorneys' fees and costs.

4. Entire Agreement. This Easement contains the entire understanding between the parties and supersedes any other prior understanding or oral agreement between them respecting the subject matter of this Easement. There are no representations, agreements or understandings relating the subject matter hereof that are not fully expressed or incorporated herein.

5. Benefit. This Easement shall be binding upon and inure to the benefit of the parties hereto, their respective heirs, successors and assigns.

6. Recordation. The parties hereto agree that this Easement shall be recorded among the Land Records of Howard County, Maryland.

7. Recitals. The recitals set forth above are hereby incorporated into the body of this Easement as if fully restated herein.

8. Miscellaneous. This Easement shall not be amended or modified, except by written agreement signed by all of the parties hereto. In the event that any provision of this Easement shall be held to be invalid, the same shall not affect in any respect the validity or remainder of this Easement. This Easement may be signed in multiple counterparts, each of which shall be deemed an original and together shall constitute one and the same instrument.

(Signature on attached pages)

IN WITNESS WHEREOF, the undersigned has caused this Easement to be executed effective the day and year first herein mentioned.

WITNESS: FULTON WOODS, LLC
a Maryland limited liability company

Ikem Nwolisa

By: Eric S. Conn (SEAL)
Eric S. Conn, Sole Member

STATE OF MARYLAND; COUNTY OF Howard, to wit:

I HEREBY CERTIFY that on this 21st day of September, 2021, before me, the subscriber, a Notary Public for the state aforesaid, personally appeared Eric S. Conn, and he, known to me or satisfactorily proven to be the person whose name is subscribed to the foregoing instrument, as the Sole Member of Fulton Woods, LLC, and that he has been duly authorized to execute such instrument on its behalf for the purposes therein set forth and that the same is its act and deed.

IN WITNESS WHEREOF, I have set my hand and Notarial Seal, the day and year first above written.

Avier Salter Notary Public 7931695
Notary Public

My commission expires on 07/31/25.

[signature page continues] Avier Salter Notary Public 7931695
Notary Public Commonwealth of Virginia
Expires: 07/31/25

IN WITNESS WHEREOF, the undersigned has caused this Easement to be executed effective the day and year first herein mentioned.

WITNESS:

Ikem Nwolisa

Valerie O (SEAL)
Valerie Okehie

STATE OF MARYLAND; COUNTY OF Howard, to wit:

I HEREBY CERTIFY that on this 21st day of September, 2021, before me, the subscriber, a Notary Public for the state aforesaid, personally appeared Valerie Okehie, and she, known to me or satisfactorily proven to be the person whose names are subscribed to the foregoing instrument, and that they executed such instrument for the purposes therein set forth and that the same is their act and deed.

IN WITNESS WHEREOF, I have set my hand and Notarial Seal, the day and year first above written.

Avier Salter Notary Public 7931695
Notary Public

My commission expires on 07/31/2025

Avier Salter Notary Public 7931695
Notary Public Commonwealth of Virginia
Expires: 07/31/25

Pursuant to the provisions of the Real Property Article of the Annotated Code of Maryland, this is to certify that the within instrument was prepared under the supervision of the undersigned, an attorney duly admitted to practice and in good standing with the Court of Appeals of Maryland.



Andrew H. Robinson

Signature: Eric S. Conn
Enc S. Conn (Sep 21, 2021 19:58 EDT)
Email: eric.conn@gmail.com

Signature: Valerie Okehre
Valerie Okehre (Sep 21, 2021 19:59 EDT)
Email: valokehie@gmail.com

