

C1 61884

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)

COUNTY NUMBER 2111

ST/CO USE ONLY DATE RECEIVED 10 16 2009

DATE WELL COMPLETED 06 26 19 APPROVED 10/21/09 Depth of Well 600

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-16-0086

OWNER Elm Street Development WELL SITE ADDRESS Green Bridge Rd TOWN DARTON SUBDIVISION Simpson Property SECTION LOT 42

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entries for Soil, Brown Shale, Med GRAI, and Rock.

GROUTING RECORD form with fields for GROUTED (Y), TYPE OF GROUTING MATERIAL (CM, BC), NO. OF BAGS (27), NO. OF POUNDS (285), GALLONS OF WATER (135), DEPTH OF GROUT SEAL (78).

CASING RECORD form with fields for casing types (ST, CO, PL, OT), MAIN CASING PIPE (PL), Nominal diameter (6), Total depth (70).

OTHER CASING (if used) form with fields for diameter and depth.

SCREEN RECORD form with fields for screen type (ST, BR, HO, PL, OT) and DEPTH (70, 600).

PUMPING TEST form with fields for HOURS PUMPED (6), PUMPING RATE (1.03), METHOD USED (Washit Bucket), WATER LEVEL (26), BEFORE PUMPING (2379), WHEN PUMPING (22), TYPE OF PUMP USED (S).

WELL HYDROFRACTURED form with YES (Y) and NO (N) options.

Legend for well status: A (abandoned), E (electric log), P (test well converted).

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-355 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. WRO 113

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

Table with columns A, C, H, S, R, E, N and rows 1-3 for SLOT SIZE and DIAMETER OF SCREEN.

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

PUMP INSTALLED form with fields for DRILLER INSTALLED PUMP (YES/NO), TYPE OF PUMP INSTALLED (A, C, J, P, R, S, T, O), CAPACITY (GALLONS PER MINUTE), PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT (+ above, - below), LAND SURFACE (1).

LATITUDE 39.23245 LONGITUDE 77.00172 (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 - 04/17

**B 1** 63183 SEQUENCE NO. (MDE USE ONLY) **STATE OF MARYLAND** STATE PERMIT NUMBER  
**APPLICATION FOR PERMIT TO DRILL WELL** Ho-18-0086  
 please type 34793-1 fill in this form completely

**OWNER INFORMATION**  
 Date Received (APA) 03/17/19  
 8 MM DD YY 13  
Elm Street Development  
 15 Last Name Owner First Name 34  
1355 Beverly Road  
 36 Street or RFD 55  
McLean VA 22101  
 57 Town 70 State 72 Zip 76

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

**DRILLER INFORMATION**  
Michael Barlow M W D 355  
 Driller's Name 76 License No. 81  
Barlow Well Drilling  
 Firm Name  
522 Underwood Lane 21014  
 Address  
[Signature] 3-12-19  
 Signature Date

**B 4** **SOURCES OF DRILLING WATER**  
 1. well  
 2.  
 3. Green Bridge Road  
 11 STREET ADDRESS 30  
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
 NORTH [ ] WEST [ ] EAST [ ] SOUTH [ ]  
2650 34 1500 37  
 DISTANCE FROM ROAD FT  
 ENTER FT OR MI 38 39  
 TAX MAP: 24 BLK: 18 PARCEL

**B 2** **WELL INFORMATION**  
 APPROX. PUMPING RATE 5  
 (GAL. PER MIN.) 8 12  
 AVERAGE DAILY QUANTITY NEEDED 750  
 (GAL. PER DAY) 14 20

