



HOWARD COUNTY HEALTH DEPARTMENT

66461

DATE
11/11/19

475 115

Received from Dr. [unclear] & [unclear] PC PHONE # 301-710-4121

For 1500 [unclear] / 13495 [unclear]

CASH

CHECK

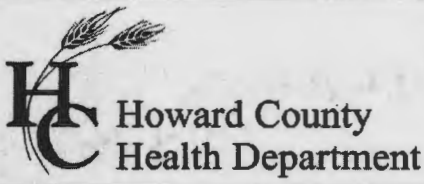
NO.

5468

\$ 2195 | 00

Dollars

Received By [Signature]



Bureau of Environmental Health
 8930 Stanford Boulevard, Columbia, MD 21045
 Main: 410-313-2640 | Fax: 410-313-2648
 TDD 410-313-2323 | Toll Free 1-866-313-6300
www.hchealth.org
 Facebook: www.facebook.com/hocohealth

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

RECEIPT DATE: 11/14/19 **ONSITE SEWAGE DISPOSAL SYSTEM** 566461-A

APPROVAL DATE: 12/5/2019 **PERMIT: TANK REPLACEMENT REPAIR** A

PROPERTY ADDRESS: 14934 Bushy Park Road

SUBDIVISION: R Talley Property LOT: 6 TAX ID: 04-329333

CONTRACTOR: Legacy Septic and Excavation EMAIL: _____

CONTRACTOR ADDRESS: 1538 Manchester Road, Westminster, MD 21157 PHONE: 410-840-8766

PROPERTY OWNER: Eric Fribs EMAIL: _____

OWNER ADDRESS: 14934 Bushy Park Road PHONE: 410-960-2836

SEPTIC TANK SIZE (GALLONS): 1500 PUMP CHAMBER CAPACITY (GALLONS): _____ PUMP SIZE: _____

NUMBER OF BEDROOMS: 3 HOUSE SQ. FT. _____ APPLICATION RATE: _____

DISTRIBUTION SYSTEM: GRAVITY FED LOW PRESSURE DOSED

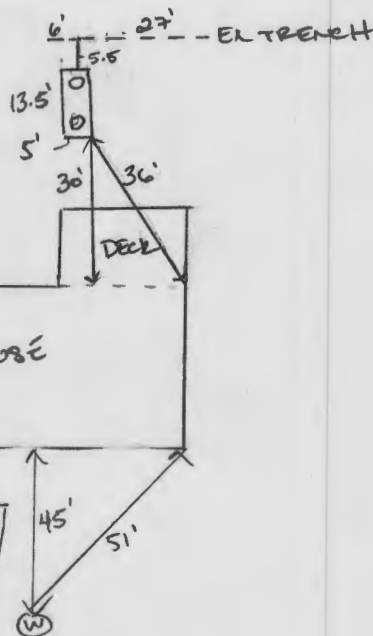
TRENCHES:	LINEAR FEET REQUIRED: _____	INLET DEPTH: _____
	TRENCH WIDTH: _____	MAXIMUM BOTTOM DEPTH: _____
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: _____
LOCATION:	TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	New 1500-gallon 2 compartment septic tank. Remove existing D-box replace with bull run valve. Add observation port on exist. trench. Inspect Drywell, if found to be operational lid to be removed. Stone added with six inch perforated pipe.	

ISSUED BY: K Wolf ISSUE DATE: 11/14/19 EXPIRATION DATE: 11/14/20

- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM
 ELECTRICAL PERMIT ISSUED E N/A
- NOTE: THE HCHD DOES NOT WARRANT ANY SYSTEM AND CANNOT GUARANTEE THE PERFORMANCE OF THIS SYSTEM AS DESIGNED. BY ACCEPTING THIS PERMIT, THE OWNER AND/OR APPLICANT ACKNOWLEDGE THAT THE SPECIFICATIONS DETAILED IN THIS DESIGN ARE ONE POSSIBLE OPTION AND THAT THE HCHD WILL REVIEW OTHER PROPOSALS. YOU HAVE THE OPTION TO SEEK THE ADVICE OF A QUALIFIED DESIGN CONSULTANT OR PROFESSIONAL ENGINEER FOR FURTHER GUIDANCE.
- NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.
 PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.
 CALL 410-313-1771 TO SCHEDULE INSPECTIONS.**