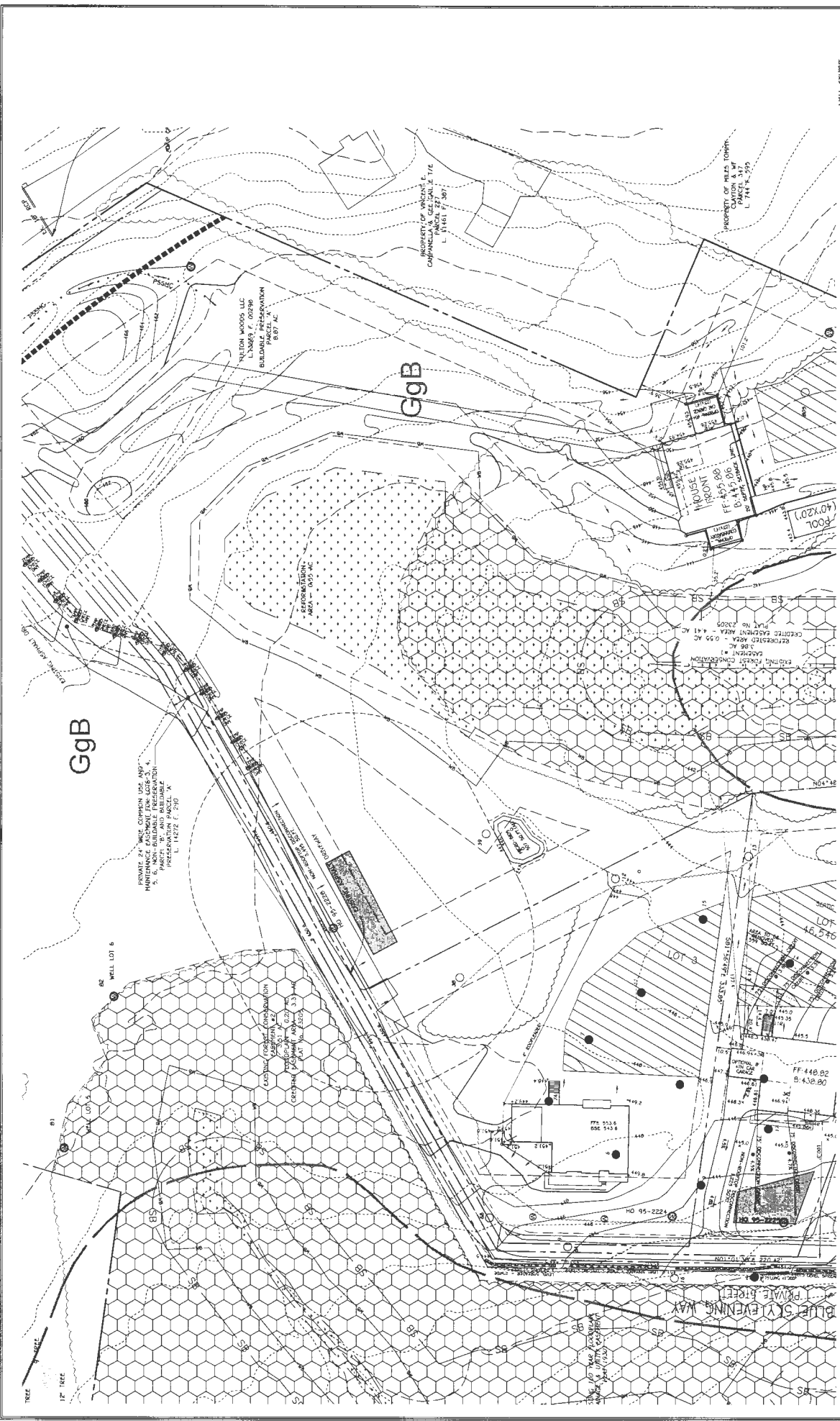
Signature: Ikem Nwolisa
Ikem Nwolisa (Sep 21, 2021 20:01 EDT)
Email: reelname1@yahoo.com

Baltimore City County: Howard
 Information provided is for the use of the Clerk's Office, State Department of Assessments and Taxation, and County Finance Office Only.
 (Type or Print in Black Ink Only—All Copies Must Be Legible)