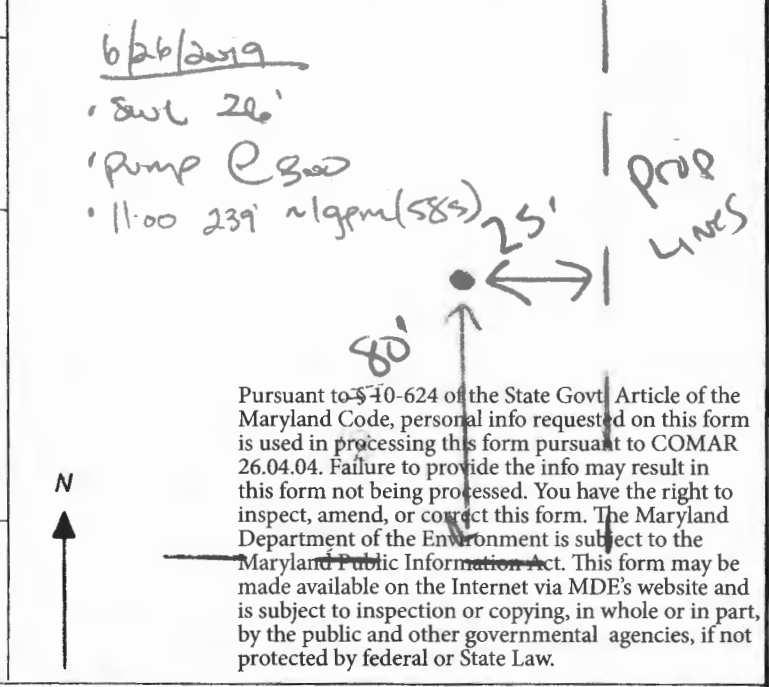
**USE FOR WATER (CIRCLE APPROPRIATE BOX)**  
 DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION  
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)  
 INDUSTRIAL, COMMERCIAL, DEWATERING  
 PUBLIC WATER SUPPLY WELL  
 TEST, OBSERVATION, MONITORING  
 OPEN LOOP GEOTHERMAL  
 CLOSED LOOP GEOTHERMAL

**NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL**  
HOWARD COUNTY NAME  
[XTC] COUNTY NO.  
 STATE SIGNATURE \_\_\_\_\_ INSERT S → 41  
 DATE ISSUED 05/17/2017  
 43 MM DD YY 48 CO SIGNATURE \_\_\_\_\_ EXP. DATE \_\_\_\_\_  
 D2N: 201 DCC: 06/04/19 DDC: 06/26/2017

APPROXIMATE DEPTH OF WELL 300 FEET  
 24 28  
 APPROXIMATE DIAMETER OF WELL 6 INCH  
 NEAREST INCH

PROPOSED LOCATION OF WELL ON LOT  
 SHOW PERMANENT STRUCTURES SUCH AS BUILDINGS, SEPTIC SYSTEM, ROADS AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCE MEASUREMENTS TO WELL

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



**REPLACEMENT OR DEEPEINED 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 DEEPEIN AN EXISTING WELL  
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) 41 \_\_\_\_\_ 52

**Not to be filled in by driller (MDE OR COUNTY USE ONLY)**  
 APPROP. PERMIT NUMBER Ho 2017 G 001  
 PERMIT No. Ho-18-0086  
 70 71 72 73 74 75 76 77 78 79

**SPECIAL CONDITIONS**  
 NOTE: APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED- SEE ATT MEMO DATED 5/17/2019

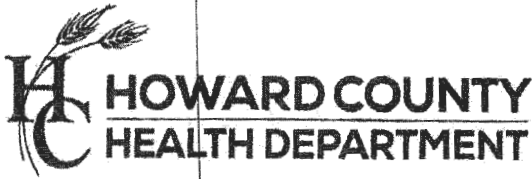


**MICHAEL BARLOW WELL DRILLING & SERVICE, INC.**  
 522 Underwood Lane Bel Air, Maryland 21014  
 (410) 838-6910 Fax (410) 838-3582

**WELL YIELD REPORT**

Date Test Completed:	June 26, 2019		
Well Depth:	600	feet	
Customer	Elm Street Development	Permit #	HO- <sup>18</sup> <del>15</del> -0086
Road	Green Bridge Road	Subdivision	Simpson Property
City	Dayton	Section	
State	Maryland	Lot #	42

