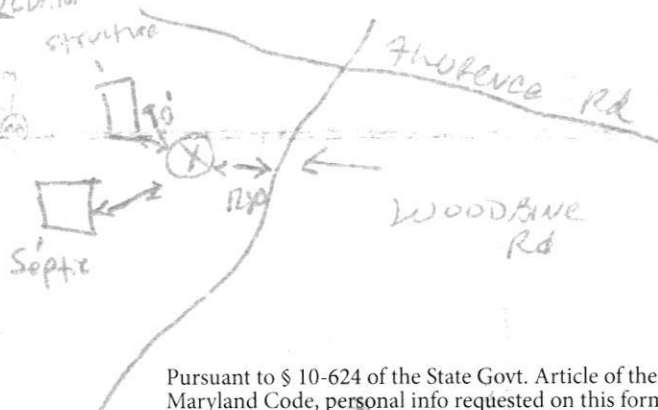


C 1 7000		SEQUENCE NO. (MDE USE ONLY)		STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE TYPE		THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.																																							
1 2 3 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)						COUNTY NUMBER 13																																							
ST/CO USE ONLY DATE RECEIVED MM DD YY 8 13 13		DATE WELL COMPLETED MM DD YY 06 23 26		Depth of Well 22 820 26 (TO NEAREST FOOT)		PERMIT NO. FROM "PERMIT TO DRILL WELL" 811812026 HO 25 - 0106																																							
OWNER DAK RIDGE FARMS WELL SITE ADDRESS 3700 WOODBINE RD TOWN LISBON SUBDIVISION _____ SECTION _____ LOT _____																																													
WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING				GROUTING RECORD yes no WELL HAS BEEN GROUTED ☒ ☐ (Circle Appropriate Box) TYPE OF GROUTING MATERIAL (Circle one) CEMENT ☒ BENTONITE CLAY ☐ NO. OF BAGS 26 NO. OF POUNDS 1600 GALLONS OF WATER 156 DEPTH OF GROUT SEAL (to nearest foot) from 0 TOP 52 ft. to 38 BOTTOM 58 ft. (enter 0 if from surface)																																									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">DESCRIPTION (Use additional sheets if needed)</th> <th colspan="2">FEET</th> <th rowspan="2">check if water bearing</th> </tr> <tr> <th>FROM</th> <th>TO</th> </tr> </thead> <tbody> <tr> <td>Topsoil</td> <td>0</td> <td>2</td> <td></td> </tr> <tr> <td>Brown slate</td> <td>2</td> <td>33</td> <td></td> </tr> <tr> <td>Grey slate</td> <td>33</td> <td>74</td> <td></td> </tr> <tr> <td>Brown slate</td> <td>74</td> <td>81</td> <td></td> </tr> <tr> <td>Grey slate</td> <td>81</td> <td>395</td> <td></td> </tr> <tr> <td>opening</td> <td>395</td> <td>397</td> <td>✓</td> </tr> <tr> <td>✓ Grey slate</td> <td>397</td> <td>820</td> <td></td> </tr> </tbody> </table>				DESCRIPTION (Use additional sheets if needed)	FEET		check if water bearing	FROM	TO	Topsoil	0	2		Brown slate	2	33		Grey slate	33	74		Brown slate	74	81		Grey slate	81	395		opening	395	397	✓	✓ Grey slate	397	820		CASING RECORD casing types insert appropriate code below <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>ST STEEL</td> <td>CO CONCRETE</td> </tr> <tr> <td>PL PLASTIC</td> <td>OT OTHER</td> </tr> </table> MAIN CASING TYPE ST Nominal diameter top (main) casing (nearest inch)! 6 Total depth of main casing (nearest foot) 40 60 61 63 64 66 70				ST STEEL	CO CONCRETE	PL PLASTIC	OT OTHER
DESCRIPTION (Use additional sheets if needed)	FEET		check if water bearing																																										
	FROM	TO																																											
Topsoil	0	2																																											
Brown slate	2	33																																											
Grey slate	33	74																																											
Brown slate	74	81																																											
Grey slate	81	395																																											
opening	395	397	✓																																										
✓ Grey slate	397	820																																											
ST STEEL	CO CONCRETE																																												
PL PLASTIC	OT OTHER																																												
NUMBER OF UNSUCCESSFUL WELLS: 0				OTHER CASING (if used) diameter inch depth (feet) from to A C H S I N G _____																																									