Space Reserved for Circuit Court Clerk Recording Validation

1	Type(s) of Instruments	<input type="checkbox"/> Check Box if addendum Intake Form is Attached.						
		<input type="checkbox"/> Deed <input type="checkbox"/> Deed of Trust	<input type="checkbox"/> Mortgage Lease	<input checked="" type="checkbox"/> Other Well Easement	<input type="checkbox"/> Other _____			
2	Conveyance Type Check Box	<input type="checkbox"/> Improved Sale Arms-Length [1]	<input type="checkbox"/> Unimproved Sale Arms-Length [2]	<input type="checkbox"/> Multiple Accounts Arms-Length [3]	<input type="checkbox"/> Not an Arms-Length Sale [9]			
3	Tax Exemptions (if applicable)	Recordation	n/a					
	Cite or Explain Authority	State Transfer	n/a					
		County Transfer	n/a					
4	Consideration and Tax Calculations	Consideration Amount			Finance Office Use Only			
		Purchase Price/Consideration	\$	0.00	Transfer and Recordation Tax Consideration			
		Any New Mortgage	\$	0.00	Transfer Tax Consideration	\$		
		Balance of Existing Mortgage	\$	0.00	X () % =	\$		
		Other:	\$		Less Exemption Amount	-	\$	
		Other:	\$	0.00	Total Transfer Tax	=	\$	
		Full Cash Value:	\$	0.00	Recordation Tax Consideration	\$		
				X () per \$500 =	\$			
				TOTAL DUE	\$			
5	Fees	Amount of Fees		Doc. 1		Doc. 2		
		Recording Charge	\$	20.00	\$		Agent:	
		Surcharge	\$	40.00	\$		Tax Bill:	
		State Recordation Tax	\$	0.00	\$		C.B. Credit:	
		State Transfer Tax	\$	0.00	\$		Ag. Tax/Other:	
		County Transfer Tax	\$	0.00	\$			
		Other	\$	0.00	\$			
		Other	\$	0.00	\$			
6	Description of Property SDAT requires submission of all applicable information. A maximum of 40 characters will be indexed in accordance with the priority cited in Real Property Article Section 3-104(g)(3)(i).	District	Property Tax ID No. (1)	Grantor Liber/Folio	Map	Parcel No.	Var. LOG	
		05	594484 & 594488	19779/117 & 13869-29	41	199		(5)
		Subdivision Name		Lot (3a)	Block (3b)	Sect/AR (3c)	Plat Ref.	SqFt/Acreage (4)
		Fulton Woods		3 & PAR A			22069/22071	
		Location/Address of Property Being Conveyed (2)						
		12251 & 12245 Blue Sky Evening Way, Fulton						
		Other Property Identifiers (if applicable)					Water Meter Account No.	
		Residential <input checked="" type="checkbox"/> or Non-Residential <input type="checkbox"/>		Fee Simple <input type="checkbox"/> or Ground Rent <input type="checkbox"/>		Amount:		
		Partial Conveyance? <input type="checkbox"/> Yes <input type="checkbox"/> No		Description/Attn. of SqFt/Acreage Transferred:				
	If Partial Conveyance, List Improvements Conveyed:							
7	Transferred From	Doc. 1 – Grantor(s) Name(s)			Doc. 2 – Grantor(s) Name(s)			
		Valerie Okehie						
		Doc. 1 – Owner(s) of Record, if Different from Grantor(s)			Doc. 2 – Owner(s) of Record, if Different from Grantor(s)			
8	Transferred To	Doc. 1 – Grantee(s) Name(s)			Doc. 2 – Grantee(s) Name(s)			
		Fulton Woods, LLC						
		New Owner's (Grantee) Mailing Address						
	17701 Huntmaster Court, Woodbine, MD 21797							
9	Other Names to Be Indexed	Doc. 1 – Additional Names to be Indexed (Optional)			Doc. 2 – Additional Names to be Indexed (Optional)			
10	Contact/Mail Information	Instrument Submitted By or Contact Person					<input checked="" type="checkbox"/> Return to Contact Person	
		Name: Andrew H. Robinson, Esq.					<input type="checkbox"/> Hold for Pickup	
		Firm: Offit Kurman PA					<input type="checkbox"/> Return Address Provided	
		Address: 8850 Stanford Bouelvard, Suite 2900 Columbia, MD 21045 Phone: (301) 0300						
11	IMPORTANT: BOTH THE ORIGINAL DEED AND A PHOTOCOPY MUST ACCOMPANY EACH TRANSFER							
	Assessment Information	<input type="checkbox"/> Yes <input type="checkbox"/> No	Will the property being conveyed be the grantee's principal residence?					
		<input type="checkbox"/> Yes <input type="checkbox"/> No	Does transfer include personal property? If yes, identify: _____					
		<input type="checkbox"/> Yes <input type="checkbox"/> No	Was property surveyed? If yes, attach copy of survey (if recorded, no copy required).					
	Assessment Use Only – Do Not Write Below This Line							
	Terminal Verification		Agricultural Verification		Whole Part		Tran. Process Verification	
	Transfer Number		Date Received:		Deed Reference:		Assigned Property No.:	
	Year	20	20	Geo.	Map	Sub	Block	
	Land			Zoning	Grid	Plat	Lot	
	Buildings			Use	Parcel	Section	Occ. Cd.	
	Total			Town Cd.	Ex. St.	Ex. Cd.		
	REMARKS:							

Space Reserved for County Validation



FULLION WOODS
 PRELIMINARY
 PERMIT PLAN
 FULLION WOODS
 ZONED: 88-000 TAX MAP NO. 41
 FIFTH ELECTION DISTRICT - PHOENIX ZONING MAP
 DATE: AUGUST 5, 2021
 SCALE: 1" = 30'

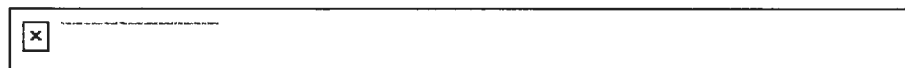
FISHER, COLLINS & CARTER, INC.
 1000 N. CENTRAL AVENUE, SUITE 100
 PHOENIX, AZ 85004
 PHONE: 602.441.1111
 FAX: 602.441.1112
 WWW.FISHERCOLLINSANDCARTER.COM

