

B 1	88940	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please type	STATE PERMIT NUMBER <u>Ho - 25 - 0062</u> <small>70 fill in this form completely 79</small>
1 2 3 6	OWNER INFORMATION		LOCATION OF WELL	
Date Received (APA) 8 MM DD YY 13 <u>LIKER DAVID</u>		8 COUNTY <u>HOWARD</u> 21		
15 Last Name Owner First Name 34 <u>LIKER DAVID</u>		23 SUBDIVISION 42		
36 Street or RFD 55 <u>12570 Scaggsville Rd</u>		SECTION 44 46 LOT 48 50		
57 Town 70 State 72 Zip 76 <u>Highland Md 20777</u>		52 NEAREST TOWN 71 <u>HIGHLAND</u>		
DRILLER INFORMATION		SOURCES OF DRILLING WATER		
Driller's Name 76 License No. 81 <u>NARRAN WILSON MW D 603</u>		1. wells 2. <u>12570 Scaggsville Rd</u>		
Firm Name <u>EASTDAY WELL DRILLING</u>		3. 3.5-driller rig on site 2pm but not set driller stated that most of the drilling will occur tomorrow so far and into hole		
Address <u>9265 BR. CH RD MT AIRY MD 21771</u>		ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)		
Signature Date <u>Damon Wilson 9-11-25</u>		34 <u>250</u> 37 DISTANCE FROM ROAD ENTER FT OR MI 38 39 <u>FT</u>		
WELL INFORMATION		TAX MAP: <u>0040</u> BLK: <u>0012</u> PARCEL <u>0092</u>		
APPROX. PUMPING RATE (GAL. PER MIN.) 8 12 <u>5</u>				
AVERAGE DAILY QUANTITY NEEDED (GAL PER DAY) 14 20 <u>500</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		COUNTY NAME <u>Howard</u> COUNTY NO. <u>13</u>		
<input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)		STATE SIGNATURE _____ INSERT S → 41		
<input type="checkbox"/> INDUSTRIAL, COMMERCIAL, DEWATERING		DATE ISSUED <u>11 07 25</u> EXP. DATE <u>11-3-26</u>		
<input type="checkbox"/> PUBLIC WATER SUPPLY WELL		43 MM DD YY 48 CO SIGNATURE _____ EXP. DATE _____		
<input type="checkbox"/> TEST, OBSERVATION, MONITORING		<u>DOY: 11/12/25</u> <u>DOB</u>		
<input type="checkbox"/> OPEN LOOP GEOTHERMAL				
<input type="checkbox"/> CLOSED LOOP GEOTHERMAL				
APPROXIMATE DEPTH OF WELL <u>400</u> FEET		PROPOSED LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURES SUCH AS BUILDINGS, SEPTIC SYSTEM, ROADS AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCE MEASUREMENTS TO WELL		
APPROXIMATE DIAMETER OF WELL <u>6</u> INCH				
METHOD OF DRILLING (circle one)				
<input checked="" type="checkbox"/> BORED (or Augered) <input type="checkbox"/> JETTED <input type="checkbox"/> Jetted & DRIVEN				
<input checked="" type="checkbox"/> AIR-ROTary <input type="checkbox"/> AIR-PERCussion <input type="checkbox"/> ROTARY (Hydraulic Rotary)				
<input type="checkbox"/> CABLE <input type="checkbox"/> REVerse-ROTary <input type="checkbox"/> DRive-POINT				
other _____				
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)				
<input 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 checked="" 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 DEEPEM AN EXISTING WELL				
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 _____ 52				
Not to be filled in by driller (MDE OR COUNTY USE ONLY)				
APPROX. PERMIT NUMBER _____ <u>G</u> _____				
PERMIT No. <u>Ho - 25 - 0062</u> 70 71 72 73 74 75 76 77 78 79				
SPECIAL CONDITIONS Please notify office of all drilling activities. Radon samples required. Existing wells				

TBA.