WELL HYDROFRACTURED ☒ ☐				SCREEN RECORD screen type or open hole insert appropriate code below <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>ST STEEL</td> <td>BR BRASS</td> <td>HO OPEN HOLE</td> </tr> <tr> <td>PL PLASTIC</td> <td>OT OTHER</td> <td></td> </tr> </table>				ST STEEL	BR BRASS	HO OPEN HOLE	PL PLASTIC	OT OTHER																																	
ST STEEL	BR BRASS	HO OPEN HOLE																																											
PL PLASTIC	OT OTHER																																												
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				C 2 DEPTH (nearest ft.) <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>1 2</td> <td>3 4</td> <td>5 6</td> <td>7 8</td> <td>9 10</td> <td>11 12</td> <td>13 14</td> <td>15 16</td> <td>17 18</td> <td>19 20</td> <td>21 22</td> </tr> <tr> <td>8</td> <td>9</td> <td>11</td> <td>15</td> <td>17</td> <td>21</td> <td>23</td> <td>24</td> <td>26</td> <td>30</td> <td>32</td> </tr> <tr> <td>38</td> <td>39</td> <td>41</td> <td>45</td> <td>47</td> <td>51</td> <td>53</td> <td>54</td> <td>56</td> <td>58</td> <td>60</td> </tr> </table> SLOT SIZE 1 _____ 2 _____ 3 _____ DIAMETER OF SCREEN _____ (NEAREST INCH) from _____ to _____				1 2	3 4	5 6	7 8	9 10	11 12	13 14	15 16	17 18	19 20	21 22	8	9	11	15	17	21	23	24	26	30	32	38	39	41	45	47	51	53	54	56	58	60					
1 2	3 4	5 6	7 8	9 10	11 12	13 14	15 16	17 18	19 20	21 22																																			
8	9	11	15	17	21	23	24	26	30	32																																			
38	39	41	45	47	51	53	54	56	58	60																																			
DRILLERS LIC. NO. 1 MWD 603 DRILLERS SIGNATURE Darren Wilson (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. 3SD 172				GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68 _____ 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																																									
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)				PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min.) 5.4 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 66 ft. WHEN PUMPING 212 ft. TYPE OF PUMP USED (for test) ☒ air ☐ piston ☐ turbine ☐ centrifugal ☐ rotary ☐ other (describe below) ☐ jet ☒ submersible																																									
DRILLERS LIC. NO. 1 MWD 603 DRILLERS SIGNATURE Darren Wilson (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. 3SD 172				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 } LAND SURFACE ☐ below } _____ (nearest foot)																																									
LATITUDE 39.310592 LONGITUDE 77.113012 (DEFAULT COORD. WGS 84)				Pursuant to §10-624 of the State Govt. Article of the Maryland Code personal info. requested on this form is used in processing this form pursuant to COMAR 26.04.04. Failure to provide the info. may result in this form not being processed. You have the right to inspect, amend, or correct this form. The Maryland Department of the Environment is subject to the Maryland Public Information Act. This form may be made available on the Internet via MDE's website and is subject to inspection or copying, in whole or in part, by the public and other governmental agencies, if not protected by federal or state law.																																									