Oswald, Hank

From: Robinson, Andrew <arobinson@offitkurman.com>
Sent: Friday, November 5, 2021 2:11 PM
To: Oswald, Hank
Cc: Eric Conn
Subject: RE: Easement for Parcel A
Attachments: Eric Conn - Fulton Woods Well Easement - 04010060.00001_Well Easement n Maintenance Agreement - FultonWoods_Easement_20210929 (002).pdf; 18025-3001 Fulton Woods Parcel 'A' Well Exhibit.pdf

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hank, this email is being sent as a follow up to my voicemail earlier this afternoon. Earlier today, Donald Carter forwarded you what I believe to be the attached well easement. I noticed that Exhibit A does not appear in the recorded version in the Land Records (which we can correct quickly). For your reference the referenced Exhibit A which identifies the well in question is also attached. This is for the existing well on the property. The easement simply allows the owner of Parcel A to access and maintain, inspect, repair, etc. the well identified on Exhibit A and all well related improvements and lines. We do not want to have to re-drill a well or re-visit the plat to grant this easement access. Please let me know if the attached (with a recordation including the Exhibit) will suffice for your purposes.



Andrew H. Robinson

Principal
D 301.575.0321
M 301.473.6008
arobinson@offitkurman.com

8850 Stanford Blvd.
Suite 2900
Columbia, MD 21045
T 301.575.0300
F 301.575.0335
offitkurman.com



From: Eric Conn <eric.conn@gmail.com>
Sent: Friday, November 5, 2021 1:01 PM
To: Robinson, Andrew <arobinson@offitkurman.com>
Subject: Fwd: Easement for Parcel A

Begin forwarded message:

From: Donald Carter <dcarter@bhbcmd.com>

Date: November 5, 2021 at 7:58:44 AM PDT

To: Eric Conn <eric.conn@gmail.com>

Subject: Fwd: Easement for Parcel A

Donald Carter

BHBC

443-681-2400

----- Forwarded message -----

From: Oswald, Hank <hoswald@howardcountymd.gov>

Date: Fri, Nov 5, 2021 at 10:27 AM

Subject: RE: Easement for Parcel A

To: Donald Carter <dcarter@bhbcmd.com>

Cc: Tony Fertitta <tonyf@fcc-eng.com>, Paul Cavanaugh <PaulC@fcc-eng.com>, Williams, Jeffrey <jewilliams@howardcountymd.gov>

Hi Mr. Carter:

One of my last comments to you regarding Parcel A was that the well was within the shared driveway easement. Either the easement would need to be fixed by way of plat, *or* a new well would need to be drilled within the well box & the old well abandoned. What did you or the owner decide on? Is there a drawing associated with this easement agreement?

Thanks,

Hank

Hank Oswald, L.E.H.S.

Howard County Health Department

Well & Septic Program

410.313.1786

hoswald@howardcountymd.gov

From: Donald Carter <dcarter@bhbcmd.com>
Sent: Thursday, November 4, 2021 1:57 PM
To: Oswald, Hank <hoswald@howardcountymd.gov>
Cc: Tony Fertitta <tonyf@fcc-eng.com>; Paul Cavanaugh <PaulC@fcc-eng.com>
Subject: Easement for Parcel A

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Hank,

Here is a copy of the notarized easement for septic plan for Fulton Woods Parcel A, 12245 Blue Sky Evening Way, Fulton MD 20759. Would you please approve the septic system design by COB Monday or let us know if there are any issues. Thanks.

With Much Respect,

Donald Carter

BHBC

443-681-2400

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HOWARD COUNTY HEALTH DEPARTMENT

PS
72101

DATE
7/10/02

Received From

Freedom Septic

PHONE #

410-793-2947

For Well permit - Lot 3-6

CASH
 CHECK

NO. 5118

Parcel A
Fulton Woods

V. DeKroonhey) One hundred + Sixty over

Dollars

\$ 165.00

Received By

410.313.1786

hoswald@howardcountymd.gov

From: Donald Carter <dcarter@bhbcmd.com>
Sent: Thursday, November 4, 2021 1:57 PM
To: Oswald, Hank <hoswald@howardcountymd.gov>
Cc: Tony Fertitta <tonyf@fcc-eng.com>; Paul Cavanaugh <PaulC@fcc-eng.com>
Subject: Easement for Parcel A

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Hank,

Here is a copy of the notarized easement for septic plan for Fulton Woods Parcel A, 12245 Blue Sky Evening Way, Fulton MD 20759. Would you please approve the septic system design by COB Monday or let us know if there are any issues. Thanks.

