

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

**APPLICATION
FOR PERCOLATION TESTING AND SITE EVALUATION**

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME Haviland Hills
 PROPERTY ADDRESS 13921 Wayside Drive Clarksville 21029
STREET TOWN ZIP
 TAX ACCOUNT # 05349206 TAX MAP 0034 GRID 0013 PARCEL 0220 LOT NO. 16 PROPOSED LOT SIZE (ACRES) 1.79
 ZONING CATEGORY _____ TIER _____

PROPERTY OWNER(S) Ryan Gero
 DAYTIME PHONE (619) 204-1277 CELL _____ EMAIL ryan.gero@icloud.com
 MAILING ADDRESS 13921 Wayside Dr. Clarksville 21029
STREET CITY, STATE ZIP

APPLICANT Young Septic Services RELATIONSHIP TO OWNER: Contractor
 DAYTIME PHONE (443) 715-7353 CELL _____ EMAIL info@youngseptic.com
 MAILING ADDRESS 1802 Baltimore Blvd Westminster, MD 21157
STREET CITY, STATE ZIP

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

- 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:
- RESIDENTIAL WITH _____ 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.

Randy B. Young 9/3/25
SIGNATURE OF APPLICANT DATE

HOME LAND

ENVIRONMENTAL

p:443-995-5385 | info@homelandhealthyhomes.com | www.homelandhealthyhomes.com

| Date: August 5, 2025 Name of Evaluator: David Vincent Time: 8:00 AM Property Address: 13921 Wayside Drive Clarksville, MD 21029 Recent Weather Conditions: Normal | | Ordered By: Lindsay Kaiser Buyers: Ryan & Mariellen Gero Homeowner Interview: The homeowner interview was requested but was not received prior to the inspection. | | Occupied: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Length of Time Vacant: <1 Month # of People Living in Home: N/A # of People moving in: Unknown Property Age: 1967 System Age: Unknown Last Date of Cleaning: Oct 2024 Recomm'd Pumping Freq: - | |
|--|--|--|---------------------------------------|---|---------------------------------------|
| Liquid level in tank is: <input type="checkbox"/> Above Normal <input type="checkbox"/> Normal <input checked="" type="checkbox"/> Below Normal | | | Bottom Solids Depth: 4 Inches | | |
| Depth of tank: 10 Inches | | Type of Tank Access: 6" Cleanout | | Depth of tank access: At Grade | |
| Maintenance appears: <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor | | | # of Bedrooms: 4 | | Depth to Distribution Box: N/A |
| Effluent Filter present: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | Previous high liquid level: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | Distance to well: -100 Feet | |
| Records Search: Howard County does not appear to have septic records on file for this property. | | | | | |
| Were there any impermeable surfaces above the septic system (i.e. driveway)? <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 | <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Concrete <input type="checkbox"/> Plastic | <input type="checkbox"/> Leaching Field | <input type="checkbox"/> Raised Mound | | |
| <input type="checkbox"/> Aeration System | | <input checked="" type="checkbox"/> Drywell (Number of: 1) <input type="checkbox"/> Cesspool | | | |
| <input type="checkbox"/> Other: | Tank Size: ~1,000 gallons | <input type="checkbox"/> Unknown: | | | |
| System Component | Condition | Comments | | | |
| Septic Tank | <input type="checkbox"/> Acceptable | The septic tank is composed of concrete and has a capacity of approximately 1,000 gallons. Access to the tank consists of a 6" PVC cleanout to grade over the front end of the tank; the tank is 10" below grade. The concrete front and back baffles were both found to be broken. There are currently 4" solids in the tank. The liquid level in the tank was found to be low upon arrival for the inspection. Per the agent the tank was last pumped in October 2024. The low liquid level in the tank and lack of recent pumping indicate the tank is leaking. The septic tank will need to be replaced by a licensed contractor once the proper permits have been issued by the county health department. The back line is composed of deteriorated orangeburg and will need to be replaced by a licensed contractor. Please see camera inspection report for additional information. | | | |
| | <input checked="" type="checkbox"/> Unacceptable | | | | |
| | <input type="checkbox"/> Needs Further Evaluation | | | | |
| Absorption System | <input type="checkbox"/> Acceptable | One drywell was located during the inspection. The drywell has access at grade consisting of a 4" PVC cleanout connected to a broken 4" terracotta cleanout. The drywell was measured to have approximately 6' of total liquid depth with less than 1 foot of liquid depth remaining. Due to the low liquid level in the tank and well yield constraints, a hydraulic load test was unable to be completed. The drywell will need to be excavated and evaluated at the time the tank is replaced. Due to the age of the system, the absorption system may need to be replaced. Please see camera inspection report for additional information. | | | |
| | <input type="checkbox"/> Unacceptable | | | | |
| | <input checked="" type="checkbox"/> Needs Further Evaluation | | | | |

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Picture 1:

This picture shows the broken back baffle as well as the low liquid level in the septic tank.



Picture 2:

This picture shows the cleanout on the drywell.

No Picture.

Picture 3:

This space was intentionally left blank.

HOME LAND

ENVIRONMENTAL

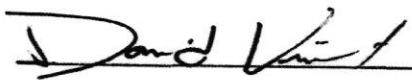
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Sketch of System

Please See Sketch Document

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: 8/5/2025 |
|-----------------------------|--|----------------|