B 1 1 2 3 4 5 6	SEQUENCE NO. (MDE USE ONLY) 590385	STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please type	STATE PERMIT NUMBER <u>40-25-0106</u> fill in this form completely
OWNER INFORMATION Date Received (APA) <u>05-24-20</u> 8 MM DD YY 13 15 <u>GALE RIDGE FARMS</u> Owner First Name 34 36 <u>1955 OLD ANnapolis Rd</u> Street or RFD 55 57 <u>WOODBINE Md 21797</u> Town 70 State 72 Zip 76		B 3 LOCATION OF WELL 8 <u>HOWARD</u> COUNTY 21 23 SUBDIVISION 42 SECTION 44 46 LOT 48 50 52 <u>LISBON</u> NEAREST TOWN 71	
DRILLER INFORMATION Driller's Name <u>DARREN WILSON</u> MWD 603 76 License No. 81 Firm Name <u>EASTERDAY-WILSON</u> Address <u>9265 BR CH RD MT AIRY MD 21771</u> Signature <u>Darren Wilson</u> Date <u>5-24-20</u>		B 4 SOURCES OF DRILLING WATER 1. <u>Wells</u> 2. <u>Wells</u> 3. <u>Wells</u> ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH ☒ WEST ☐ EAST ☐ SOUTH ☐ 34 <u>400</u> 37 DISTANCE FROM ROAD FT 38 39 ENTER FT OR MI TAX MAP: _____ BLK: _____ PARCEL: _____	
B 2 WELL INFORMATION 1 2 APPROX. PUMPING RATE (GAL. PER MIN.) 8 12 <u>5</u> AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 14 20 <u>500</u>		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL COUNTY NAME <u>Howard County</u> COUNTY NO <u>13</u> STATE SIGNATURE _____ INSERT S → 41 DATE ISSUED <u>5/12/2026</u> 43 MM DD YY 48 CO SIGNATURE _____ EXP. DATE <u>5/12/2027</u> DON: <u>6/18/26</u> DOG: <u>6/23/26</u>	
USE FOR WATER (CIRCLE APPROPRIATE BOX) 22 ☐ DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION ☒ FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <u>6/18/26 - 180' deep so far no water 40' casing 30' - bedrock</u> ☐ INDUSTRIAL, COMMERCIAL, DEWATERING ☐ PUBLIC WATER SUPPLY WELL ☐ TEST, OBSERVATION, MONITORING ☐ OPEN LOOP GEOTHERMAL ☐ CLOSED LOOP GEOTHERMAL APPROXIMATE DEPTH OF WELL <u>400</u> FEET 24 28 APPROXIMATE DIAMETER OF WELL <u>6</u> 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 <u>AIR-ROTary</u> AIR-PERCussion ROTARY (Hydraulic Rotary) 37 <u>CABLE</u> REVERSE-ROTary DRIVE-POINT other _____		REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX) 39 ☒ 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 _____ G _____ PERMIT No. <u>40-25-0106</u> 70 71 72 73 74 75 76 77 78 79	
SPECIAL CONDITIONS NOTE: APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED. <u>DEP. NAT'L OFFICE OF DRILLING & GROUT</u>			

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.

MARYLAND DEPARTMENT OF THE ENVIRONMENT WATER MANAGEMENT ADMINISTRATION
1800 Washington Blvd. Baltimore, Maryland 21230 (410) 537-3784

OK
8/18/2026
SP

WATER WELL HYDROFRACTURE REPORT

WELL TAG NUMBER HO-25-0106

DATE WORK PERFORMED (mm/dd/yyyy) 06/23/2025

WELL SITE ADDRESS

2700 WOODBINE RD

TAX MAP

BLK

PARCEL

LATITUDE 39-340592

LONGITUDE 77-113012

CASING DEPTH 40 FT

CASING TYPE (circle) ST OR PVC

DIAMETER 6

WELL DEPTH 820 FT

WATER LEVEL BEFORE FRAC 666 FT

YIELD BEFORE FRAC 1.5 GPM

PACKER SETTINGS (circle)

SINGLE or MULTIPLE SET

DEPTH OF SHALLOWEST PACKER 80 FT

SOURCE OF WATER WSSC

OBSERVATIONS

SET NUMBER	TOP ZONE (FT)	BOTTOM ZONE (FT)	MAX PRESSURE (PSI)	WATER VOLUME USED (GALLONS)
1	80	820	200	300
2	120	820	400	750
3	140	820	400	750
4				
5				

WATER LEVEL AFTER FRAC 666 FT

YIELD AFTER FRAC 5.4 GPM

NOTE: YIELD TEST PROCEDURES CAN BE FOUND UNDER COMAR 26.04.04.26.G.

REGULATIONS FOR HYDROFRACTURING OF WATER WELLS CAN BE FOUND IN COMAR 26.04.04.28. FAILURE TO FOLLOW REGULATORY PROCEDURES WILL CONSTITUTE RECEIVING A WRITTEN VIOLATION WHICH MAY RESULT IN PENALTIES DESCRIBED IN COMAR 26.04.04.38.