With Much Respect,

Donald Carter

BHBC

443-681-2400

Wolf, Kevin

From: Wolf, Kevin
Sent: Friday, December 3, 2021 2:56 PM
To: jhess@carrollwater.com
Cc: dcarter@bhbcmd.com; Susan Thomas (sathomas@howardcountymd.gov); Cabahug, Joseph; Tony Fertitta (tonyf@fcc-eng.com)
Subject: 12245 Fulton Woods PPA - Well permit
Attachments: [Untitled].pdf

John,
We are in review of the well permit for the above referenced property and wanted to give you a quick update. We should be able to finish up on the review and have the well permit application ready for release in the next couple days. As far as the existing well (HO-95-2228) is concerned, we would expect the well abandonment to occur during the construction of the new well. Let me know if there are any questions/concerns. I have attached the wcr for your convenience.

Thanks,

Kevin M. Wolf, LEHS, REHS/RS
Groundwater Mgmt. Sec. Supervisor
Well & Septic Program
Howard County Health Department
8930 Stanford Blvd.
Columbia, MD 21045
410-313-2645 (Office)
410-313-2648 (Fax)
www.hchealth.org
kwolf@howardcountymd.gov



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instagram.com/hocohealth

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Thomas, Susan

From: Donald Carter <dcarter@bhbcmd.com>
Sent: Tuesday, December 7, 2021 12:11 PM
To: Wolf, Kevin
Cc: Thomas, Susan; eric.conn@gmail.com; jhess@carrollwater.com; Cabahug, Joseph; Tony Fertitta (tonyf@fcc-eng.com)
Subject: Re: 12245 Fulton Woods PPA - Well permit

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

That's 443-310-1553.

With Much Respect,

Donald Carter
BHBC
443-681-2400

On Tue, Dec 7, 2021 at 12:10 PM Donald Carter <dcarter@bhbcmd.com> wrote:
Hi Kevin,

I have spoken with them and they are aware of the situation. You can call me for the details of the conversation at 443-310-1553.

With Much Respect,

Donald Carter
BHBC
443-681-2400

On Tue, Dec 7, 2021 at 11:41 AM Wolf, Kevin <KWolf@howardcountymd.gov> wrote:

Donald,

I have not heard from the developer but I am adding them on this email. Hopefully we can get with current owner on lot 3 and have them both involved prior to well getting drilled. Is there anyway, by chance, you have spoken to the property owner on lot 3 which the well resides? Are they aware of the situation?

Kevin

From: Donald Carter <dcarter@bhbcmd.com>
Sent: Tuesday, December 7, 2021 11:14 AM
To: Thomas, Susan <sathomas@howardcountymd.gov>
Cc: Wolf, Kevin <KWolf@howardcountymd.gov>; jhess@carrollwater.com; Cabahug, Joseph <jcabahug@howardcountymd.gov>; Tony Fertitta (tonyf@fcc-eng.com) <tonyf@fcc-eng.com>
Subject: Re: 12245 Fulton Woods PPA - Well permit

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Susan,

My apologies. I didn't know that you were going out to see the site. It should be staked and available for your review on Thursday. Please let us know if you need anything else. Thanks.

With Much Respect,

Donald Carter

BHBC

443-681-2400

On Mon, Dec 6, 2021 at 1:28 PM Thomas, Susan <sathomas@howardcountymd.gov> wrote:

The well box was not staked when I went out to check today.

Please let me know when it is staked. In addition, please send in this form with information on who staked it:
<https://www.howardcountymd.gov/sites/default/files/2021-09/WELL%20SITE%20STAKE%20FORM%209.20.21.pdf>

Thanks,

Susan M. Thomas

Environmental Health Specialist

Well & Septic Program

Bureau of Environmental Health

8930 Stanford Blvd.

Columbia, MD 21045

410-313-6287

sathomas@howardcountymd.gov

www.hchealth.org



 twitter.com/HoCoHealth

 facebook.com/HoCoHealth

 instagram.com/hocohealth

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From: Donald Carter <dcarter@bhbcmd.com>

Sent: Friday, December 3, 2021 11:03 PM

To: Wolf, Kevin <KWolf@howardcountymd.gov>

Cc: jhess@carrollwater.com; Thomas, Susan <sathomas@howardcountymd.gov>; Cabahug, Joseph <jcabahug@howardcountymd.gov>; Tony Fertitta (tonyf@fcc-eng.com) <tonyf@fcc-eng.com>

Subject: Re: 12245 Fulton Woods PPA - Well permit

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Kevin,

Thanks for pushing forward this application. Regarding abandoning the well on another property it seems that 1) the previous land owner would need to be willing to pay and 2) the current land owner would need to give their consent. We will perform the work if paid.

Please call me (443-310-1553 cell) on the phone if you are trying to link these two separate items. That seems inappropriate from my side and disagrees with what I believe was discussed with Mike Davis.