3525 H Ellicott Mills Drive, Ellicott City, MD 21043
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

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

TO ALL INTERESTED PARTIES

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

- The well site has been staked by OWNER / WELL DRILLER
(professional land surveyor or company employing professional land surveyors)
on 9-4-25 (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 6/10/03

DAVID LIKER

12570 Scaggsville Rd

IF PLATS NOT ACCEPTABLE
PLEASE CALL TO SCHEDULE
SITE MTG



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

February 26, 2026

REVISED

David Liker
12570 Scaggsville RD
Highland, MD 20777

RE: 12570 Scaggsville RD
Highland, MD 20777
Replacement Well
Well Tag: HO-25-0062
(Radium – Gross Alpha/Beta)

Dear David Liker;

A sample was collected during a yield test on November 12, 2025 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 screening revealed a **Gross Alpha** of 24.4 ± 3.7 picocuries/liter (pCi/L); while the **Gross Beta** level was 27.8 ± 3.3 pCi/L. *During the laboratory's secondary screening to confirm the test results, the **Gross Alpha** level was 21.2 ± 3.3 picocuries/liter (pCi/L); while the **Gross Beta** level was 23.4 ± 3.0 pCi/L. For both screenings, the **Gross Alpha** result was above the maximum contaminant level (MCL) of 15 pCi/L, while the **Gross Beta** level was below the targeted value of 50 pCi/L*

At the time of testing and with respect to these parameters, the future well water supply does not meet EPA regulatory standards for Gross Alpha and Gross Beta. Additional testing for **long term Gross Alpha, Gross Beta and Radium 226 / 228** is recommended to properly evaluate if the installation of a water treatment device (i.e. water softener and/or O/R) will be advised. Given that it typically takes up to two months or more to perform and receive back the **Radium** analyses, plan accordingly.

However, please note that other standard testing parameters (bacteria, nitrate, turbidity and sand) will still be required to help secure Use & Occupancy. If these tests or the above long term Gross Alpha, Gross Beta and Radium 226 / 228 have already been completed by a private lab, please forward the results to our office.

A copy of our test results is enclosed for your information and records. Please call Matt Burns at 410-313-2643 if you have any further questions.

Sincerely,

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

Ramar Martin, Program Supervisor
Bureau of Environmental Health

Enclosure
cc: Property file

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

February 10, 2026

David Liker
12570 Scaggsville RD
Highland, MD 20777

RE: 12570 Scaggsville RD
Highland, MD 20777
Replacement Well
Well Tag: HO-25-0062
(Radium – Gross Alpha/Beta)

Dear David Liker;

A sample was collected during a yield test on November 12, 2025 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 screening revealed a **Gross Alpha** of 24.4 ± 3.7 picocuries/liter (pCi/L); while the **Gross Beta** level was 27.8 ± 3.3 pCi/L. *During the laboratory's secondary screening to confirm the test results, the **Gross Alpha** level was 21.2 ± 3.3 picocuries/liter (pCi/L); while the **Gross Beta** level was 23.4 ± 3.0 pCi/L. For both screenings, the **Gross Alpha** result was above the maximum contaminant level (MCL) of 15 pCi/L, while the **Gross Beta** level was below the targeted value of 50 pCi/L*

At the time of testing and with respect to these parameters, the future well water supply does not meet EPA regulatory standards for Gross Alpha and Gross Beta. Additional testing for **long term Gross Alpha, Gross Beta and Radium 226 / 228** will be needed to properly evaluate if the installation of water treatment devices (i.e. water softener and/or O/R) will be required to secure the well construction approval and future Use & Occupancy. Given that it typically takes up to two months or more to perform and receive back the **Radium** analyses, plan accordingly.

However, please note that other standard testing parameters (bacteria, nitrate, turbidity and sand) will still be required to help secure Use & Occupancy. If these tests or the above long term Gross Alpha, Gross Beta and Radium 226 / 228 have already been completed by a private lab, please forward the results to our office.

A copy of our test results is enclosed for your information and records. Please call Matt Burns at 410-313-2643 if you have any further questions.

Sincerely,



Ramar Martin, Program Supervisor
Bureau of Environmental Health

Enclosure
cc: Property file



State of Maryland
 Department of Health
 LABORATORIES ADMINISTRATION
 1770 Ashland Avenue
 Baltimore, MD 21205
 Robert Myers, Ph.D., Director



Division of Environmental Sciences
 RADIATION LABORATORY
Certificate of Analysis
 FINAL REPORT

HOWARD CO ENVIRONMENTAL HLTH 8930 STANFORD BLVD COLUMBIA, MD 21045	Field ID: HC0062 Submitted By: Matt Burns Date Collected: 11/12/2025 <small>Information in this section was not generated by the laboratory</small>
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Lab No: E2600109701
 Date Received: 11/12/2025
 Sample Matrix: Drinking Water