This Notice is provided pursuant to 510-624 of the States Government Article of the Maryland code. The Personal Information Requested on this form is intended to be used in processing this form pursuant to COMAR 26.04.04. Failure to provide the information requested may result in the form not being processed. You have the right to inspect, amend, or correct this form. The Maryland Department of the Environment ("MDE") a public agency and subject to the Maryland Public Information Act. This form may be made available on the internet via MDE a website and subject to inspection or copying. In whole or in part, by the public and other government agencies. If not protected by Federal or State law.

DRILLER SIGNATURE

LIC #

Page _____ of _____
Date 6-24-26

- Review _____

FIELD DATA SHEET
HYDROGEOLOGIC AREA (3) WELL YIELD TEST

Maryland Well Permit No. 140-25-0166 Election District

Location of Property (road) 2700 Woodbine Rd

Subdivision _____ Lot _____ Block _____ Plat _____ Sec. _____

Well Driller EASTERDAY - WILSON Owner ERICK BONNER OAK HILL
 South of Well 830 - 1000 M 742MS

Depth of Well 820 - 10 gpm

Distance of Measuring Point (M.P.) above ground 2'

Static Water Level (S.W.L.) below M.P. 66'

I. High Rate Pumping -- reservoir drawdown

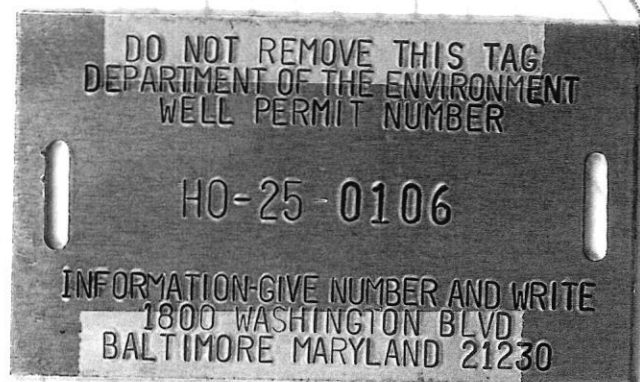
Time pump started 6:00 Pumping rate 20 GPM

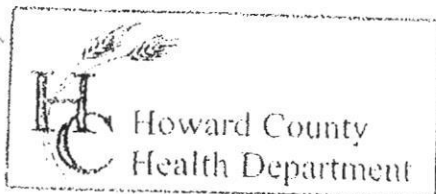
Total time 430 to reach pumping water level 203 ft. below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes.

[illegible]

5/12/2026 SR





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 Driller
(professional land surveyor or company employing professional land surveyors)
on 3-10-24 (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

OAK RIDGE FARM
2700 WOODBINE Rd

Page, Shepsura

From: Page, Shepsura
Sent: Tuesday, May 12, 2026 1:48 PM
To: Erich Bonner
Subject: RE: 2700 Woodbine Road- Ag Well

Good Afternoon Erich,
Thank you for the information. That is all the Health Department needs to issue the well permit. I will notify Easterday their permit has been approved.
Also I understand you don't want to fill out the GAP application but if Maryland Department of the Environment ever becomes involved with your property it might be helpful down the road.

Best,

Shepsura Page, LEH Specialist
Well & Septic Program
Howard County Health Department
8930 Stanford Blvd.
Columbia, MD 21045
410-313-1789 (Office)
410-313-2648 (Fax)
www.hchealth.org
spage@howardcountymd.gov



twitter.com/HoCoHealth



facebook.com/HoCoHealth



instagram.com/hocohealth

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: Erich Bonner <erichbonnerhome@gmail.com>
Sent: Friday, May 8, 2026 5:24 PM

To: Page, Shepsura <spage@howardcountymd.gov>

Subject: Re: 2700 Woodbine Road- Ag Well

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

This well is hooked to a frost proof hydrant for farm use. It is not a very strong well and if I try and fill my 600 Gallon sprayer the well runs dry / flow is reduced. I can only run a garden hose for 6 hours or so before the flow tapers. This is why we want to drill a new well. I still have uses for the existing wells on the farm they were just not dug where there is good water.

