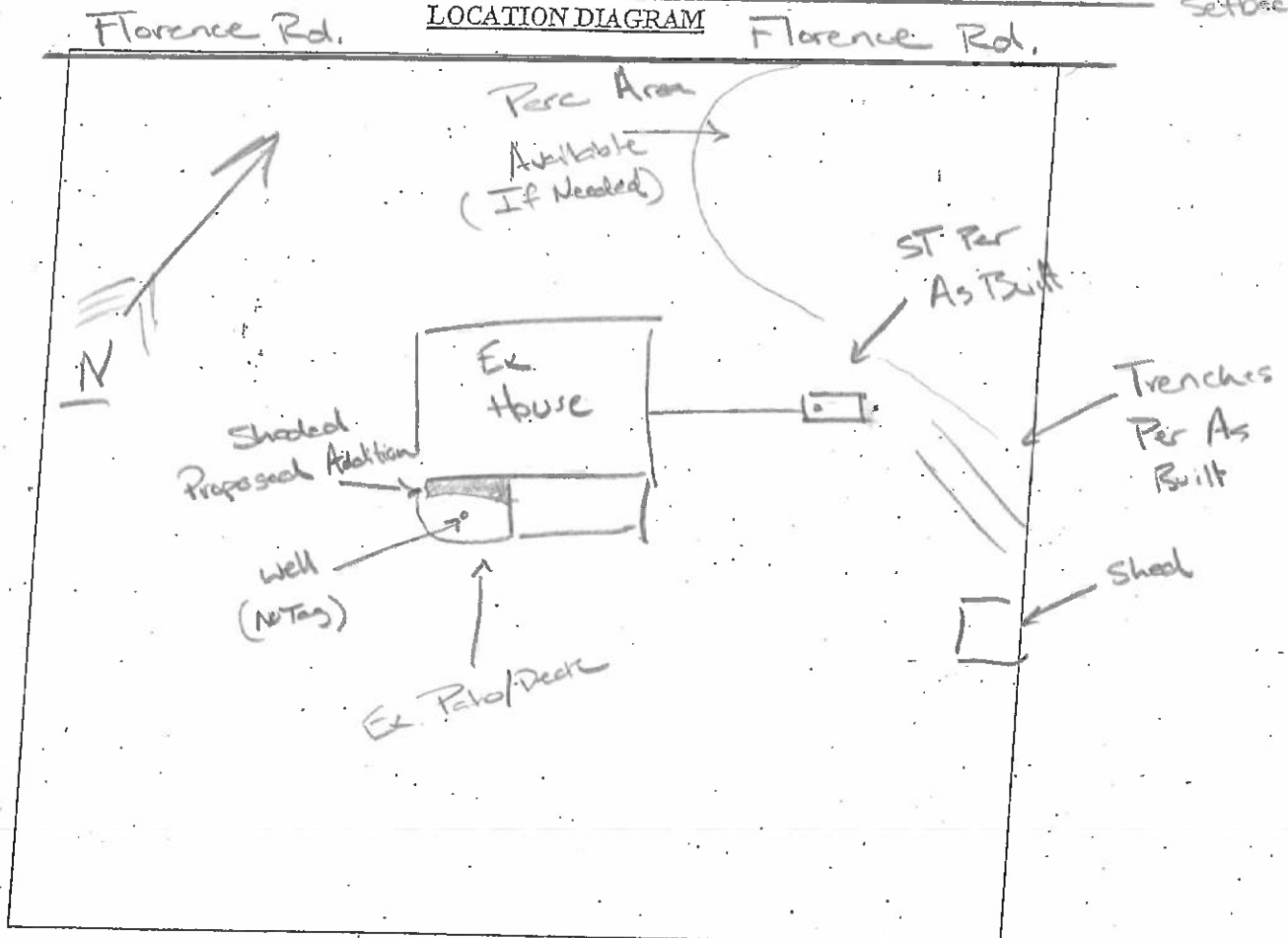


SITE INSPECTION SHEET

OWNER: Bill Chandler PHONE #: 443 463 4613
ADDRESS: 2980 Florence CONTRACTOR: _____
Woodbine WELL TAG #: None
SUBDIVISION: _____ LOT: _____ COUNTY #: Howard
PROPOSAL: 80 sqft proposed living space addition to
fix foundation issue, Needs Waiver to PC and Variance to well

Setback

WS - Florence Road, 2980 - well - 2981



COMMENTS: Well appears to be in good condition, 8" above grade
with two piece cap. Well is in the middle of back deck/patio
with removable decking to access well. Well has been
tested for ptability and received passing results. Septic
System does not appear to be failing to surface. No c/o visible

DATE: 10/19/2021 INSPECTOR: RSF
arc
but owner knows where they, underground, Has map of their location,

2981



Well located at base of outdoor table leg.
Does have hatch to allow access

↑ SLOPE ↑



Approx.
Ex. Trenches
Per As Built
P50937

↓

—

○ Approx. ST Location

Real Property Data Search

Search Result for HOWARD COUNTY

[View Map](#)

[View GroundRent Redemption](#)

[View GroundRent Registration](#)

