

Bureau of Environmental Health

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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 1259 Heritage Farms Ct Sykesville 21784

TAX ACCOUNT # 3062116 TAX MAP 9 GRID 12 PARCEL 308 LOT NO. 3 PROPOSED LOT SIZE (ACRES)

ZONING CATEGORY TIER

PROPERTY OWNER(S) Brian Thomas

DAYTIME PHONE 410-545-6931 CELL EMAIL

MAILING ADDRESS 1259 Heritage Farms Ct Sykesville 21784

APPLICANT Fogle's Septic Clean RELATIONSHIP TO OWNER: Contractor

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

MAILING ADDRESS 580 Obcredit Rd Sykesville Md 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 3 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 [Handwritten Signature]

DATE



# HOME LAND

## ENVIRONMENTAL

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

<b>Date:</b> 4/11/2019 <b>Name of Evaluator:</b> Drew Henderson <b>Time:</b> 11:30 <b>Property Address:</b> 1259 Heritage Farms Court Sykesville, MD 21784 <b>Recent Weather Conditions:</b> Normal		<b>Ordered By:</b> Naeema Khan  <b>Buyers:</b> Naeema Khan  <b>Homeowner Interview:</b> The homeowner interview was not 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> Unknown <b># of People moving in:</b> Unknown <b>Property Age:</b> 1984 <b>System Age:</b> 1984 <b>Last Date of Cleaning:</b> Unknown <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> 24+ Inches		
<b>Depth of tank:</b> 6 Inches		<b>Type of Tank Access:</b> Cleanout		<b>Depth of tank access:</b> At Grade	
<b>Maintenance appears:</b> <input type="checkbox"/> Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor			<b>Depth to Distribution Box:</b> N/A		
<b>Effluent Filter present:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>Previous high liquid level:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<b>Distance to well:</b> 124 Feet	
<b>Records Search:</b> Records 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 checked="" type="checkbox"/> Concrete <input type="checkbox"/> Plastic		<input checked="" type="checkbox"/> Leaching Field <input type="checkbox"/> Raised Mound	
<input type="checkbox"/> Aeration System		Tank Size: 1,000 gallons		<input type="checkbox"/> Drywell (Number of: ) <input type="checkbox"/> Cesspool	
<input type="checkbox"/> Other:		<input type="checkbox"/> Unknown: _____			
System Component		Condition		Comments	
<b>Septic Tank</b>		<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable <input type="checkbox"/> Needs Further Evaluation		The septic tank is composed of concrete and is 1,000 gallons in capacity. Access is a cleanout at grade; the tank is 6 inches below grade. The front and back baffles are in place and composed of terracotta. There is approximately 24 + inches of solids in the tank indicating poor maintenance. The tank is overdue for cleaning. Upon arrival the liquid level was found to be above normal (see picture addendum). The outlet pipe was found to be submerged under the high liquid level. There is a belly in the front line (see camera evaluation). This is a potential future clogging point.	
<b>Absorption System</b>		<input type="checkbox"/> Acceptable <input checked="" type="checkbox"/> Unacceptable <input type="checkbox"/> Needs Further Evaluation		Per the county records the absorption system is composed of 1 drainfield. A SeeSnake camera was used during the inspection, see camera evaluation for pictures. During the inspection 1 drainfield was located and found to be hydraulically loaded (see camera evaluation). Effluent is backing up into the observation port on the backline to the drainfield (see picture addendum). A new absorption system needs to be installed by a licensed septic contractor after pulling permits with the county health department.	

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## Sketch of System

*See separate sketch of system for detailed layout.*

### 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.

<b>Representative's Signature:</b>		<b>Date:</b> 4/11/2019
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