NOT TO SCALE



ROAD NAME
BUSHY PARK ROAD

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	5'	
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL <u>N/A</u>		
DISTRIBUTION BOX BAFFLE <u>-</u>		
DISTRIBUTION BOX PORT <u>-</u>		

SEPTIC TANK DATA	
SEPTIC TANK I LEVEL _____	
MANUFACTURER	<u>BAYSTAR</u>
CAPACITY	<u>1500</u> GAL
SEAM LOC	<u>TOP</u>
TANK LID DEPTH	<u>< 3'</u>
BAFFLES	<u>YES</u>
BAFFLE FILTER	<u>NO</u>
MANHOLE LOC	<u>FRONT/BACK</u>
6" PORT LOC	<u>-</u>
WATERTIGHT TEST	<u>-</u>
SLOTTED	<u>YES</u>
DATE ON LID	<u>10/03/2019</u>

PUMP/SEPTIC TANK LEVEL _____	
MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____
SLOTTED	_____
DATE ON LID	_____

PRE-CONSTRUCTION:

12/4/2019 OK TO REPLACE TANK NEAR EX TANK (1)

NO PERC OR BOLL RUN NECESSARY

INSTALLATION: 12/5/2019 (AM) TANK SET ON EX TANK LOCATION. EX TANK PUMPED AND COLLAPSED. REMOVED OFF SITE. (PM) EXPOSED TRENCH ON SIDE OF AS BUILT (27) TRENCH CONTINUES W/ SHT 35 PERC PVC FROM TEE. COVER W/ FILTER FABRIC BEFORE BACKFILL. NO STANDING WATER IN TRENCH. STONE IS CLEAN, RELATIVELY. NO DW FOUND. HOUSE IS LEAKING (2)

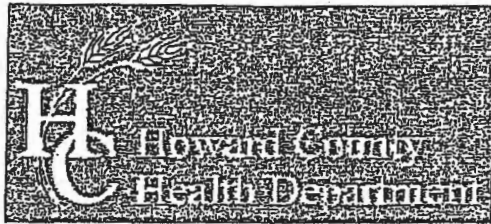
FINAL INSPECTOR

DATE OF APPROVAL

12/5/2019

EXISTING

*T INTO PERC



Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

Twitter: HowardCoHealthDep

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

INFORMATION FORM -- SEPTIC SYSTEM REPAIR/UPGRADE

Reason for Request:

- Failing System
System relocation for proposed addition
System upgrade for proposed addition
Inadequate treatment zone
Leaking Collapsed septic tank
Collapsed drywell

Has the septic tank been pumped within the last month?

- Yes Date pumped:
No

Was a visual inspection of the septic tank and/or drain fields conducted?

- Yes Explain observations: HOMELAND
No

Was a visual inspection of the sewage line conducted?

- Yes Blockage leading to the tank
Yes. Explain:
No

Blockage leading to the field

- Yes Explain: D-Box Rod
No

Existing system design

- Drywell
Trench
Mound
Unknown
Other:

Is discharge surfacing on the ground?

- Yes
No

Additional Comments:

Replace tank w 1500 gal two compartment top seam tank. Remove D-Box & install Ball Valve

*For REPAIRS, are the owners proposing, or do they plan to add in the future, any additions or modifications to the property, i.e. pools, living space additions, garages, etc? This information must be disclosed at the time of this application. The Health Department will not be able to accommodate requests in the field for property modifications unrelated to the repair request. Such requests may require an additional fee, testing, and submittal of a Percolation Certification Plan, if the property does not meet current Code and Regulation.

Septic Contractor: Legacy Septic Contractor's Phone: 301-370-4121
Contractor's Address: 1338 Manchester Rd Westminster MD 21157

Property Address: 14934 Bushy Park Rd County file: 329333
Subdivision: R Valley Prop Lot: 6 Year Built: 1977

Owner's Name: HSBC Bank International Owner's Phone: 410-960-2836 (Jim)

Name of previous owners: Frias Eric Existing bedrooms: 3
Proposed bedrooms:

Has this request been previously discussed with a Sanitarian? (Name): No
Public Sewer available/nearby: No Scope of work Included

*A Sanitarian will be in contact within three business days, depending upon the urgency of the situation, to coordinate the scheduling/review of the repair or upgrade.

Prior to scheduling inspections, scaled plans should be submitted to clarify the nature of the addition.

Print out a copy of Real Property Data via Dept. of Taxation website Indexed file found

If public sewer may be nearby, verify whether sewer is technically "available" through the Bureau of Engineering.