Special Tax Recapture: None

Account Identifier: District - 04 **Account Number - 309537**

Owner Information

Owner Name:	CHANDLER WILLIAM N CHANDLER ANTONETTE BOTACCHI T/E	Use:	RESIDENTIAL
Mailing Address:	2980 FLORENCE RD WOODBINE MD 21797-7919	Principal Residence:	YES
		Deed Reference:	/02862/ 00026

Location & Structure Information

Premises Address:	2980 FLORENCE RD WOODBINE 21797-0000	Legal Description:	.999 ACRES 2980 FLORENCE RD OF ROUTE 94
--------------------------	---	---------------------------	---

Map:	Grid:	Parcel:	Neighborhood:	Subdivision:	Section:	Block:	Lot:	Assessment Year:	Plat No:
0013	0002	0007	4010102.14	1002				2020	Plat Ref:

Town: None

Primary Structure Built	Above Grade Living Area	Finished Basement Area	Property Land Area	County Use
1900	2,430 SF		1.0000 AC	

Stories	Basement	Type	Exterior	Quality	Full/Half Bath	Garage	Last Notice of Major Improvements
2	NO	STANDARD UNIT	SIDING/	4	2 full		

Value Information

	Base Value	Value	Phase-in Assessments	
		As of	As of	As of
		01/01/2020	07/01/2019	07/01/2020
Land:	200,000	210,000		
Improvements	110,800	132,600		
Total:	310,800	342,600	310,800	321,400
Preferential Land:	0			0

Transfer Information

Seller: WARFIELD A GALLATIN III	Date: 05/20/1993	Price: \$105,000
Type: ARMS LENGTH IMPROVED	Deed1: /02862/ 00026	Deed2:
Seller: WHEELER JAMES R	Date: 08/20/1984	Price: \$65,000
Type: ARMS LENGTH IMPROVED	Deed1: /01276/ 00759	Deed2:
Seller:	Date:	Price:
Type:	Deed1:	Deed2:

Exemption Information

Partial Exempt Assessments:	Class	07/01/2019	07/01/2020
County:	000	0.00	
State:	000	0.00	
Municipal:	000	0.00 0.00	0.00 0.00

Special Tax Recapture: None

Homestead Application Information

Homestead Application Status: Approved 12/29/2008

Homeowners' Tax Credit Application Information

Homeowners' Tax Credit Application Status: No Application **Date:**

Freemon, Robert

From: pilotbill@verizon.net
Sent: Thursday, October 14, 2021 1:55 PM
To: Freemon, Robert
Subject: RE: 2980 Florence Rd, Woodbine, MD 21797
Attachments: Water Yield Form.pdf; IMG_2895.jpg; IMG_2894.jpg

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

Hello Spencer

Fogel's Well has inspected our well and found no issues, see attached report.

I've also attached two pictures of our well as requested. I did ask Fogel if they foresaw any issues with servicing the well as is, and they felt there would not be any problems when it comes time to replace the pump since there is a removable hatch.

I believe we have answered all of your questions, and submitted the two waivers as requested. Let me know what our next step is.

Thanks

Bill Chandler

From: Freemon, Robert <rfreemon@howardcountymd.gov>
Sent: Tuesday, September 28, 2021 2:03 PM
To: pilotbill@verizon.net
Cc: Davis, Michael J <mjdavis@howardcountymd.gov>
Subject: RE: 2980 Florence Rd, Woodbine, MD 21797