According to the dowser , after considerable time searching we found an area that they claim will produce a minimum of 15GPM, so if during our initial drilling we find these types of flows then we will complete the new well. If we ultimately don't hit water at the drill location I will need to make a decision but if it is not a productive location then I will just give up on trying to find a new well and may go the route of working with SCS to dig a farm pond.

On Fri, May 8, 2026 at 4:00 PM Page, Shepsura <spage@howardcountymd.gov> wrote:

Good Afternoon Erich,

Pardon the delay in response, I was out sick. But yes I did receive your email. After reviewing with my supervisor, we'd like to know if well HO-94-2761 is connected to anything? It technically needs to be hooked up to something, an outdoor pump for instance. If the well is not in use, it is considered abandoned per well regulations. Additionally we wanted to know the reasoning for not using this well as your back-up water supply.

Best,

Shepsura Page, LEH Specialist

Well & Septic Program

Howard County Health Department

8930 Stanford Blvd.

Columbia, MD 21045

410-313-1789 (Office)

410-313-2648 (Fax)

www.hchealth.org

spage@howardcountymd.gov



twitter.com/HoCoHealth



facebook.com/HoCoHealth



instagram.com/hocohealth

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: Erich Bonner <erichbonnerhome@gmail.com>

Sent: Wednesday, May 6, 2026 8:17 PM

To: Page, Shepsura <spage@howardcountymd.gov>

Subject: Re: 2700 Woodbine Road- Ag Well

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

Good Evening Shep,

Just wanted to be sure you received my response.

Thanks,

Erich

On Tue, May 5, 2026 at 9:59 AM Page, Shepsura <spage@howardcountymd.gov> wrote:

Morning Erich,

Thanks for talking on the phone today. As discussed please provide the Health Department with the following information:

- What is the proposed use of the ag well? How many gallons per day do you need?
- What is the main structure being used for? How many worker are there? Any bathrooms?
- What is the current condition of your septic system? Condition of manholes, observation port, cleanouts?
When is the last time you had the system maintained?
- Well HO-95-1157 is encroaching on your building, how close is the well currently? What are you using the well for?
- What is well HO-94-2761 being used for?

Best,

Shepsura Page, LEH Specialist

Well & Septic Program

Howard County Health Department

8930 Stanford Blvd.

Columbia, MD 21045

410-313-1789 (Office)

410-313-2648 (Fax)

www.hchealth.org

spage@howardcountymd.gov



twitter.com/HoCoHealth



facebook.com/HoCoHealth



instagram.com/hocohealth

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: Erich Bonner <erichbonnerhome@gmail.com>

Sent: Tuesday, May 5, 2026 9:44 AM

To: Page, Shepsura <spage@howardcountymd.gov>

Subject: Erich Bonner

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

From: Erich Bonner <erichbonnerhome@gmail.com>
Sent: Tuesday, May 5, 2026 12:52 PM
To: Page, Shepsura; Erich Bonner
Subject: Re: 2700 Woodbine Road- Ag Well
Attachments: Farm Toilet.jpeg

Follow Up Flag: Follow up
Flag Status: Completed

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

- Good Afternoon Shep,

Please see answers below

-
-
- What is the proposed use of the ag well? How many gallons per day do you need?
- ***The primary use of the ag well is to keep the water storage basin full when we are in dry periods. I want to maintain a full level for fire protection if ever needed. In addition we will use it for dust control when operating the grinder. This is only needed on windy days and extremely dry material. We only operate the grinder there between February and June 1, the dust suppression requires 5 gallons per minute so 300 gallons per hour at. max of 9 hours per day. So around 3000 gallons per day. Other use is when digging trees the spade truck holds 250 gallons of water and when digging around 20 days per year we may use 500 gallons per day in the summer months. Also when planting new tree whips we irrigate with a tank trailer behind a farm tractor for the first few weeks. Again max of around 1500 Gallons per day from this planting operation.***
-
- What is the main structure being used for? How many worker are there? Any bathrooms?
- ***The Main Structure is tractor / equipment storage. The farm only has one seasonal employee and myself. We are the only ones using the toilet. The other workers are contracted employees from the contractor who does the wood grinding for me. They go to Lisbon if a bathroom is needed, with the exception of one I do not let them in the toilet.***
-
- What is the current condition of your septic system? Condition of manholes, observation port, cleanouts? When is the last time you had the system maintained?
- ***Septic System was pumped in August of 2025 by fogle, it is in great shape and all cleanouts and inspection pipes are in place.***
- Well HO-95-1157 is encroaching on your building, how close is the well currently? What are you using the well for?
- ***THis well is immediately alongside the building , it supplies water to the toilet and an outside frost proof hydrant. We use it for the toilet supply and wash hands, tractors occasionally.***

-
- What is well HO-94-2761 being used for?