Time	Water Level feet Pump set at 300'	Time to Fill 1-gallon bucket seconds	G.P.M.
8:00 AM	26	4	15.00
8:15 AM	157	4	15.00
8:30 AM	237'6"	35	1.71
8:45 AM	240'5"	55	1.09
9:00 AM	240'8"	58	1.03
9:15 AM	240'7"	58	1.03
9:30 AM	239'8"	58	1.03
9:45 AM	239'1"	58	1.03
10:00 AM	238'4"	58	1.03
10:15 AM	238'2"	58	1.03
10:30 AM	238'	58	1.03
10:45 AM	238'	58	1.03
11:00 AM	237'9"	58	1.03
11:15 AM	238'	58	1.03
11:30 AM	238'	58	1.03
11:45 AM	238'	58	1.03
12:00 PM	238'	58	1.03
12:15 PM	238'	58	1.03
12:30 PM	237'9"	58	1.03
12:45 PM	237'9"	58	1.03
1:00 PM	237'9"	58	1.03
1:15 PM	237'9"	58	1.03
1:30 PM	237'9"	58	1.03
1:45 PM	237'9"	58	1.03
2:00 PM	237'9"	58	1.03
2:15 PM	237'9"	58	1.03
2:30 PM	237'9"	58	1.03
2:45 PM	237'9"	58	1.03
This yield test report is for informational purposes only. Please note the yield may increase or decrease over time and the GPM indicated above is not a guarantee.			



Bureau of Environmental Health  
 8930 Stanford Blvd | Columbia, MD 21045  
 410.313.2640 - Voice/Relay  
 410.313.2648 - Fax  
 1.866.313.6300 - Toll Free

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

**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.

Company Name: Fogle's Well Pump + Water Treatment, LLC Telephone #: 410-795-1535  
 Address: P.O. Box 63  
 Woodbine, Maryland 21797

**Must circle one:** Licensed Plumber / Licensed Well Driller / Licensed Well Pump Installer  
 License # and name of individual responsible for the field installation:  
 Name (Print): Dave C. Fogle License# MSD226

\*A licensed individual must perform the actual installation. Apprentices must be under the supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification. Unlicensed individuals may be reported to the appropriate licensing agency.

Name of Property Owner: Toll Brothers Telephone #: \_\_\_\_\_  
 Subdivision: Willow Creek Lot #: 42 Well Tag #: HO-16-0086 ✓  
 Site Address: 7021 Golf Place  
Dayton, MD 21036

<b>Submersible Pump Data</b>	<b>Pitless Adapter</b>	<b>Well Cap and Electric Conduit</b>
Make: <u>Goulds</u>	Make: Campbell	Two piece watertight cap: yes
Model #: <u>5HS10422</u>	Model#: N/A	Screened, vented well cap: yes
Pump Capacity: <u>5</u>	GPM Depth: 36" (36" min)	Cap secured to casing: yes
Well Yield: <u>1</u>	GPM NSF/WSC approved: yes	Conduit min 18" B.G.: yes
Depth of well encountered at time of pump installation: <u>600</u> feet		Conduit secured to well cap: yes

If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4  
**Must circle one:** Torque arrestors / Cable guards / Other acceptable method used  
**Safety rope, if used, attached to brass rope adapter or other acceptable method inside of well casing** N/A

<b>Piping to house</b>	<b>House Connection</b>
Type: 1" poly pipe	PVC sleeve to undisturbed soil at wall penetration: yes
PSI: 200 psi (160 psi min)	Length of sleeve (5' minimum from foundation): 6'
Depth of supply line: 36" (36" min)	Sleeve sealed properly: yes

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: Paul Cell Date: 1/17/2023

<b>For Health Department Use Only - Not to be completed by Installer</b>		
Date Insp. Requested: <u>1/17/23</u>	Date Insp. Approved: <u>1/18/23</u>	Inspector: <u>SP</u>
Inspection Data:	Pitless adapter watertight & water supply line at least 36" below grade	<u>✓</u>
	Two piece cap installed and attached to casing securely	<u>✓</u>
	Elec. conduit extends at least 18" below grade/attached to cap properly	<u>✓</u>
	Safety rope not outside of well cap/casing	<u>✓</u>
	Correct well tag attached properly and casing 8" above finished grade	<u>✓</u>
	Water supply line sleeved adequately at house connection	<u>✓</u>
	Adequate grout observed below pitless adapter	<u>✓</u>

(Revised form 10/24/2018)



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410.313.2648 - Fax  
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Maura J. Rossman, M.D., Health Officer

**INTERIM CERTIFICATE OF POTABILITY**

**Expiration Date – NOVEMBER 11, 2023**

May 11, 2023

Homeowner  
7021 Colt Place  
Dayton, MD 21036

**RE: Willowshire, Lot 42**  
**7021 Colt Place**  
**Building Permit: B21003687**  
**Well Permit: HO-18-0086**

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 **5/11/2023**. Final approval of the well line connection to the dwelling was granted on **1/18/2023**. The well construction was completed on **6/26/2019**. Water samples were collected on **4/28/2023**.