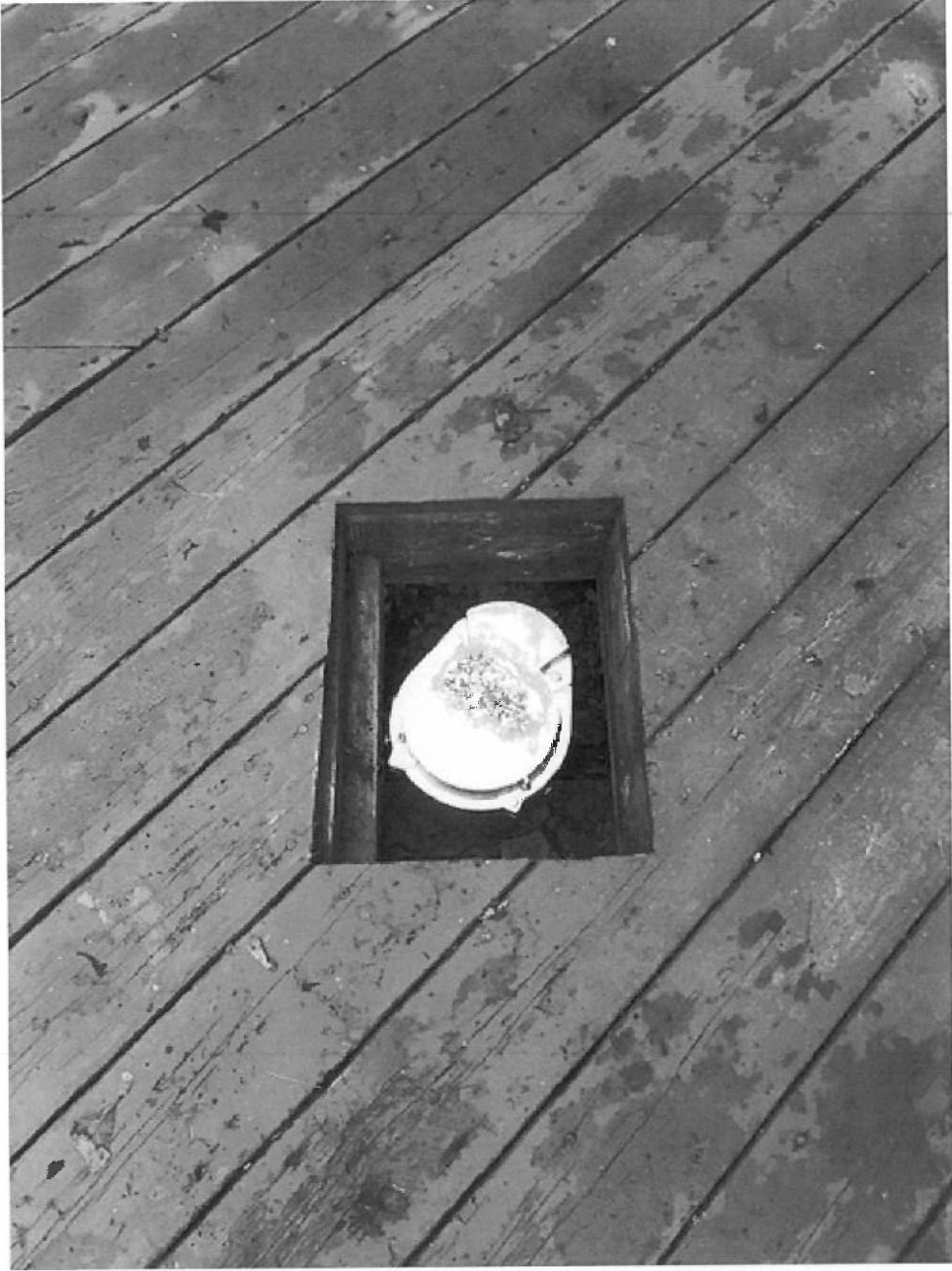
Hi,

I have taken a look at your proposal and I need some additional information. On the "1st Floor Plan- Preferred" how close is the well to the closest part of the cantilever? 6ft? I don't see it mentioned on the plan as the others do. In the meantime, can you send me a picture of the well? We do not have any records regarding your well's construction details (depth, casing depth, static water level, etc.). The only records we do have mention the well is not visible. If your well does not meet construction standards you may be required to upgrade the well. If an upgrade is required, additional water testing will also be required to confirm no contamination happened during the construction. If no upgrade is required and we are able to obtain the construction details from a licensed well driller we can move forward with the following.

In addition to the MDE variance request (setback from house to well) you will need to ask for a waiver to the Howard County code. Prior to approval of any living space addition properties are required to have a designated sewage disposal area (SDA) for future septic systems. All septic systems will fail so it is important to have back up area available. However, in this case your addition will be within 100ft of your existing well. SDA's have a setback of 100' to well. Due to this you may ask for a waiver to the Howard County code. Below is what I will need in order to submit your waiver request. If you have any questions let me know.

Waiver Request Letter to the Percolation Certification Requirement







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

October 7, 2021

Emailed to: pilotbill@verizon.net

Bill Chandler
2980 Florence Road
Woodbine, MD 21797

RE: Water Sample Results
2980 Florence Road
Retest

Dear Mr. Chandler,

We have received the results from the testing of the water sample(s) taken from the above referenced property on October 4, 2021. A description of the results and the established standards for each test is included below. Standards such as maximum contaminant levels (MCL), secondary maximum contaminant levels (SMCL), and drinking water equivalency levels (DWEL) are established by the EPA and other agencies to provide a reference for determining when action should be taken. These standards help to improve the overall quality of your water or ensure that steps are taken to treat the water to prevent you and your family from getting sick. Typically, no water is completely free of contamination but you should be concerned if the level of contamination for a particular test exceeds the standard.

The results from the **Bacteria** testing found that your well water sampled from the bathroom faucet contains no bacteria at this time and is considered safe for all uses. According to drinking water standards there should be no bacteria present.

Please contact the Health Department at (410) 313-1773 between 8:30 a.m. and 4:30 p.m., Monday through Friday if you have any questions regarding these test results.

Sincerely,

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

Ramar Martin, R.S.
Community Hygiene Program

Enclosures



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

October 19, 2021

Emailed to: pilotbill@verizon.net

Bill Chandler
2980 Florence Road
Woodbine, MD 21797

RE: Water Sample Results
2980 Florence Road
Invoice # 36447

Dear Mr. Chandler,

We have received the results from the testing of the water sample(s) taken from the above referenced property on September 15, 2021. A description of the results and the established standards for each test is included below. Standards such as maximum contaminant levels (MCL), secondary maximum contaminant levels (SMCL), and drinking water equivalency levels (DWEL) are established by the EPA and other agencies to provide a reference for determining when action should be taken. These standards help to improve the overall quality of your water or ensure that steps are taken to treat the water to prevent you and your family from getting sick. Typically, no water is completely free of contamination but you should be concerned if the level of contamination for a particular test exceeds the standard.

A sample was collected to determine the **Nitrate** level in your water supply. The nitrate level was 1.7 parts per million. The MCL for nitrate is 10.0 parts per million.

