

A Division of Chavis Enterprises, LLC

MDE ONSITE SEWAGE DISPOSAL SYSTEM (OSDS) OPERATING INSPECTION FORM

Client Information														
Name Jenniger Staab				Phone Number 443			3-86	3-865-5021						
Street Address	2429 Harkir	ns Ro	oad		Ema	Email staabt			truck	ruckingllc@gmail.com				
City White H	all				State	State MD			Zip Code 21161					
General Information														
Property Address 19701 Old York Road														
City White Hall				State	State MD Zip Code 21161									
County Baltimore				Date	Date and Time of Inspection 08/09/2023 1					3 12:	00 PM			
Inspector Name Heath Vinck				Company Chavis Septic Services										
Office Phone	410-838-1200				Fax Number 410-838-3001									
Mobile Phone	410-940-937	7			Email heath@chavisenterprisesllc.com									
Property Type	Residential Age of Dwe			lling	g 83 Years Number			nber o	of Bedrooms 3					
Occupied? No		If Vacant, Ho			w Lon	ıg? L	? Unknown Renta			1? No				
Number of People Moving Unk			nknowr	1	Homeowner Interview Condu				ıct	ed?	No			
OSDS Records Requested from County?			Yes	Were Records Available? Partial										
Current Weather Sunny				Precipitation in past 48 hours 0"										
OSDS History														
How Long Has Owner Owned the Property?					Unknown									
Number of People in Dwelling now 0														
Age of OSDS? Unknown														
Any History of Sewage Problems? No														
If Yes, Detail Problems Below:														
Pumping Frequency Unknown					Last Date Pumped Unknown									
Any Repairs to OSDS? Unknown														
If Yes, Detail Repairs (Include Dates):														

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Septic Tank/ Pretreatment							
Туре	Size in Gallons	Construction					
☐ Septic ☐ Cesspool ☐ Holding Tank ☐ BAT ☐ Other:	☐ 750 ☐ 1000 ☐ 1250 ☐ 1500 ☐ Other:	☐ Concrete ☐ Metal ☐ Plastic ☐ Other: Cinder Block					
Condition	Note if Present						
 □ Acceptable □ Acceptable with Concerns □ Unacceptable □ Needs Further Evaluation 	☐ Effluent Filter ☐ Distribution Box ☐ Alternating Valve ☐ Peat Filter ☐ Dropboxes (Number) ☐ Grease Trap	☐ Headworks Box ☐ Sand Filter ☐ Low Pressure Pipe ☐ Drip Tubing ☐ At-Grade Mound ☐ Sand Mound					
Was Septic Tank Located? Yes	1						
If Pre-Treatment Unit, Note Current Service Provider N/A							
Describe Access to Septic Tank Mahole Riser							
Depth of Tank Below Grade 12"							
Liquid Level in Tank (below normal/ normal/ above normal) Normal							
Any Evidence of Elevated Levels of Sewage In the Past? No							
Was Sludge Sample Collected? No							
If Yes, Total Liquid Depth N/A	Sludge Depth N/A	Scum Depth N/A					
During Septic Tank Pump Out was any Flow Back Observed from Field System Did not Pump							
After Pump Out, Is Structural Integr	ity of the Tank Interior Accepta	able? No (Cinder Block Tank)					
Presence of Inlet Baffle Verified and Condition Acceptable? Yes							
Presence of Outlet Baffle Verified and Condition Acceptable? Yes							
Septic Tank Observations:							
The current septic tank is constructed from cinder blocks. Access to the septic tank was through a manhole riser installed to grade. The lid of the manhole riser was found cracked and broken. Due to the fact that the septic tank is constructed from cinder blocks it is considered unacceptable due to its age, likelihood of not being water tight and its structural integrity. The cinder block tank will need to be pumped and abandoned. A pre-cast concrete top seam septic tank will need to be installed by a licensed septic contractor.							
Overall Condition of Septic Tank: Unacceptable							