This well is backup historically was used for greenhouse nursery area which is removed, but want to keep it for future if we would need to water plants or stock nursery stock in that quadrant.

On Tue, May 5, 2026 at 9:59 AM Page, Shepsura <spage@howardcountymd.gov> wrote:

Morning Erich,

Thanks for talking on the phone today. As discussed please provide the Health Department with the following information:

- What is the proposed use of the ag well? How many gallons per day do you need?
- What is the main structure being used for? How many worker are there? Any bathrooms?
- What is the current condition of your septic system? Condition of manholes, observation port, cleanouts? When is the last time you had the system maintained?
- Well HO-95-1157 is encroaching on your building, how close is the well currently? What are you using the well for?
- What is well HO-94-2761 being used for?

Best,

Shepsura Page, LEH Specialist

Well & Septic Program

Howard County Health Department

8930 Stanford Blvd.

Columbia, MD 21045

410-313-1789 (Office)

410-313-2648 (Fax)

www.hchealth.org

spage@howardcountymd.gov



Page, Shepsura

From: Toothaker Tracie B. (EWW) <tracie.toothaker@ew-water.com>
Sent: Friday, April 24, 2026 10:14 AM
To: Page, Shepsura
Cc: Wilson Darren E. (EWW); Easterday Sara V. (EWLF); Easterday Michael W. (EWLF)
Subject: Re: 2700 Woodbine Road- Ag Well Permit Status

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

Thanks for the quick reply. Darren Wilson will meet you onsite at 2700 Woodbine Rd on Thurs. 4/30 at 2:00pm.

Thanks,

Tracie Toothaker
Easterday-Wilson Water Services
9265 Brown Church Road
Mt. Airy, MD 21771
301-831-5170
www.ew-water.com

[Get Outlook for iOS](#)

From: Page, Shepsura <spage@howardcountymd.gov>
Sent: Friday, April 24, 2026 9:48:32 AM
To: Easterday Sara V. (EWLF) <sara.easterday@ew-water.com>; Wilson Darren E. (EWW) <darren.wilson@ew-water.com>; Easterday Michael W. (EWLF) <michael.easterday@ew-water.com>
Subject: RE: 2700 Woodbine Road- Ag Well Permit Status

Good Morning,
Checking in on this ag well application, any updates?

Best,

Shepsura Page, LEH Specialist
Well & Septic Program
Howard County Health Department
8930 Stanford Blvd.
Columbia, MD 21045
410-313-1789 (Office)
410-313-2648 (Fax)
www.hchealth.org
spage@howardcountymd.gov



twitter.com/HoCoHealth



facebook.com/HoCoHealth



instagram.com/hocohealth

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: Page, Shepsura

Sent: Wednesday, April 1, 2026 3:59 PM

To: Easterday Sara V. (EWLF) <sara.easterday@ew-water.com>; Wilson Darren E. (EWW) <darren.wilson@ew-water.com>; Easterday Michael W. (EWW) <michael.easterday@ew-water.com>

Subject: 2700 Woodbine Road- Ag Well Permit Status

Good Afternoon!

I'm reviewing your well permit for a ag well at 2700 Woodbine Road and have a few questions about the application:

What is the proposed use for the well?

Does the owner know how many gallons per day they'll need?

Can you resubmit the well site plan using the attached aerial image or base map? The plan submitted is difficult to read.

Also, can you include some measurements to the house, septic, property line, and nearby roads?

Best,

Shepsura Page, LEH Specialist
Well & Septic Program
Howard County Health Department
8930 Stanford Blvd.
Columbia, MD 21045
410-313-1789 (Office)
410-313-2648 (Fax)
www.hchealth.org
spage@howardcountymd.gov



twitter.com/HoCoHealth



facebook.com/HoCoHealth



instagram.com/hocohealth

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.