A sample was collected to determine the **Turbidity** level in your water supply. The turbidity level was <0.5 nephelometric turbidity units (NTU's). The MCL for turbidity is 10.0 NTU's.

In addition, **Sand** was not visible within the sample.

Please contact the Health Department at (410) 313-1773 between 8:30 a.m. and 4:30 p.m., Monday through Friday if you have any questions regarding these test results.

Sincerely,

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

Ramar Martin, R.S.
Community Hygiene Program
Enclosures



State of Maryland
Department of Health
Laboratories Administration
1770 Ashland Avenue, Baltimore, Maryland 21205
Robert Myers, Ph.D., Director



Certificate of Analysis

FINAL REPORT

HOWARD CO ENVIRONMENTAL HLTH
8930 STANFORD BLVD
COLUMBIA, MD 21045

Division of Environmental Sciences
INORGANIC CHEMISTRY LABORATORY

Date Collected: 09/15/2021

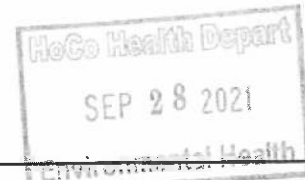
Date Received: 09/15/2021

Submitted By: Shklyar

Field ID: HC2980

Lab No: E2200004402

<u>Analyte</u>	<u>Method</u>	<u>RL</u>	<u>MCL</u>	<u>Result</u>	<u>Units</u>	<u>Date Analyzed</u>
Nitrate + Nitrite, as N	EPA 353.2	0.2	10	1.7	mg/L as N	09/21/2021
Turbidity	EPA 180.1	0.5		<0.5	NTU	09/17/2021



Approved by:

Approval date: 09/23/2021

Samples are tested as received. **Definitions:** ppm - parts per million, RL - Reporting Limit, MCL - Maximum Contamination Level, N/A - Not Applicable.

**The following methods are included in our A2LA Scope of Accreditation: EPA 150.1, EPA 350.1, EPA 353.2, EPA 375.2, SM 4500-CI E, SM 4500-CN F, SM 4500-F C

This document contains confidential health 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: 443-681-3851 Fax: (443) 681-4507

September 17, 2021

Bill Chandler
2980 Florence Road
Woodbine, MD 21797

**RE: Water Sample Results
2980 Florence Road**

Dear Mr. Chandler,

We have received the results from the testing of the water sample(s) taken from the above referenced property on September 15, 2021. A description of the results and the established standards for each test is included below. Standards such as maximum contaminant levels (MCL), secondary maximum contaminant levels (SMCL), and drinking water equivalency levels (DWEL) are established by the EPA and other agencies to provide a reference for determining when action should be taken. These standards help to improve the overall quality of your water or ensure that steps are taken to treat the water to prevent you and your family from getting sick. Typically, no water is completely free of contamination but you should be concerned if the level of contamination for a particular test exceeds the standard.

The results from the **Bacteria** testing found that bacteria was present in the sample taken from the bathroom and at this time is not considered safe for all uses. According to drinking water standards there should be no bacteria present.

Please contact the Health Department at (410) 313-1773 between 8:30 a.m. and 4:30 p.m., Monday through Friday if you have any questions regarding these test results.

Sincerely,



Kathleen Cook, R.S.
Community Hygiene Program

Enclosures

443.463-4613

004044

SEND REPORT TO:
Howard County Health Department
Bureau of Environmental Health
8939 S. Laurel Blvd.
Columbia, Maryland 21045

State of Maryland
MDH - Laboratories Administration
DIVISION OF ENVIRONMENTAL SCIENCES
1770 Ashland Avenue, Baltimore, MD 21205
Robert A. Myers, Ph.D. Director
MICROBIOLOGICAL ANALYSIS OF DRINKING WATER

Category Code: 46 Invoice No.: 36447 Lab No.:

FIELD RECORD	
Sample Type: <input type="checkbox"/> Community <input type="checkbox"/> Transient <input type="checkbox"/> Non-Transient <input checked="" type="checkbox"/> Private <input type="checkbox"/> Repeat Sample <input type="checkbox"/> C.O.P <input type="checkbox"/> Bottled Water <input type="checkbox"/> OTHER:	Source Address: <u>Bill Chandler, 2980 Florence Rd.</u> Sampling Site: <u>Bathroom</u> Bottle No.: <u>HE 2980</u> Ice: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Treated: Yes <input type="checkbox"/> No <input type="checkbox"/> County: <u>Howard</u> Date Collected: <u>9/15/21</u> Time Collected: <u>10:00</u> <input checked="" type="checkbox"/> am <input type="checkbox"/> pm Collector Name: <u>B. Shklyar</u> Collector ID No.: <u>0120135</u> Collector Tel. No.: <u>410-313-1787</u> PWS ID No.:

Test Requested: <input checked="" type="checkbox"/> Quantitative: Colilert-QT <input type="checkbox"/> P/A: Colilert <input type="checkbox"/> Heterotrophic Plate Count <input type="checkbox"/> SimPlate <input type="checkbox"/> Multiple Tube Fermentation: MTF <input type="checkbox"/> Quantitative: Enterolert <input checked="" type="checkbox"/> Other: <u>* send result to spencer</u>	County: <u>13</u> Plant No. Sampling Station pH: <u>6.5</u> Res.Cl: <u>0.0</u> Free <u>0.0</u> Total <u>0.0</u>
Remarks: <u>** sand presence not for ad</u>	

