

Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

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

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME

PROPERTY ADDRESS 8520 Edenton Ct Fulton 20759

TAX ACCOUNT # 351022 TAX MAP 45 GRID 12 PARCEL 27 LOT NO. 9 PROPOSED LOT SIZE (ACRES)

ZONING CATEGORY TIER

PROPERTY OWNER(S) Louise Bartley

DAYTIME PHONE 301-315-2037 CELL EMAIL

MAILING ADDRESS 8520 Edenton Ct Fulton 20759

APPLICANT Fogle's Septic Clean RELATIONSHIP TO OWNER: Contractor

DAYTIME PHONE 410-795-5670 CELL EMAIL Kim@foglesinc.com

MAILING ADDRESS 580 Obrecht Rd Sykesville 21784

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S):

PROPERTY:

- PROPERTY: SUBDIVISION: NUMBER OF LOTS INCLUDING RESIDUE: SUBDIVISION CLASSIFICATION (PER DEPT. OF PLANNING AND ZONING) MAJOR MINOR CONSTRUCT NEW OSDS ON UNDEVELOPED LOT REPAIR OR REPLACE FAILING OSDS UPGRADE EXISTING OSDS

BUILDING:

- BUILDING: RESIDENTIAL WITH 5 EXISTING OR PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE COMMERCIAL (PROVIDE DETAIL OF TYPE OF USE AND NUMBERS OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)

IS THE PROPERTY WITHIN 2500 FEET OF ANY RESERVOIR?

- YES NO

AS APPLICANT, I UNDERSTAND THE FOLLOWING:

- THIS APPLICATION IS VALID FOR TWO(2) YEARS FROM DATE OF FEE PAYMENT AND APPROVAL IS BASED UPON HEALTH OFFICER SIGNATURE OF A PERC CERTIFICATION PLAN PRIOR TO EXPIRATION OF THIS PERMIT. THE APPLICATION FEE IS NON-REFUNDABLE THIS APPLICATION MUST BE ACCOMPANIED BY ALL APPLICABLE FEES AND A SUITABLE SITE PLAN IN ORDER TO BE PROCESSED THIS IS A PUBLIC DOCUMENT

I declare and affirm that to the best of my knowledge, the information contained herein is correct. I declare that I am the owner of the property or duly authorized to make this application on behalf of the owner. I agree to comply with all applicable state and county regulations.

By signature of this application, I hereby grant Howard County Health Department officials the right to enter onto the property for the purpose of inspecting the property as directly related to the requested permit/service.

SIGNATURE OF APPLICANT

DATE



# HOME LAND ENVIRONMENTAL

p:443-995-5385 | [info@homelandhealthyhomes.com](mailto:info@homelandhealthyhomes.com) | [www.homelandhealthyhomes.com](http://www.homelandhealthyhomes.com)