With Much Respect,

Donald Carter

BHBC

443-681-2400

On Fri, Dec 3, 2021 at 2:56 PM Wolf, Kevin <KWolf@howardcountymd.gov> wrote:

John,

We are in review of the well permit for the above referenced property and wanted to give you a quick update. We should be able to finish up on the review and have the well permit application ready for release in the next couple days. As far as the existing well (HO-95-2228) is concerned, we would expect the well abandonment to occur during the construction of the new well. Let me know if there are any questions/concerns. I have attached the wcr for your convenience.

Thanks,

Kevin M. Wolf, LEHS, REHS/RS
Groundwater Mgmt. Sec. Supervisor
Well & Septic Program
Howard County Health Department
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Columbia, MD 21045
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410-313-2648 (Fax)
www.hchealth.org
kwolf@howardcountymd.gov



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Davis, Michael J

From: Davis, Michael J
Sent: Wednesday, November 17, 2021 12:00 PM
To: Donald Carter
Cc: Williams, Jeffrey; Oswald, Hank
Subject: RE: Decision Request for Fulton Parcel A Well Issue
Attachments: [Untitled].pdf

Importance: High

Don,

I am following up with this email per your request during the phone conversation yesterday. I looked into the matter and Mr. Oswald did not speak to anybody about the offsite well between April and the November email chain from the attorney that is included below. The Health Department comment in the April 22, 2021 email (attached) to Tony Fertitta, Fisher, Collins, and Carter stated:

The existing well is within the 24 foot shared driveway easement. Is this correct? If so, the easement will need to be fixed by way of plat or a new well would need to be drilled within the well box. Approval of the off-site well is not approvable for a new subdivision. The water source must be located within the boundaries of the property.

The offsite easement that was prepared without input from the Health Department does not resolve the issue. The well must be located within the boundaries of the property.

As indicated in our discussion yesterday, I will expedite the review and approval of a permit to drill a new if that is how you intend to resolve the issue.

Michael J. Davis, Director
Bureau of Environmental Health
Howard County Health Department
8930 Stanford Blvd.
Columbia, MD 21045



StayCOVIDSafe

wear a mask | keep your distance | wash your hands | get tested

[StayCOVIDSafe.howardcountymd.gov](https://www.howardcountymd.gov/StayCOVIDSafe)

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From: Oswald, Hank <hoswald@howardcountymd.gov>
Sent: Friday, November 12, 2021 12:29 PM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Subject: FW: Easement for Parcel A

Outside of this email which I sent you last week.

From: Robinson, Andrew <arobinson@offitkurman.com>
Sent: Friday, November 5, 2021 2:11 PM
To: Oswald, Hank <hoswald@howardcountymd.gov>
Cc: Eric Conn <eric.conn@gmail.com>
Subject: RE: Easement for Parcel A

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hank, this email is being sent as a follow up to my voicemail earlier this afternoon. Earlier today, Donald Carter forwarded you what I believe to be the attached well easement. I noticed that Exhibit A does not appear in the recorded version in the Land Records (which we can correct quickly). For your reference the referenced Exhibit A which identifies the well in question is also attached. This is for the existing well on the property. The easement simply allows the owner of Parcel A to access and maintain, inspect, repair, etc. the well identified on Exhibit A and all well related improvements and lines. We do not want to have to re-drill a well or re-visit the plat to grant this easement access. Please let me know if the attached (with a recordation including the Exhibit) will suffice for your purposes.

Offit | Kurman
Attorneys At Law

Andrew H. Robinson

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D 301.575.0321
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From: Eric Conn <eric.conn@gmail.com>
Sent: Friday, November 5, 2021 1:01 PM

From: Donald Carter <dcarter@bhbcmd.com>
Sent: Tuesday, November 16, 2021 8:49 AM
To: Davis, Michael J <mjdavis@howardcountymd.gov>
Subject: Decision Request for Fulton Parcel A Well Issue

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Mike,

Based on our conversation last week, you were going to let me know something yesterday regarding the notarized easement for septic plan for Fulton Woods Parcel A, 12245 Blue Sky Evening Way, Fulton MD 20759. Can you please follow up with the team this morning and let us know the path forward this morning? Permit fees go up at the end of the year and we don't want to miss the cutoff. Thanks.

With Much Respect,

Donald Carter
BHBC
443-681-2400

Williams, Jeffrey

From: Williams, Jeffrey
Sent: Wednesday, November 10, 2021 1:53 PM
To: Donald Carter; Oswald, Hank
Cc: Tony Fertitta; Paul Cavanaugh
Subject: RE: Easement for Parcel A

We have reviewed the situation and we are staying with our instructions from April 2021 when we were first made aware of the well being drilled in the unapproved offsite location: We did not approve the well in that offsite location when the lot was created. Subsequent signed plats (F-12-004 and F-15-064) showed an incorrect well location inside the wellbox. New lots must have wells located within the lot boundary. In order to proceed with development of the lot, a new well must be drilled within the approved well box and the current well sealed or the lot lines must be revised via plat.