If sewer is available and the property is within the Metropolitan District, connection to sewer is required. If the owner believes reason for exemption exists, the owner should justify the request in writing.

If soil/site conditions are limited and sewer and/or Metro District status is not conducive to connection, the Sanitarian may recommend pursuit of Emergency Sewer Extension or Emergency Metro District Inclusion. The Owner should contact the Bureau of Utilities for details.

No permit is to be issued nor inspection to be scheduled without prior fee collection at the office unless an emergency situation exists. The contractor is to notify office of the emergency situation as soon as possible.

Legacy Septic & Excavation LLC
 1538 Manchester Road
 Westminster, MD 21157
 410-840-8766



Invoice

Date	Invoice #
11/13/2019	16589-A
P.O. No.	Terms
	COD

Bill To
Premier Asset Services Wells Fargo Jim Mikula, Sellers Agent 14934 Bushy Park Road Woodbine, MD 21797

Ship To
14934 Bushy Park Road Woodbine, MD 21797 Howard County

Quantity	Description
0.5	<p>Deposit:</p> <p>Per Homeland Septic Inspection Report Dated October 30, 2019, Contractor bids to provide equipment, labor and materials to address the following:</p> <p>Apply for Howard County Permit MissUtility Replace distribution box with bull run valve in order to manage effluent between drywell and drainfield Install observation port onto drywell Pump and dispose of existing septic tank Provide and install new 1500 gallon, two compartment, non-traffic bearing septic tank and associated piping Provide and install risers and lid(s)</p> <p>Proposal includes backfill and rough grade. Seed and straw is not included in proposal. Proposal assumes no access issues to the tank area (example: fencing, patio, etc.)</p> <p><i>SCOPE OF work</i></p>



For your convenience Legacy Septic & Excavation accepts credit cards. Please phone
 Ask Us About 6 Months Free Financing!

--

HOME LAND

ENVIRONMENTAL

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

Date: October 14, 2019 Name of Evaluator: Adam Brown Time: 2:00 PM Property Address: 14934 Bushy Park Road Woodbine, MD 21797 Recent Weather Conditions: Normal		Ordered By: Well Water Solutions Buyers: Homeowner Interview: The homeowner interview was requested, but was not received prior to the evaluation.	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: N/A Property Age: 1977 System Age: 1977 Last Date of Cleaning: Unknown Recomm'd Pumping Freq: 1-2 Years
Liquid level in tank is: <input type="checkbox"/> Above Normal <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Below Normal		Bottom Solids Depth: 15 Inches	
Depth of tank: 17 Inches		Type of Tank Access: 6" Cleanout	
Maintenance appears: <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor		Depth of tank access: At Grade	
Effluent Filter present: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Distance to Distribution Box: N/A	
Previous high liquid level: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Distance to well: ~110 Feet	
Records Search: Records were requested and were received from Howard 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 <input checked="" type="checkbox"/> Septic Tank (1 tank) <input type="checkbox"/> Aeration System <input type="checkbox"/> Other:		Tank Composition and Size <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Concrete <input type="checkbox"/> Plastic Tank Size: 1,000 gallons	
		Type of Absorption System <input checked="" type="checkbox"/> Leaching Field <input type="checkbox"/> Raised Mound <input checked="" type="checkbox"/> Drywell (Number of: 1) <input type="checkbox"/> Cesspool <input type="checkbox"/> Unknown: _____	
System Component		Condition	
Septic Tank		<input type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable <input checked="" type="checkbox"/> Needs Further Evaluation	
Absorption System		<input type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable <input checked="" type="checkbox"/> Needs Further Evaluation	
		<p>The septic tank is composed of concrete and is 1,000 gallons in capacity. Access consists of a 6" terracotta cleanout at grade over the front of the tank; the tank is 17" below grade. It is recommended that a manhole riser at grade be installed in order to assist in the future maintenance of the tank. The back baffle is in place and is composed of terracotta. Upon arrival for the inspection the liquid level in the tank was observed to be below normal. This indicates that either the tank was pumped down and left unused or that the tank is currently leaking. (See picture 1) A re-inspection will need to be conducted to verify the liquid level in the tank, once the liquid level is returned to the normal operating level by the sellers prior to the re-inspection. Currently there are 15" of solids in the tank, indicating the tank should be cleaned in 3-6 months.</p>	
		<p>Per the county records the absorption system consists of 1 drainfield and 1 drywell. The area above the drainfield and drywell as indicated by the county records was probed and no abnormal moisture was observed. No access was observed for the drywell. It is recommended that access at grade be installed in order to monitor the condition of the drywell into the future. A proper hydraulic load test could not be performed during the evaluation due to well yield constraints. A proper hydraulic load test will need to be performed at the time that the liquid level is verified and issues with the well have been remediated.</p>	