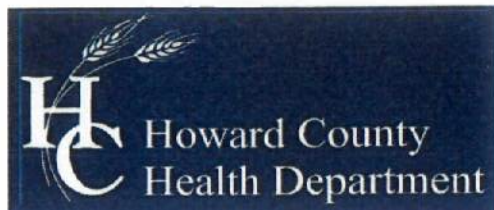
<u>Radionuclide</u>	<u>Method</u>	<u>RL</u>	<u>MCL</u>	<u>Result</u>	<u>Error (±)</u>	<u>Units</u>	<u>Date Analyzed</u>
<u>Gross Alpha/Beta in Drinking Water</u>							
Gross Alpha	EPA 900.0*	3	15	24.4	3.7	pCi/L	11/13/2025
Gross Beta	EPA 900.0*	4	50	27.8	3.3	pCi/L	11/13/2025
<u>Gross Alpha/Beta in Drinking Water Confirmation</u>							
Gross Alpha	EPA 900.0*	3	15	21.2	3.3	pCi/L	11/13/2025
Gross Beta	EPA 900.0*	4	50	23.4	3.0	pCi/L	11/13/2025

Approved by: <u><i>Wendy Treason</i></u>	Approval date: 11/17/2025
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Samples are tested as received. Results relate only to the items tested.
 Methods marked with an asterisk (*) are included in our A2LA scope of accreditation.
 This document may contain information that is privileged, confidential and exempt from disclosure under law. If you have received this information in error, please call (443) 681-3851 and arrange for return or destruction.
 Contact information for Questions: Telephone: (443) 681-3677 Fax: (443) 681-4507 Lab No: E2600109701 Page 1 of 4

12570 Scaggsville Rd – HO-25-0001 – Phillips & Son Drilling Inc. 301-432-5755 Driller:
Fraklin Phillips MWD579 – well permit expired 6/21/2025 and the well pump has been left
submerged in the well since July 2024 – Homeowner Dave Liker: Gorman Farms/CSA





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

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

April 20, 2026

TO: David Liker
12570 Scaggsville Road
Highland, MD 20777

RE: **Well Sampling- Replacement Well**

David Liker
12570 Scaggsville Road
Highland, MD 20777
Well Permit # HO-25-0062

Dear David Liker,

According to our records, your replacement well was connected 4/17/2026. We request that you contact the Community Hygiene Program at **(410) 313-1773** to schedule initial water sampling for the above referenced well, as required by the Maryland Well Construction Regulation (COMAR 26.04.04). This sampling includes testing for bacteria, nitrates, turbidity, and sand.

It is preferred that the sample be collected from the primary indoor drinking tap, but if suitable scheduling is not possible, the sample may be taken from an outside tap to complete your sampling obligation. However, the potential for unsuccessful sample results increases when samples are collected from taps exposed to the outside environment.

If sampling has already been performed by an outside lab, please help us by forwarding the results of the samples to our office. If you have any further questions, you can call me at 410-313-1789. Otherwise, call Community Hygiene at 410-313-1773 to schedule or arrange for them to collect the subsequent water samples.

If you have any questions or would like to discuss these matters further, please call me at (410) 313-1789. Thank you for your attention to these important matters.

Respectfully,

A handwritten signature in black ink, appearing to read 'Shepsura Page', written over a light blue horizontal line.

Shepsura Page
Licensed Environmental Health Specialist
Howard County Health Department
Well and Septic Program



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: Eastday-Wilson Water Service Telephone #: 301-831-7057
 Address: 9265 Brown Church Rd
MT Airy, MD 21771

Must circle one: Licensed Plumber / Licensed Well Driller / Licensed Well Pump Installer
 License # and name of individual responsible for the field installation:

Name (Print): Dallen E Wilson License# MDW 603

*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: David Liker Telephone #: 301-957-6884
 Subdivision: _____ Lot #: _____ Well Tag #: HO-25-0060
 Site Address: 12570 Scagsville Rd
Highland MD 20770

Submersible Pump Data

Make: Schaeffer
 Model #: 60EH534-PE
 Pump Capacity: 60 gpm
 Well Yield: 60 gpm
 Depth of well encountered at time of pump installation: _____ (feet)