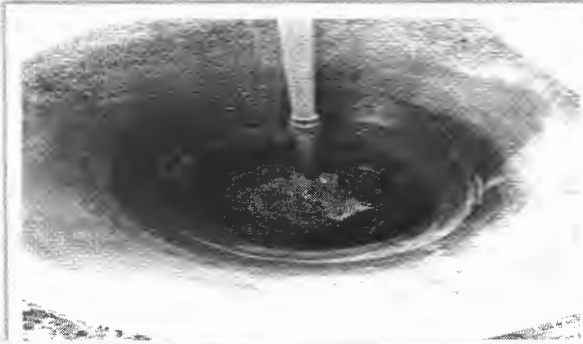
*Replied to Ryan*

<b>Date:</b> May 10, 2019 <b>Name of Evaluator:</b> Adam Brown <b>Time:</b> 9:00 AM <b>Property Address:</b> 8520 Edenton Court Fulton, MD 20759 <b>Recent Weather Conditions:</b> Normal		<b>Ordered By:</b> Maribel Dizon  <b>Buyers:</b> Mike Pacanowski  <b>Homeowner Interview:</b> The homeowner interview was requested and was received prior to the evaluation.		<b>Occupied:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <b>Length of Time Vacant:</b> N/A <b># of People Living in Home:</b> 4 <b># of People moving in:</b> 4 <b>Property Age:</b> 1966 <b>System Age:</b> 1966 <b>Last Date of Cleaning:</b> March of 2019 <b>Recomm'd Pumping Freq:</b> 2-3 Years	
<b>Liquid level in tank is:</b> <input checked="" type="checkbox"/> Above Normal <input type="checkbox"/> Normal <input type="checkbox"/> Below Normal			<b>Bottom Solids Depth:</b> 12 Inches		
<b>Depth of tank:</b> 49 Inches		<b>Type of Tank Access:</b> Manhole Riser		<b>Depth of tank access:</b> At Grade	
<b>Maintenance appears:</b> <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor			<b>Depth to Distribution Box:</b> Unknown		
<b>Effluent Filter present:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No		<b>Previous high liquid level:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<b>Distance to well:</b> -100 Feet	
<b>Records Search:</b> Records were requested and were received from Howard County prior to the evaluation.					
<b>Were there any impermeable surfaces above the septic system (i.e. driveway)?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
Type of Tank		Tank Composition and Size		Type of Absorption System	
<input checked="" type="checkbox"/> Septic Tank (1 tank)		<input type="checkbox"/> Metal <input type="checkbox"/> Concrete <input type="checkbox"/> Plastic		<input type="checkbox"/> Leaching Field <input type="checkbox"/> Raised Mound	
<input type="checkbox"/> Aeration System		Tank Size: 1,500 gallons		<input checked="" type="checkbox"/> Drywell (Number of: 2) <input type="checkbox"/> Cesspool	
<input type="checkbox"/> Other:				<input type="checkbox"/> Unknown: _____	
System Component	Condition	Comments			
Septic Tank	<input type="checkbox"/> Acceptable	Per the county records the septic tank is 1,500 gallons in capacity. Access consists of a concrete manhole riser at grade over the middle of the tank. Upon arrival, the liquid level in the septic tank was observed to be above normal at -7'. (See picture 1) A re-inspection will need to occur in order to verify the placement of the baffles, composition of the tank, and condition of the tank, once the tank has been pumped down.			
	<input type="checkbox"/> Unacceptable				
	<input checked="" type="checkbox"/> Needs Further Evaluation				
Absorption System	<input type="checkbox"/> Acceptable	Per the county records the absorption system consists of 2 drywells. During the evaluation 2 drywells were located for the absorption system. Drywell A is 25" below grade and drywell B is 32" below grade. The perimeter of both drywells was probed and were found to be saturated. (See pictures 3 & 4) Neither drywell appears to have access at grade. Upon arrival the liquid level in the septic tank was observed to be above normal at -7', indicating a back-up. (See picture 1) The absorption system will need to be replaced by a license contractor, once the proper permits are pulled with the county health department.			
	<input checked="" type="checkbox"/> Unacceptable				
	<input type="checkbox"/> Needs Further Evaluation				

# HOME LAND

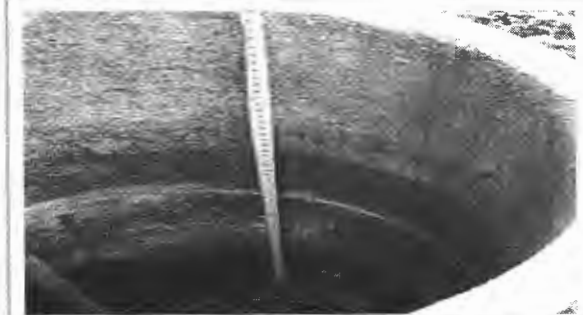
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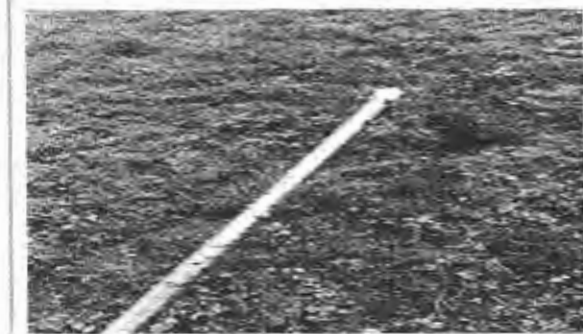
**Picture 1:**

Shows the liquid level in the septic tank to be above normal at ~7'. Shows highwater marks inside of the concrete manhole riser. This indicates that the absorption system may have had a previous back-up.



**Picture 2:**

Shows the septic tank to be located 49" below grade.



**Picture 3:**

Shows the probe to be saturated after probing the perimeter of drywell A.



**Picture 4:**

Shows the probe to be saturated after probing the perimeter of drywell B.

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**Picture 5:**

Shows large trees in the proximity of the septic system. The large trees may be a possible current or future source of root intrusion.

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### Sketch of System

Front of the House



Refer to Scale Drawing

#### DISCLAIMERS

- This is a subjective and visual inspection only, the conclusions of which are based on the observed condition of the system components that could reasonably be accessed, and information known about the system at the time this report was completed. There may be unknown historical problems or unseen conditions which may compromise the conclusions stated in this report.
- Suggestions or recommendations for repairs or remediation may result in the need for further repair or remediation once the system components are fully excavated.
- A 'Satisfactory' evaluation does not mean the system will meet the local approving authority's criteria for determining compliance with state code: COMAR 26.04.02.02 D(4).
- The evaluation of the Sewage Disposal System as reported is based on the conditions observed on the day of the inspection.
- This report is neither a WARRANTY nor does it GUARANTEE continued acceptable functionality or performance of the Sewage Disposal Systems operations.
- If the house has been unoccupied the findings in this report may not be accurate, as limited or no use of the system may conceal or mask problems that may be revealed under typical sewage loading.
- If the general ground condition is excessively wet at the time of inspection, the findings in this report may not be accurate, as ground moisture may cover or hide septic effluent that may be on or near the ground surface.
- If the house is vacant or the conditions excessively wet during inspection, it is recommended that the system be reevaluated at a later date and/or alternate techniques be used to address those potential issues.
- Payment and/or use of this evaluation signify understanding and acceptances of the above clauses, as well as any noted faults with the system.

Representative's Signature:

Date: 5/10/2019