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Pump Tank								
Pump Present?		Type		Condition				
□ Yes ☑ No	_	rinder fluent		 ☐ Acceptable ☐ Acceptable with Concerns ☐ Unacceptable ☐ Needs Further Evaluation 				
Comments:								
Soil Absorption System								
Туре		Condition						
☐ Drain Fields ☐ Dry Well ☐ LPD ☐ Drip ☐ Sand Mount ☐ Other:		 ✓ Acceptable ✓ Acceptable with Concerns ✓ Unacceptable ✓ Needs Further Evaluation 						
Trenches (Number) 0 Total Le	ength N/A	A	Width	N/A	Depth	N/A		
Seepage Pits/ Drywells (Number)	I	Diameter	6' & 8'	Depth	6' & 8'			
Was Distribution Box Located? No (Serial Connection)								
Method of Locating Distribution Box N/A								
Does the Distribution of Effluent Appear to be Equal? Serial Connection								
Was Soil Absorption System Located? Yes								
Are Observation Ports Present/ Fund	Yes							
Was Hydraulic Load Test Performed? Yes								
If Yes, Volume of Water Introduced	50 Galle	ons						
Soil Absorption System Observations:								
We were able to located 2 dry wells at the time of the inspection. Each of the dry wells are hooked in a serial connection. The first dry well in the connection was found to be 6' in depth with a diameter of 6'. There was currently 32" of operating room remaining inside of the dry well before the effluent will begin to flow to the second dry well. The second dry well in the connection was found to be 8' in depth with a diameter of 8'. The second dry well was found to be completely dry. A very small hydraulic load test was completed and confirmed that the effluent was making it from the septic tank to the first dry well but since the wastewater level is still below the effluent line leaving the first dry well we could not confirm that the effluent would flow from the first dry well to the second dry well. Overall Condition of Soil Absorption System: Acceptable								



Inspection Summary

The septic system located at 19701 Old York Road in White Hall, Maryland 21161 was inspected on Thursday August 10th, 2023 at approximately 12:00 PM. The current septic tank is constructed from cinder blocks. Access to the septic tank was through a manhole riser installed to grade. The lid of the manhole riser was found cracked and broken. Due to the fact that the septic tank is constructed from cinder blocks it is considered unacceptable due to its age, likelihood of not being water tight and its structural integrity. The cinder block tank will need to be pumped and abandoned. A pre-cast concrete top seam septic tank will need to be installed by a licensed septic contractor. We were able to located 2 dry wells at the time of the inspection. Each of the dry wells are hooked in a serial connection. The first dry well in the connection was found to be 6' in depth with a diameter of 6'. There was currently 32" of operating room remaining inside of the dry well before the effluent will begin to flow to the second dry well. The second dry well in the connection was found to be 8' in depth with a diameter of 8'. The second dry well was found to be completely dry. A very small hydraulic load test was completed and confirmed that the effluent was making it from the septic tank to the first dry well but since the wastewater level is still below the effluent line leaving the first dry well we could not confirm that the effluent would flow from the first dry well to the second dry well.

Overall Condition of Septic System: Unacceptable

OSDS Layout

Show a diagram of the OSDS layout relative to the house. Include well location, street location, driveway and other pertinent site features as well as all OSDS piping and components.





- Any septic system component will not be considered accessible if it is below 16" of grade. It will not be uncovered during inspection and further excavation costs may be required in the case it must be uncovered to complete inspection (if information cannot be otherwise gathered).
- This inspection report indicates the present condition of the private on-site subsurface sewage disposal system based on recommended inspection procedures outlined in this report. The results of this inspection do not guarantee or warranty future performance.
- This is a visual inspection only and based on many unseen components and factors.
- If the house in concern is unoccupied, this report may not be truly accurate. Little to no use on a septic system can allow time to clear problems that would otherwise arise.
- If a system is rated "acceptable", it does not guarantee that the system will meet the local approving authority's criteria for determining compliance with state codes.
- If the ground condition is wet at the time of inspection, it is possible that ground moisture can cover and hide otherwise visual problems, causing a false reading and rating of system.
- The recipient of this report should discuss any deficiencies found by this inspection with the Inspector.
- Chavis Septic Services always recommends that the septic tank is pumped during the inspection. If the septic tank is not pumped during the inspection Chavis Septic Services will not be able to throughly inspect the structural integrity or condition of the septic tank. If the customer chooses to opt out of the septic tank pumping during the inspection Chavis Septic Services will not be held responsible for any later discoveries with the structural integrity of the septic tank.

I attest that the information contained herein, and my assessment is honest, thorough, and, to my knowledge, correct. Furthermore, I have completed an MDE approved course in the proper inspection procedures and have fully applied the standards of practice taught in the course during this inspection.

MDE Certified Inspector Signature	Heath Vinck

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