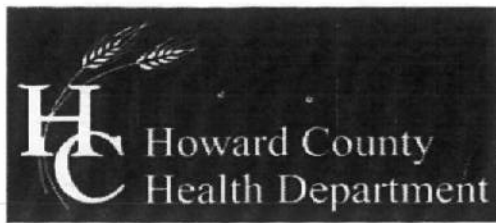
LABORATORY RECORD (MDH Use Only)	
Test Method(s): (check all that apply) <input type="checkbox"/> SM 9223 Colilert <input type="checkbox"/> SM 9223 Colilert-QT <input checked="" type="checkbox"/> SM 9223 Colilert-18 <input type="checkbox"/> SM 9221B (MTF) <input type="checkbox"/> SM 9221B, F (MTF) <input type="checkbox"/> SM 9223 Colisure <input type="checkbox"/> SM 9215B (HPC) <input type="checkbox"/> Enterolert ASTM D6503-99 <input type="checkbox"/> SimPlate <input type="checkbox"/> Other:	Temperature Control: <u>3.1</u> °C Thiosulfate: <input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent <input type="checkbox"/> Undetermined

P/A Test <table border="1"> <tr><th>100 mL Sample</th><th>(+/-)</th></tr> <tr><td>Total Coliforms</td><td></td></tr> <tr><td>E. coli</td><td></td></tr> <tr><td>Enterococci</td><td></td></tr> </table>	100 mL Sample	(+/-)	Total Coliforms		E. coli		Enterococci		Quantitative Test Dilution: <input type="checkbox"/> 1:10 <input type="checkbox"/> 1:100 <input type="checkbox"/> 1:1000 <table border="1"> <tr><th>100 mL Sample</th><th># Positive wells</th><th>MPN/100 mL</th></tr> <tr><td>Total Coliforms</td><td><u>51</u></td><td><u>7201</u></td></tr> <tr><td>E. coli</td><td><u>1</u></td><td><u>1</u></td></tr> <tr><td>Enterococci</td><td></td><td></td></tr> </table>	100 mL Sample	# Positive wells	MPN/100 mL	Total Coliforms	<u>51</u>	<u>7201</u>	E. coli	<u>1</u>	<u>1</u>	Enterococci			Heterotrophic Plate Count Incubated 24, 48, 72hr @ 35°C Plate A: <table border="1"><tr><td></td></tr></table> Plate B: <table border="1"><tr><td></td></tr></table> Average: <table border="1"><tr><td></td></tr></table> CFU/mL MPN/mL			
100 mL Sample	(+/-)																								
Total Coliforms																									
E. coli																									
Enterococci																									
100 mL Sample	# Positive wells	MPN/100 mL																							
Total Coliforms	<u>51</u>	<u>7201</u>																							
E. coli	<u>1</u>	<u>1</u>																							
Enterococci																									

SEP 15 '21 PM 2:34 Received SEP 15 '21 PM 3:03 Placed in Incubator SEP 15 '21 AM 9:19 Results Read/Reported	Presumptive MTF Test <table border="1"> <tr><th>mL of Sample</th><th>10 mL</th></tr> <tr><td>Gas/24h</td><td></td></tr> <tr><td>Gas/48h</td><td></td></tr> </table> Confirmed MTF Test <table border="1"> <tr><th>mL of Sample</th><th>10 mL</th></tr> <tr><td>Total Coliforms</td><td></td></tr> <tr><td>E. coli</td><td></td></tr> </table>	mL of Sample	10 mL	Gas/24h		Gas/48h		mL of Sample	10 mL	Total Coliforms		E. coli		HoCo Health Depart SEP 17 2021 MTF Results <table border="1"> <tr><th>No. of Vials Positive (+)</th><th>MPN/100 mL</th><th>Recorded Value</th></tr> <tr><td></td><td></td><td></td></tr> </table>	No. of Vials Positive (+)	MPN/100 mL	Recorded Value			
mL of Sample	10 mL																			
Gas/24h																				
Gas/48h																				
mL of Sample	10 mL																			
Total Coliforms																				
E. coli																				
No. of Vials Positive (+)	MPN/100 mL	Recorded Value																		
Specialized Testing Results:																				

Analyst: K. Jones Reviewed by/Date: C. Payer 9-16-21
Remarks: Fax Email Phone

Laboratory: Central Lab (443) 681-3960 ESRL (410) 219-9005 WMRL (301) 759-5115
This report shall not be reproduced except in full without the written approval of the laboratory. Results only valid for sample received.



Bureau of Environmental Health

8930 Stanford Blvd, 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

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

WELL AND WATER SUPPLY SYSTEM DISINFECTION

The purpose of well chlorination is to kill bacteria which may be introduced into wells during well drilling, pump installation and plumbing activities. Chlorination should not be expected to provide any permanent solution to a contamination problem since the process only destroys existing bacteria. If a sample taken after a well is chlorinated shows the presence of bacteria, there may be a new contamination occurring, and possibly problems with the groundwater, well or plumbing exists.

Since chlorine kills all bacteria, if chlorine is found in a water sample, no bacterial analysis of that water can be conducted. To avoid delays in testing, it is important to carefully chlorinate a well without leaving excessive chlorine residuals.

