

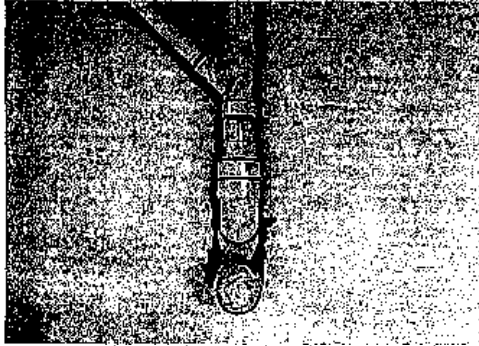
HOMELAND ENVIRONMENTAL

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<p>Date: 8/2/2024 Name of Evaluator: Drew Henderson Time: 08:00 Property Address: 2304 Stockton Road Joppa, MD 21085 Recent Weather Conditions: Normal</p>	<p>Ordered By: Marinos Gialames</p> <p>Homeowner Interview: The homeowner interview was conducted during the evaluation.</p>	<p>Occupied: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Length of Time Vacant: Unknown # of People Living in Home: N/A # of People moving in: 4 Property Age: 1959 System Age: 2012 & Unknown Last Date of Cleaning: -1 month ago Recomm'd Pumping Freq: 2-3 Years</p>
Liquid level in tank is: <input type="checkbox"/> Above Normal <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Below Normal		Bottom Solids Depth: 0 Inches
Depth of tank: 14 Inches	Type of Tank Access: Risers	Depth of tank access: At Grade
Maintenance appears: <input checked="" type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor		# of Bedrooms: 3
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: ~60 Feet		
Records Search: Records were requested but were not received from Harford County prior to the evaluation.		
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 (2 Chamber)	<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		<input type="checkbox"/> Drywell (Number of:) <input type="checkbox"/> Cesspool
<input type="checkbox"/> Other:	Tank Size: 1,250 gallons	<input type="checkbox"/> Unknown:
System Component	Condition	Comments
Septic Tank	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable <input type="checkbox"/> Needs Further Evaluation	Per the owner, the septic tank was replaced in 2012. The two chambered septic tank is composed of concrete and is 1,250 gallons in capacity. Access is a riser at grade over each chamber; the tank is 14 inches below grade. The front, middle and back baffles are in place and composed of plastic. Plastic baffles are prone to falling off and need to be monitored. There is approximately 4 feet of liquid depth with minimal solids in the tank indicating good maintenance.
Absorption System	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable <input type="checkbox"/> Needs Further Evaluation	During the inspection 2 drainfields were located. Each drainfield is approximately 35 feet long. Both drainfields were probed and found to be dry to a depth of at least 14 inches from the top of the stone. Approximately 300 gallons of water were introduced into the system with no sign of a backup. Due to the age of the system it is recommended that owners budget for future repairs. This area commonly has issues with slow perc rates. Future repairs may be limited to an innovative and alternative system or holding tanks.

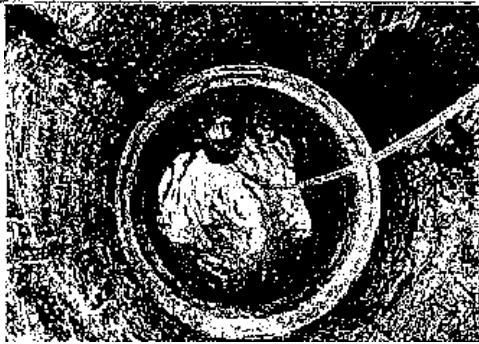
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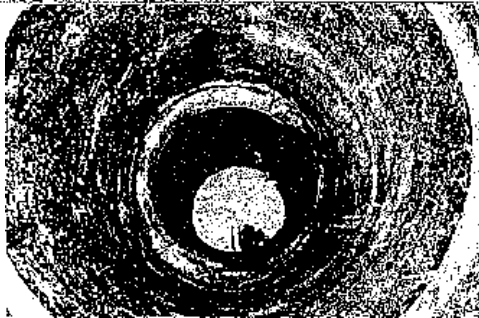
Picture 1:

Showing the sewer line leaving the side of the house in the unfinished basement



Picture 2:

Showing inside the back of the septic tank.



Picture 3:

Showing inside the front chamber of the septic tank



Picture 4:

Showing location of the drainfields

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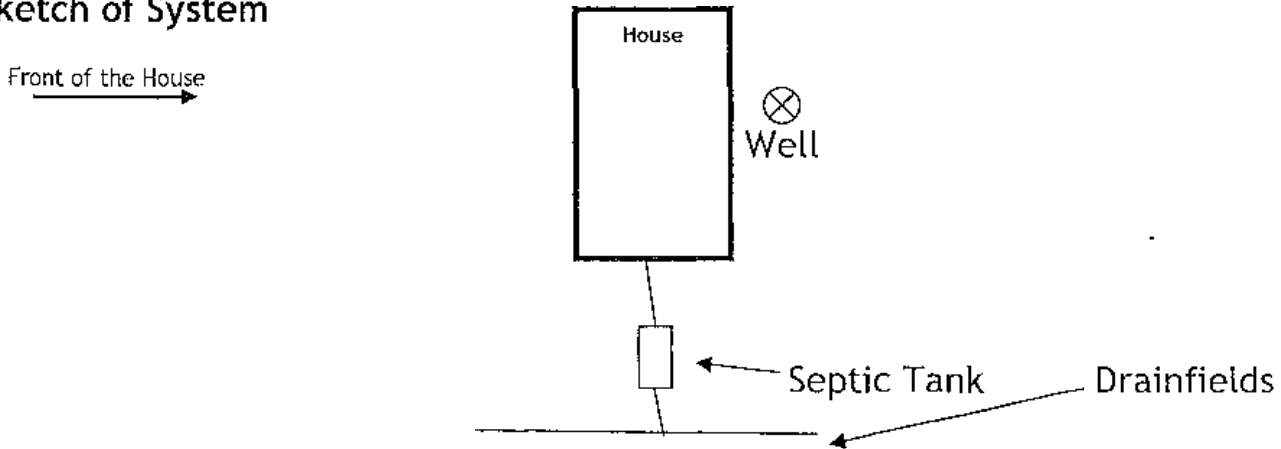
Picture 5:

Showing the location of the septic tank

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Sketch of System



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.
- Suggestions or recommendations for repairs or remediation may result in the need for further repair or remediation once the system components are fully excavated.

Representative's Signature:	<i>[Handwritten Signature]</i>	Date: 8/2/2024
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Property Address: 2304 Stockton Road Joppa, MD 21085
Date: 8/2/2024 Well Tag Number: No Visible Well Tag Well Depth: Unknown
Time: 8:00 Static Level: Unknown GPM at Drilling: Unknown

Minute	Seconds for 5 Gallons	PSI	Total Gallons	Gallons per Minute (GPM)
15	48		94	6.25
30	82		149	3.66
45	100		194	3.00
60	Well pump malfunctioned.			
75				
90				

* Reflects data gathered by the well tag number, County records, and/or information supplied from the homeowner.

Signature of Reid Henderson *Reid Henderson*

This test is performed for informational purposes and not be used as a predictor for future well performance.