Pitless Adapter

Make: Bechtel
 Model#: 2"
 GPM Depth: 3 1/2' (36" min)
 GPM NSF/WSC approved: Y

Well Cap and Electric Conduit

Two piece watertight cap: yes
 Screened, vented well cap: yes
 Cap secured to casing: yes
 Conduit min 18" B.G.: yes
 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 yes

Piping to house

Type: Shurco Align
 PSI: 5" (160 psi min)
 Depth of supply line: 3 1/2' (36" min)

House Connection

PVC sleeve to undisturbed soil at wall penetration: yes
 Length of sleeve (5' minimum from foundation): 5ft
 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: Dallen E Wilson date: 4/21/26

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

Date Insp. Requested: _____ Date Insp. Approved: _____ Inspector: _____
 Inspect on Data: Pitless adapter watertight & 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 not outside of well cap/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 _____

(Revised form 10/24/2018)

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: _____ Telephone #: _____
 Address: _____

4/13/2026 -
 pitless installed while onsite,
 depth @ 4'. installer digging
 well line & using PPLY Flex
 50R9, 250 PSI. (SP)

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

***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: _____ Telephone #: _____
 Subdivision: _____ Lot #: _____ Well Tag #: HO - ____ - ____
 Site Address: _____

4/14/2026 - installers
 digging water line &
 installing PPLY Flex.
 onsite while pipe joined
 together (SP)

Submersible Pump Data

Make: _____
 Model #: _____
 Pump Capacity _____
 Well Yield: _____
 Depth of well encountered at time of pump installation: _____ (feet)

Pitless Adapter

Make: _____ +
 Model #: _____
 GPM Depth: _____ (36" min)
 GPM NSF/WSC approved: _____

Well Cap and Electric Conduit

Two piece watertight cap: _____
 Screened, vented well cap: _____
 Cap secured to casing: _____
 Conduit min 18" B.G.: _____
 Conduit secured to well cap: _____

4/15/2026 - installer
 digging around utility,
 planning on installing
 fire box for conduit. (SP)
 installer not planning
 on steering water
 line under driveway
 pipe is not secured
 under roads during
 commercial etc. (SP)

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 _____

Piping to house

Type: _____
 PSI: _____ (160 psi min)
 Depth of supply line: _____ (36" min)

House Connection

PVC sleeve to undisturbed soil at wall penetration: _____
 Length of sleeve (5' minimum from foundation): _____
 Sleeve 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.

4/16/2026 -
 installer onsite. sleeved
 water line 10' on both sides
 of sewer line crossing. (SP)

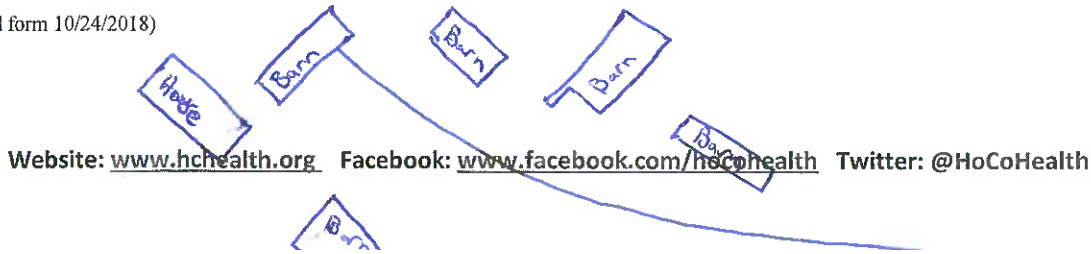
Signature of company representative responsible for installation _____ date _____

4/17/2026 - Installer completed
 line through gravel driveway and
 is in the process of connecting well
 line to the barn located behind
 the house. MB

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

Date Insp. Requested: 4/13/2026 Date Insp. Approved: _____ Inspector: _____
 Inspection Data: Pitless adapter watertight & 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 not outside of well cap/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 _____

(Revised form 10/24/2018)



4/13-4/17/26 12570 Seagoville Rd Well Line Installation



Rappaport, Ryan

From: Rappaport, Ryan
Sent: Thursday, November 13, 2025 7:31 AM
To: 'John Boris -MDE-'
Cc: Wolf, Kevin; Page, Shepsura; Burns, Matthew
Subject: RE: Phillips & Son Drilling Inc - request for info