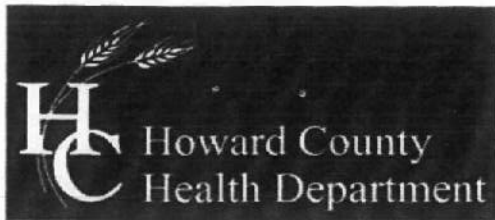
Chlorine is available in liquid (household or commercial bleach) and solid forms that are available from swimming pool supply firms. Liquid bleach may float in a well, while granular solid chlorine may dissolve completely without going all the way to the bottom. Chlorine tablets may sit on the bottom dissolving slowly, often for extended periods of times. The most effective chlorination technique is to use a combination of liquid and solid chlorine. In wells over 225 feet deep, it is best to use both granular and tablet forms as well as liquid bleach.

INSTRUCTIONS:

1. Put the appropriate amount of solid chlorine into the well.
2. Mix the liquid bleach with 5 gallons of water. Pour into the well, rinsing the wires and casing.
3. Attach a garden hose to an outside hose bib, run water into the well for a minimum of ½ hour, or until bleach odor is detected from the hose.
4. Turn on each faucet, flush each toilet, run each shower, washing machine, and dishwasher until bleach is smelled at the fixture. Turn the water off.
5. Let water sit overnight.
6. Flush chlorinated well water onto the driveway. You should attempt to minimize contact between the chlorinated water and your lawn and/or garden as much as possible.
7. Make arrangements with a private certified water testing laboratory or the Health Department to resample the water supply.

WARNING:

DO NOT ALLOW PEOPLE TO USE THE CHLORINATED WATER FOR DRINKING, BATHING, OR LAUNDRY.



Bureau of Environmental Health

8930 Stanford Blvd, 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

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

BE CAREFUL NOT TO RUN THE WELL DRY! FLUSH IN SMALL AMOUNTS IF YOU HAVE ANY CONCERN! (i.e. Flush for 20-30 minutes, then turn the water off for 30-60 minutes)

DO NOT FLUSH CHLORINATED WATER THROUGH THE SEPTIC SYSTEM, AS CHLORINE MAY DAMAGE IT!

TOO MUCH SOLID CHLORINE, ESPECIALLY TABLETS, CAN LEAVE CHLORINE RESIDUAL IN A WELL FOR MONTHS WHICH WILL PREVENT SAMPLING AND APPROVAL OF THE WELL!

<u>Depth of Water In Well</u>	<u>Quantities of Pool Chlorine Granular and/or Tablets (70%)</u>		<u>Quantities of Home Laundry Bleach (5%)</u>
10 Feet	1 Tablespoon	or	1 Cup
20 Feet	3 Tablespoons	or	1 Cup
40 Feet	6 Tablespoons	or	2 Cups
80 Feet	9 Tablespoons	or	1 Quart
100 Feet	4 Ounces	or	1 ½ Quarts
150 Feet	6 Ounces	or	2 Quarts
180 Feet	8 Ounces	or	2 ½ Quarts
225 Feet	12 Ounces	or	3 Quarts
250 Feet	16 Ounces	or	4 Quarts

****>250 INCREASE AMOUNTS PROPORINATELY**

BEST PRACTICE:

To achieve optimum sanitation, refer to the above chart. It is best to use ½ of quantity of solid pool chlorine shown plus ½ of the liquid volume shown for a particular depth of water.

NOTE:

If you only have swimming pool chlorine, mix half of the listed amount in 10 gallons of water and use it for #2 of the instructions.

Example 1

Well is 125 feet deep. The water level is 25 feet down. The water depth is 100 feet. You may use

1½ quarts of liquid household bleach or 4 oz. of pool chlorine. The best practice is to use 0.75 quarts of bleach and 2 oz. of granular pool chlorine.

Example 2

Well is 250 feet deep. Water level is 25 feet down. The water is 225 feet deep. You may use 12 oz. of pool chlorine or 3 quarts of liquid bleach. As granular chlorine may dissolve before it reaches the bottom, the best practice may be to use ½ liquid bleach plus ¼ granular pool chlorine plus ¼ pool chlorine tablets.

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH
481-9933 313-2640

P 50937

A REPAIR

DISTRICT _____

DATE 10/19/95

INDEXED
04-309537

DATE SYSTEM APPROVED 12/27/95

INSPECTOR Am

Bill Ingram-Farm & Home Excavating IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 901 Driver Road, Marriottsville, MD 21104 PHONE 442-2139

SUBDIVISION _____ LOT _____ ROAD 2980 Florence Road

PROPERTY OWNER William & Antonette Chandler

ADDRESS 2980 Florence Road
Woodbine, MD 21797

SEPTIC TANK CAPACITY 500 GALLONS to be upgraded to 1500 gal

NUMBER OF BEDROOMS 3

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

REPAIR - PURPOSE - IN SUPPORT OF ADDITIONAL BEDROOMS.

Call for inspection when ground is opened so sanitarian can recommend repairs.

11/1/95 120 linear feet of trench, inlet at 2', bottom at 4' & 2' of stone.
Pump, collapse and fill existing tank. Replace w/ 1500gal double chamber
septic tank for future use as pump chamber. Replace all terra
cotta pipe Am.