HOME LAND

ENVIRONMENTAL

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



Picture 1:

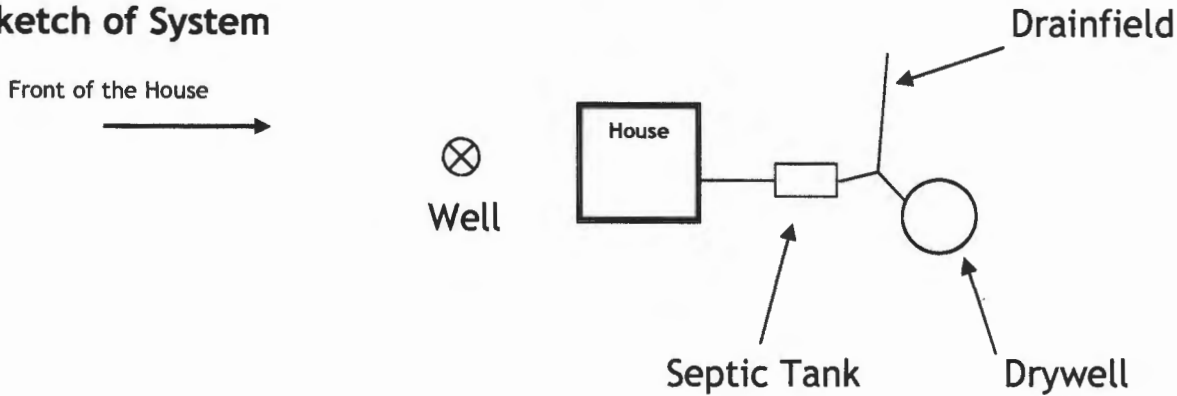
Shows the liquid level in the septic tank to be below the normal operating level, upon arrival. Shows the liquid level in the septic tank to be at -3'.

HOME LAND

ENVIRONMENTAL


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

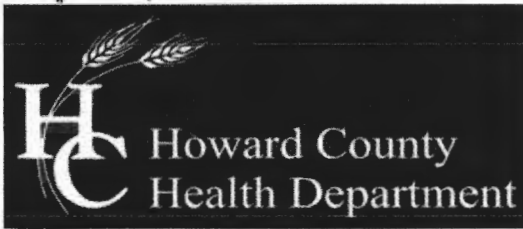
Sketch of System



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.

Representative's Signature:		Date: 10/14/2019
------------------------------------	---	-------------------------



Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

Twitter: HowardCoHealthDep

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

APPLICATION FOR PERCOLATION TESTING AND SITE EVALUATION

Repair system only

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME R TALLEY PROP.

PROPERTY ADDRESS 14934 BOSHYPARK ROAD WOODBINE 21797

TAX ACCOUNT # 329333 TAX MAP 0008 GRID 0021 PARCEL 0296 LOT NO. 6 PROPOSED LOT SIZE (ACRES) 1.114 AC

ZONING CATEGORY TIER

PROPERTY OWNER(S) HSBC BANK USA NATIONAL ASSOCIATION TR.

DAYTIME PHONE 410-960-2836 CELL (Jim) EMAIL Jim.MIKULAS@outlook.com

MAILING ADDRESS 3476 STATEVIEW BLVD FT MILL SC 29715

APPLICANT Legacy Septic RELATIONSHIP TO OWNER: LOUER

DAYTIME PHONE 410-840-8766 CELL 801-370-4121 EMAIL

MAILING ADDRESS 1538 MANCHESTER RD WESTMINSTER MD 21157

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 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

11-14-19

SIGNATURE OF APPLICANT

DATE

#165 Repair Permit Needs to be
Typed

- New 1500g 2comp S.T.

- Remove ex. Dbox replace w/

TBull - Ben Value Add obs part on

ex. touch ~~Atk~~ Inspect Doyall

if lead to be operational,

lid to be removed, stone added w/ 6"

per ~~for~~ ~~removed~~ ppe.