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. 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-18-0086. 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 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>



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

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,

A handwritten signature in black ink, appearing to read 'Kevin M. Wolf', is written over a light blue horizontal line.

Kevin M. Wolf, LEHS, R.S./REHS, 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 #: 158772 Account #: 1933  
Reference: Willow Creek Lot 42 Client: Fogle's Well Pump & Treatment  
Location: 7021 Colt Place Requested By: Dave Fogle  
Dayton, MD 21036 Source: Well Water  
Date/ Time Collected: 4/28/2023 1000 Site: Kitchen Sink  
Date/Time Rec'd: 4/28/2023 1159 Treatment: None  
Chlorine ppm: Free: ND Total: ND pH: 6.8  
Collected By: J. Evans 0309JE Well #: HO-16-0086

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Bacteria, Coliform, Total, MPN	<1.0	MPN/ 100 ml	<1.0	SM20 9223B	4/29/2023 / 0920 / TSD
Bacteria, E. coli, MPN	<1.0	MPN/ 100 ml	<1.0	SM20 9223B	4/29/2023 / 0920 / TSD
Nitrate.	4.80	mg/L	10	EPA 300.0	4/28/2023 / 1616 / MEW
Turbidity	0.50	NTU	<10	SM2130B	4/28/2023 / 1600 / MEW
Sand	ND	mg/L	5	Visual/Gravimetric	4/28/2023 / 1440 / TSD

### NOTES:

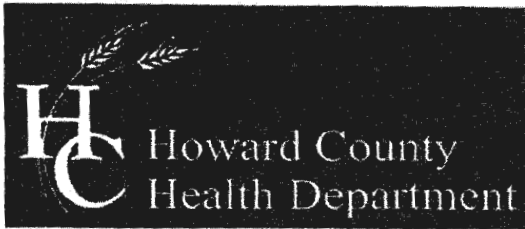
- 1 mg/L = milligrams per liter (also, parts per million)
- 2 MPN/ 100 ml = Most Probable Number [of viable bacteria] per 100 ml of sample.
- 3 NTU = Nephelometric Turbidity Units
- 4 Results less than or within the reference range are considered satisfactory and within potable water limits at the time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

Reason for Test : Use & Occupancy

Building Permit # : 21003687

Date Reported: 5/1/2023





**Bureau of Environmental Health**

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

[www.hchealth.org](http://www.hchealth.org)

Facebook: [www.facebook.com/hocohealth](http://www.facebook.com/hocohealth)

Twitter: HowardCoHealthDep

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

**TO ALL INTERESTED PARTIES**

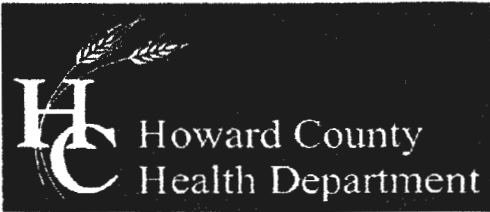
When submitting a well permit application for a proposed well for new construction, please indicate one of the following:

Well Site Location:

<u>Simpson Property</u>	<u>30 + 42</u>	<u>Green Bridge RD</u>
Subdivision/Property Name	Lot #	Road Name

- <sup>Revised</sup> The well site has been staked by Shanaberger + Lane  
(professional land surveyor or company employing professional land surveyors)  
on 4-26-19 (date) and does not require a site inspection.
- The well driller, builder or property owner will call the Health Department to schedule a time to meet in the field to verify the proposed well site location.

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



Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

Twitter: HowardCoHealthDep

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

TO ALL INTERESTED PARTIES

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

Well Site Location:

Handwritten note: LOT #'S 1, 2, 3, 4, 7, 8, 9, 10, 11, 14, PARCEL 'C', 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45

SIMPSON/DENAULT
Subdivision/Property Name

Lot #

GREEN BRIDGE RD.
Road Name

X The well site has been staked by SHANABERGER & LANE
(professional land surveyor or company employing professional land surveyors)
on 1/9/19 (date) and does not require a site inspection.