PLANS APPROVED BY _____ DATE _____

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES/

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

A-P 50937

LOCATION

HOWARD COUNTY

PERMIT APPLICATION

DEPARTMENT OF INSPECTIONS, LICENSES & PERMIT
3430 COURTHOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

SERIAL NUMBER

62059

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

2980 Florence Road
Woodbine Md 21797

GRADING/SEDIMENT CONTROL DYES NO.

DESCRIPTION OF WORK AUTHORIZED
Add 1060sf of 2 story addition to existing
Rear deck. Install new full bathroom -
Enlarge & remodel kitchen. Wrap front
porch ground level side.
16' x 16' (2 stages) BA 95-48V

LOT NO.	PARCEL NO.	SEC.	AREA	BLOCK NO.	LIBER	FOLIO
					709	627
SUB-DIVISION		ZONE	ZONE MAP	ELEC. DIST.	CENSUS TR.	
				4th		

OWNER NAME AND ADDRESS: William & Antonette Chinder
2980 Florence Rd
Woodbine Md 21797
PHONE NO.: 410-481-7361
410-799-1919

SIZE OF BLDG.	FRONT	DEPTH	HEIGHT
TYPE OF BLDG.	AREA	VOLUME	ROOF
B. ROOMS			
ROOMS			
BATHS			
FIREPLACES			

OCCUPANT'S NAME AND ADDRESS: Same
PHONE NO.

ARCHITECT OR ENGINEER'S NAME AND ADDRESS: None
PHONE NO.

FOOTINGS	FOUNDATION	PIERS/WALLS

CONTRACTOR'S NAME AND ADDRESS: Owner
PHONE NO.

UTILITIES				
WATER	SEWER/SEPTIC	GAS	ELECTRICITY	TYPE OF HEAT
				HP

EXISTING USE: Residential Single family home
PROPOSED USE: Residential Same w/ addition

I have carefully examined and read this application and know the same is true and correct, and that in doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified, direct and indirectly, the Department of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in this application, and that no work will be covered up until such inspections have been completed.

EST. CONSTRUCTION COST: \$190,000
LICENSE NUMBER:
PERMIT FEE:

SIGNATURE: Owner
DATE: 10-2-95

W/S CODE FOR OFFICE USE ONLY

DISTANCE IN FEET FROM R/W LINE TO FRONT BUILDING LINE: 11'
SIDE YARD (DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)
TO SIDE BUILDING LINE
DISTANCE IN FEET REAR YD. REQUIRING SETBACK (CORNER LOT ONLY)

FUNCTION	DATE	SIGNATURE APPROVAL
ZONING/PLANNING	X	
SHA		
SEDIMENT/GRADING		
BUILDING OFFICIAL	X	
WATER & SEWER		
HEALTH DEPT.	10/19/95	Bliss
FIRE PROTECTION		
STORM WATER MGMT.	X	

Check payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION
To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.
Use and occupancy permit must be applied for two weeks before it will be issued.

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

APPROVED: DATE:
Distribution of Copies:
White - Building Official
Green - Planning & Zoning
Yellow - Engineering
Pink - Health Dept.
Gold - S.H.A.



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

October 19, 1995

MEMORANDUM

TO: William Chandler
2980 Florence Road
Woodbine, MD 21797 *William Chandler*

FROM: Glen Savage, Sanitarian
Water and Sewerage Program
Bureau of Environmental Health *Glen Savage*

RE: Building Permit Application Number: 62059.

Proposed Use: Residential Addition

Address: 2980 Florence Road
Woodbine, MD 21797

This is to confirm that the above referenced Building Permit Application was recommended for approval subject to the following conditions:

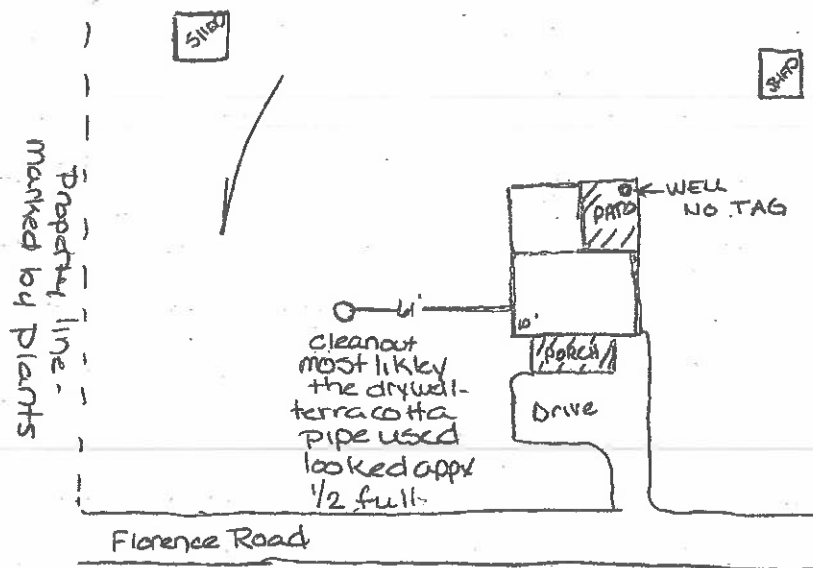
The proposed addition and the age of your existing septic system raise concerns of sufficient septic system capacity. In the interest of shortening the review process, the owner agrees to septic system repairs/additions after evaluation by a health department sanitarian. Repair and soil evaluations are to be performed prior to construction necessary for the addition.