Morning, thanks for the email, this farm has had a long of history of contaminated well water samples. VOCs and high nitrates. The well Phillips walked away from over a year ago and left their equipment in was the well with high nitrates. I'm not sure if Kevin reached out to you yet, but we spoke about the case yesterday. Phillips has ghosted all parties involved and the homeowner wants Easterday to abandon the well Phillips drilled. We were wondering if that'd be legal if Phillips never provided us with a completion report. Kevin did say we would be issuing a NOV to Phillips for not providing the completion report within 45 days of completion/construction. Just looking for some MDE guidance for the homeowner. Thanks

Ryan

From: John Boris -MDE- <john.boris@maryland.gov>
Sent: Wednesday, November 12, 2025 10:40 AM
To: Rappaport, Ryan <RRappaport@howardcountymd.gov>
Cc: Wolf, Kevin <KWolf@howardcountymd.gov>; Page, Shepsura <spage@howardcountymd.gov>; Burns, Matthew <mburns@howardcountymd.gov>
Subject: Re: Phillips & Son Drilling Inc - request for info

WARNING!!!

This email originated from someone outside of Howard County
*****DO NOT CLICK LINKS OR OPEN ATTACHMENTS*****
unless you recognize the sender and know for sure that the content is safe

Ryan,

I'm not aware of any issues with this company. It would seem odd to leave the well in that state for this amount of time. There's a lot of liability to the well owner if it stays that way. If the permit is expired and you have no paperwork I'd send a violation. That may generate a call back.

John A. Boris, Jr., LEHS
Geologist Program Consultant
Water & Science Administration
Maryland Department of the Environment
1800 Washington Boulevard
Baltimore, Maryland 21230
john.boris@maryland.gov
410-537-3678(O)

443-992-6195 (M)

[Website](#) | [Facebook](#) | [Twitter](#)

On Fri, Nov 7, 2025 at 3:37 PM Rappaport, Ryan <RRappaport@howardcountymd.gov> wrote:

Hi John, Easterday is drilling a new well for 12570 Scaggsville Rd. I was onsite yesterday and today and discovered a well pump submerged in a well drilled by Phillips & Son in July 2024. The permit for this well HO-25-0001 expired 6/21/2025. The homeowner told me yesterday that he's been in contact with the driller but they seem to be dodging him for some reason and won't remove the well pump or abandon the well. I called the driller myself today and the person who took the message stated that she'd have the driller contact me asap but I haven't heard back from them. I was wondering if you've had any experience with this driller and/or would you be willing to reach out to them to see what the deal is? 301-432-5755 if you have the time. If not that's ok, I'll get with Kevin and our group next week to get recommendations on how to get them to respond to this homeowner and the HD. Thanks and have a good weekend.

Ryan Rappaport, LEHS

Bureau of Environmental Health

Howard County Health Department

8930 Stanford Blvd.

Columbia, MD. 21045

Phone 410-313-1781

Fax 410-313-2648

www.co.ho.md.us



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FILE INQUIRY NOTES

DATE	RESULTS OF REVIEW FOR FILE
11/6/25	<p>Spoke to H.O. Dave Liker regarding the issues w/ his wells. He was concerned about getting all the right water ^{tests} samples for this new well. We spoke about radium/benzene/nitrate. He also said that the well drilled by Phillips' Son's Drilling Co. HO-25-0001 has had the ^{well} pump in it since July 2025. I told him I'd reach out to the driller to figure it out. (P)</p>
11/7/25	<p>Spoke to Phillips' Son rep @ 301-432-5755 regarding the well HO-25-0001 having the well pump still in it. The rep said she'd get message to driller and have him reach out to me. (P)</p>
11/13/2025-	

Phillips & Son Drilling Inc.
2624 Kaetzel Road
Knoxville, Maryland 21758
PH: 301-432-5755
Email: phillipssondrill@aol.com



Howard County Health Department
Date: November 14, 2025

This letter is to confirm that the well located at 12570 Scaggsville Road Highland, MD 20777 drilled by Phillips & Son Drilling Inc. on 7/02/24 has not been grouted by Phillips & Son Drilling Inc. The owner was undecided whether he was going to use the well or abandoned the well months back. HE reached out last week for us to remove the temporary well pump that was in the well for the water sampling he had been performing on the well due to the high Iron, Iron Bacteria, Nitrates, and Sulfate Reducing Iron that is present in this well. Mr. Liker informed Mr. Phillips that the new drilling company he hired would be grouting or abandoning the well with well tag # HO-25-0001 whichever one he chooses. We have spent a lot of time trying to help him treat the old well and the new well due to the issues with the iron.