Jeff Williams
Deputy Director
Bureau of Environmental Health
Howard County Health Dept.
410-313-4261
jewilliams@howardcountymd.gov

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From: Donald Carter <dcarter@bhbcmd.com>
Sent: Tuesday, November 9, 2021 9:35 AM
To: Oswald, Hank <hoswald@howardcountymd.gov>
Cc: Tony Fertitta <tonyf@fcc-eng.com>; Paul Cavanaugh <PaulC@fcc-eng.com>; Williams, Jeffrey <jewilliams@howardcountymd.gov>
Subject: Re: Easement for Parcel A

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Hank,

Are we good to go on the SSD?

With Much Respect,

Donald Carter

BHBC
443-681-2400

On Mon, Nov 8, 2021 at 10:07 AM Oswald, Hank <hoswald@howardcountymd.gov> wrote:

Hi Mr. Carter:

My supervisor wants me to conduct a site visit to see how close the well is to the shared driveway. I won't be able to get out to the site until tomorrow. I will follow-up with you and the engineer sometime tomorrow.

Thanks,

Hank

Hank Oswald, L.E.H.S.

Howard County Health Department

Well & Septic Program

410.313.1786

hoswald@howardcountymd.gov

From: Donald Carter <dcarter@bhbcmd.com>

Sent: Friday, November 5, 2021 10:59 AM

To: Oswald, Hank <hoswald@howardcountymd.gov>

Cc: Tony Fertitta <tonyf@fcc-eng.com>; Paul Cavanaugh <PaulC@fcc-eng.com>; Williams, Jeffrey <jewilliams@howardcountymd.gov>

Subject: Re: Easement for Parcel A

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Hank,

Please give me a ring on this today at 443-310-1553. Thanks.

With Much Respect,

Donald Carter

BHBC

443-681-2400

On Fri, Nov 5, 2021 at 10:27 AM Oswald, Hank <hoswald@howardcountymd.gov> wrote:

Hi Mr. Carter:

One of my last comments to you regarding Parcel A was that the well was within the shared driveway easement. Either the easement would need to be fixed by way of plat, *or* a new well would need to be drilled within the well box & the old well abandoned. What did you or the owner decide on? Is there a drawing associated with this easement agreement?

Thanks,

Hank

Hank Oswald, L.E.H.S.