These conditions were discussed with you by telephone on October 19, 1995. Issuance of the building permit is with the understanding that soil conditions and sufficient repair are adequate for the existing dwelling and the proposed addition.

This office's approval of the building permit was based upon your acceptance of these conditions.

GS:vr

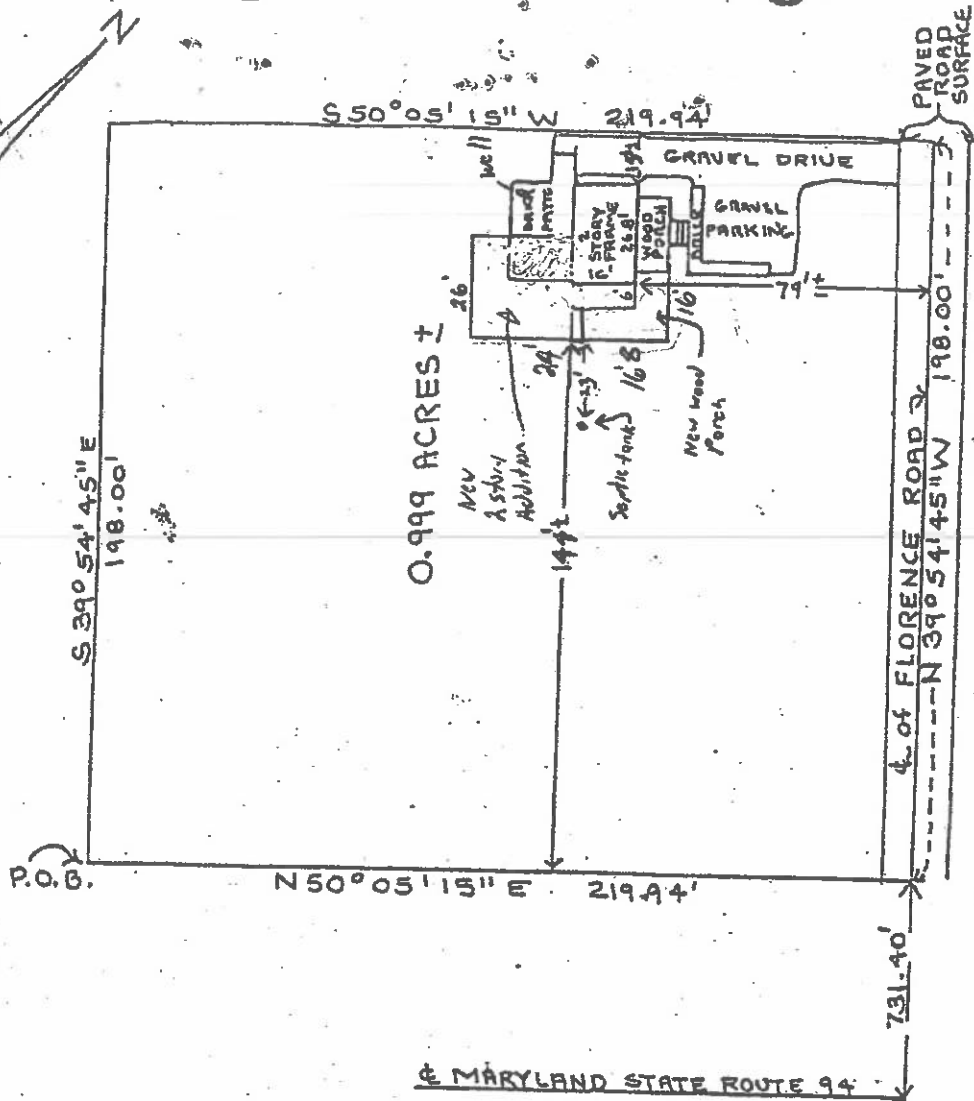
cc: Licenses & Permits



10-19-95 - SITE INSPECTION

- Location of addition OK
- suggest repair to septic due to size (i.e. # of bedrooms) of proposed addition
- most of left side of yard is most likely OK for repair area - relatively flat, no swales etc.

Amy McMullen



THIS IS TO CERTIFY that I have surveyed the property known as No. 2298 Florence Road, fee simple title to which is vested in JAMES ROSS WHEELER and JEAN SIEGRIST WHEELER, his wife, by virtue of Deed dated October 16, 1978 and recorded among the Land Records of Howard County, Maryland in Liber 909, folio 627, etc., for the purpose of locating the improvements thereon.



James C. Hudgins
 JAMES C. HUDGINS
 P. L. S. # 96

LOCATION SURVEY
 2298 Florence Road
 4th. Election District
 Howard County, Md.

Scale 1" = 50' Date 7-11-84

Zoning Hearing, case # BA-95-48V, residential variance

3349

Approved 9/26/95
 GRANTED, NO COMMENT FROM HEALTH DEPT (COMMENT SHEET NOT RETURNED)
 SETBACK ON FRONT OF LOT REDUCED FROM 75 TO 40 FEET