If you require any additional information, please feel free to contact our office.

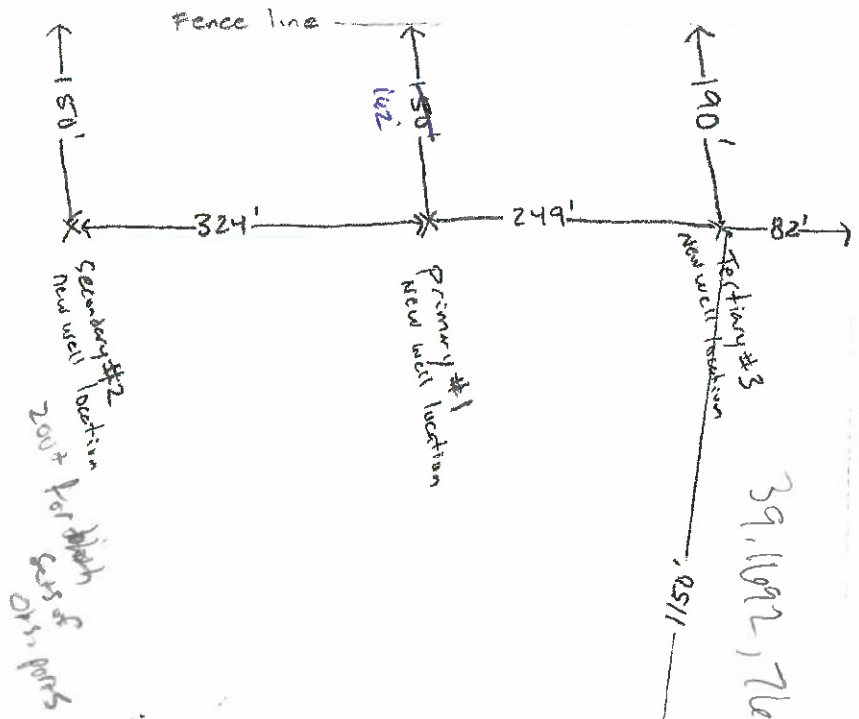
Sincerely,
Cheyenne Phillips
Office Manager
Phillips & Son Drilling Inc.

Sincerely,
Brian & Franklin Phillips
Driller/Owner
Phillips & Son Drilling Inc.