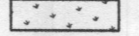

Howard County Health Department

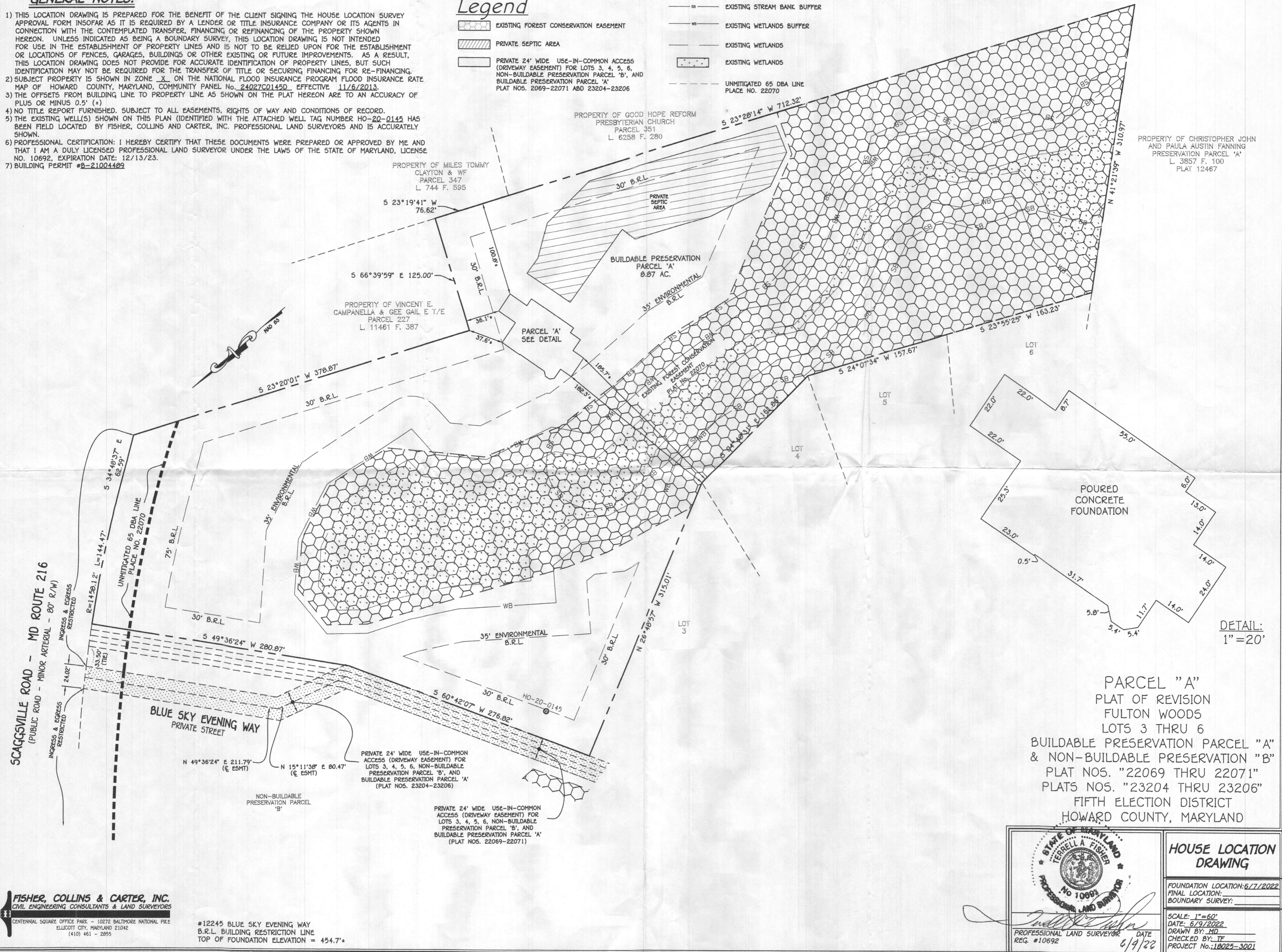
Well & Septic Program

GENERAL NOTES:


- 1) THIS LOCATION DRAWING IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INsofar AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR REFINANCING OF THE PROPERTY SHOWN HEREON. UNLESS INDICATED AS BEING A BOUNDARY SURVEY, THIS LOCATION DRAWING IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATIONS OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS. AS A RESULT, THIS LOCATION DRAWING DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING FOR RE-FINANCING.
- 2) SUBJECT PROPERTY IS SHOWN IN ZONE X ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 24027C0145D EFFECTIVE 11/6/2013.
- 3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF PLUS OR MINUS 0.5' (+)
- 4) NO TITLE REPORT FURNISHED. SUBJECT TO ALL EASEMENTS, RIGHTS OF WAY AND CONDITIONS OF RECORD.
- 5) THE EXISTING WELL(S) SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER HO-20-0145 HAS BEEN FIELD LOCATED BY FISHER, COLLINS AND CARTER, INC. PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.
- 6) PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 10692, EXPIRATION DATE: 12/13/23.
- 7) BUILDING PERMIT #B-21004482

Legend

-  EXISTING FOREST CONSERVATION EASEMENT
-  PRIVATE SEPTIC AREA
-  PRIVATE 24' WIDE USE-IN-COMMON ACCESS (DRIVEWAY EASEMENT) FOR LOTS 3, 4, 5, 6, NON-BUILDABLE PRESERVATION PARCEL 'B', AND BUILDABLE PRESERVATION PARCEL 'A' (PLAT NOS. 22069-22071 AND 23204-23206)
-  EXISTING STREAM BANK BUFFER
-  EXISTING WETLANDS BUFFER
-  EXISTING WETLANDS
-  EXISTING WETLANDS
-  UNMITIGATED 65 DBA LINE PLACE NO. 22070



PARCEL "A"
 PLAT OF REVISION
 FULTON WOODS
 LOTS 3 THRU 6
 BUILDABLE PRESERVATION PARCEL "A"
 & NON-BUILDABLE PRESERVATION "B"
 PLAT NOS. "22069 THRU 22071"
 PLAT NOS. "23204 THRU 23206"
 FIFTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

	HOUSE LOCATION DRAWING	
	FOUNDATION LOCATION: 6/7/2022 FINAL LOCATION: BOUNDARY SURVEY:	SCALE: 1"=60' DATE: 6/9/2022 DRAWN BY: MD CHECKED BY: TF PROJECT No.: 18025-3001
PROFESSIONAL LAND SURVEYOR REG. #10692	DATE 6/9/22	

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
 ELLICOTT CITY, MARYLAND 21042
 (410) 461-2895

#12245 BLUE SKY EVENING WAY
 B.R.L. BUILDING RESTRICTION LINE
 TOP OF FOUNDATION ELEVATION = 454.7'

DETAIL:
 1"=20'

I:\2018\18025\dwg\House Locations\18025-3001 Parcel A Location.dwg, LOCATION, 6/9/2022 3:46:46 PM