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

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

Revised 4/22/14



## Collins, Sarah

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**From:** Collins, Sarah  
**Sent:** Tuesday, April 16, 2019 4:42 PM  
**To:** Mike Isom  
**Subject:** Simpson Property wells

Hi Mike,

I have started to review the well permits for the Simpson Property. The perc cert revision was signed on 3/27/19 that altered some of the lots around the traffic circle. The well boxes for lots ~~28~~, 30, and 42 changed after the revision.

The stake form I received says the wells were staked on 1/9/19- can you confirm with the engineer that the well boxes are staked according to the 3/27/19 perc cert? If they weren't, we'll need the well boxes for lots ~~28~~, 30, and 42 restaked and a new stake form for each.

Thanks,  
Sarah

Sarah Collins, L.E.H.S.  
Howard County Health Department  
Bureau of Environmental Health  
8930 Stanford Blvd.  
Columbia, MD 21045  
410-313-6287  
[SCollins@howardcountymd.gov](mailto:SCollins@howardcountymd.gov)

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

**MEMORANDUM**

**TO: Michael Barlow Well Drilling**  
**Attn: Michael Barlow MWD 355**  
522 Underwood Lane  
Bel Air, MD 21014

**FROM: Joseph Cabahug** *J Cabahug*  
Licensed Environmental Health Specialist **001997**  
Howard County Health Department  
**Well & Septic Program**

**RE: Simpson and Denault Well Permit Special Conditions**

**DATE: 05/17/2019**

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This memorandum serves to inform the driller serving The Simpson and Denault Subdivision for construction of a new potable wells for residential use of the special conditions associated with the release of the well permits.

In accordance with current approved Percolation Certification (signed 03/27/2019), the following conditions apply:

**Note 15(d)** Wells installed on **Lots 2 – 8, 12 – 14, 23, 26 – 34, 38, and 39** must be installed as steel casing to depth of at least 50' below the soil surface or 10 feet into competent bedrock, whichever is deeper.

In accordance with the Water Appropriation and Use Permit (**HO2017G001(01)**), the following conditions apply:

**Page 3, Section 15:** The Permittee shall conduct simultaneous yield tests of wells closer than 100 feet apart, if at least one of the wells is on a lot less than one acre in size. The yield testing shall be conducted to ensure that the minimum yield requirements of COMAR 26.04.04.26 are met. In the event that a well that has been tested simultaneously with other wells does not meet minimum yield standards, the Permittee may relocate a well to achieve the 100-foot separation distance, deepen or otherwise modify the well to improve its yield or drill a second well to be used in tandem to meet the minimum yield standards during simultaneous testing. All wells shall comply with the well construction requirements.

**Lots 26, 28, 38 – 44**

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

Lots that are less than one acre are shown below.

MINIMUM LOT SIZE CHART			
LOT No.	GROSS AREA (SF)	PIPE STEM	NET AREA
1	54,825		54825
2	59,641		59641
3	55,018		55018
4	41,925		41925
5	40,840		40840
6	55,788		55788
7	55,833		55833
8	45,774		45774
9	42,992		42992
10	44,020		44020
11	42,068		42068
12	40,362		40362
13	41,330		41330
14	56,648	6700	49948
15	40,459		40459
16	49,871		49871
17	40,003		40003
18	40,443		40443
19	40,461		40461
20	40,461		40461
21	40,218		40218
22	54,686		54686
23	55,798		55798
24	44,052	1375	42677
25	41,612	2906	38706
26	48,488	5322	43166
27	46,396		46396
28	40,768		40768
29	44,270		44270
30	44,589		44589
31	46,366		46366
32	49,299		49299
33	47,918		47918
34	52,931		52931
35	54,827	2518	52309
36	44,800	3617	41183
37	55,035	4441	50595
38	33,223	2913	30310
39	31,227		31227
40	35,865		35865
41	40,100		40100
42	34,182		34182
43	41,390		41390
44	41,360		41360
45	45,097		45097
TOTAL AREA	2,043,259	AC.	46.91 S.F.

Please reach out to the Howard County Health Department – Bureau of the Environment with further questions.