10/30/2025 - current condition of well casing # H0-25-0001

MB



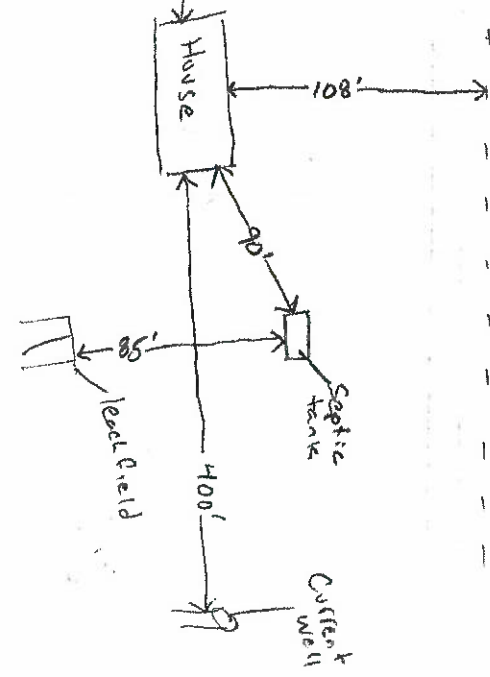
39,1692
76,9456

200' to property
Septic
Driv. posts

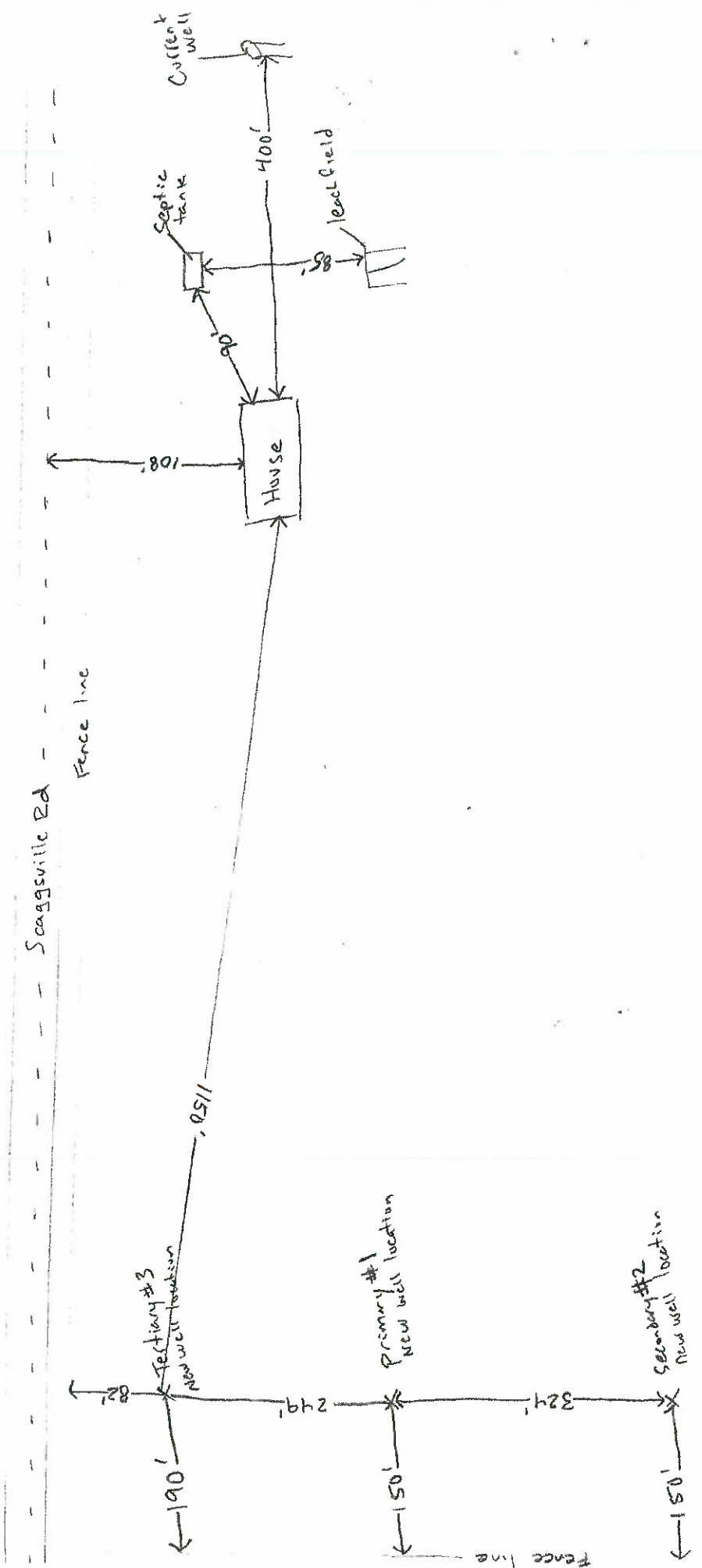
39,1692, 76,9475

Saagsville Rd

Fence line



39



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

H0-25-0062

INFORMATION GIVE NUMBER AND WRITE
 1800 WASHINGTON BLVD
 BALTIMORE MARYLAND 21230

SITE INSPECTION SHEET

OWNER: Pave Likov PHONE #: ~~HO-25-0062~~ (MD) 301-957-6874
 ADDRESS: 12576 Scaggsville Rd CONTRACTOR: Easterdy-Wilson
 WELL TAG #: HO-25-0062
 SUBDIVISION: _____ LOT: _____ COUNTY #: Howard
 PROPOSAL: Emergency Replacement Well

LOCATION DIAGRAM

^a
0/30
38
65

(100-38) + 100 = 162

-76.9464, 39.1693

* See attached for well site exhibit *

COMMENTS: Met with Driller on site. Plans on abandoning wells² - one is the current water supply and the other is the monitoring well left open and ungrouted near the pond. New well location is in the radium testing area. Samples for radium will be taken. House currently does not have potable water. Need to verify that well location is 200' from septic area (MD) 11/3/25. Back on site. Verified septic area at the Mt. Zion Methodist Church is over 200' away from well locations. (MD)

DATE: 10/30/25 INSPECTOR: M. Burns