



HOWARD COUNTY HEALTH DEPARTMENT

61505

DATE
8/25/2017

AS

Received
From

Fogle's Septic Clean

PHONE #

410-745-5670

☐ CASH
☒ CHECK

For

Repair & Perc Test
at 13025 Twelve Hills Rd.

NO.

57870

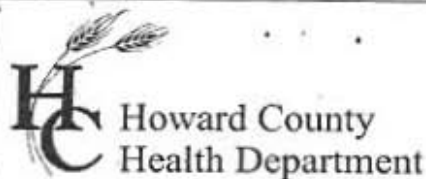
Three hundred thirty and 00/100 Dollars

\$

330.00

Received By

Michael J Davis



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: 8/25/17

ONSITE SEWAGE DISPOSAL SYSTEM

P 561505

APPROVAL DATE: 9/26/17 **PERMIT:**

REPAIR

A

PROPERTY ADDRESS: 13025 Twelve Hills Road

SUBDIVISION: Twelve Hills

LOT: 20 TAX ID: 05-407230

CONTRACTOR: Fogle's Septic Clean Inc.

EMAIL: kim@foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784

PHONE: 410-795-5670

PROPERTY OWNER: Melinda Jordan

EMAIL:

OWNER ADDRESS: 13025 Twelve Hills Road, Clarksville, MD 21029

PHONE: 410-531-9224

SEPTIC TANK SIZE (GALLONS): 1500

PUMP CHAMBER CAPACITY (GALLONS):

PUMP SIZE:

NUMBER OF BEDROOMS: 4

HOUSE SQ. FT.

APPLICATION RATE:

DISTRIBUTION SYSTEM: GRAVITY FED ☒

LOW PRESSURE DOSED ☐

TRENCHES:	LINEAR FEET REQUIRED: <u>150'</u>	INLET DEPTH: <u>4'</u>
	TRENCH WIDTH: <u>2'</u>	MAXIMUM BOTTOM DEPTH: <u>9'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>10'</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>5.5'</u>
LOCATION:	TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	Install 2x75' trenches.	

ISSUED BY: Sarah Collins ISSUE DATE: 9/25/17 EXPIRATION DATE: 9/25/18

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 DOWNGRADE 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

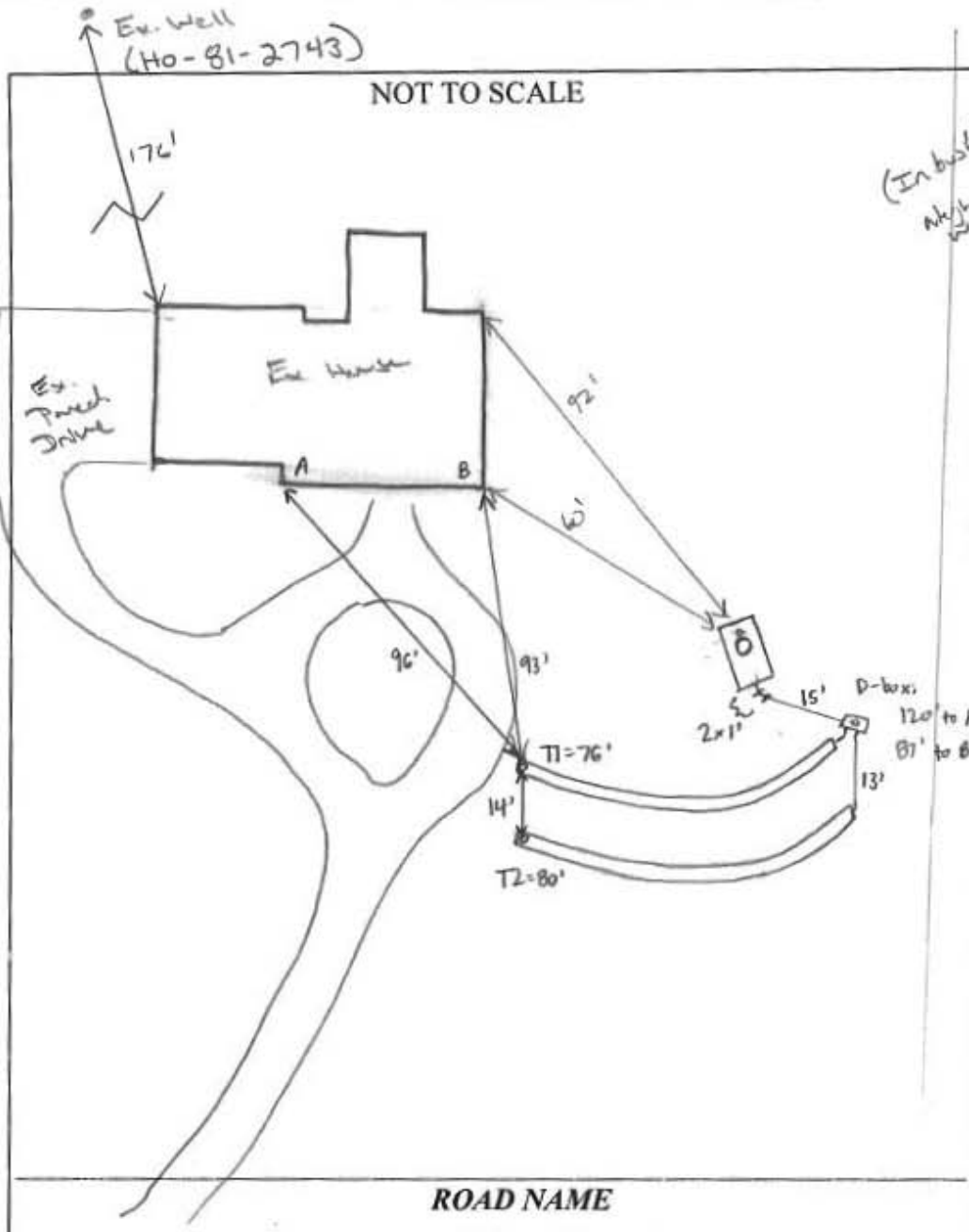
NOTE: THE HCHD DOES NOT WARRANTY ANY SYSTEM AND CANNOT GUARANTEE THE PERFORMANCE OF THIS SYSTEM AS DESIGNED. BY ACCEPTING THIS PERMIT, THE OWNER AND/OR APPLICANT ACKNOWLEDGE THAT THE SPECIFICATIONS DETAILED IN THIS DESIGN ARE ONE POSSIBLE OPTION AND THAT THE HCHD WILL REVIEW OTHER PROPOSALS. YOU HAVE 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.



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	4'	9'
NUMBER OF TRENCHES 3/2		
TOTAL LENGTH 156'		
ABSORPTION AREA 312' + SIDEWALL		
DISTRIBUTION BOX LEVEL YES		
DISTRIBUTION BOX BAFFLE YES		
DISTRIBUTION BOX PORT YES		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	?
MANUFACTURER	N/A
CAPACITY	1500 GAL
SEAM LOC	MID
TANK LID DEPTH	12'
BAFFLES	YES
BAFFLE FILTER	—
MANHOLE LOC	FRONT
6" PORT LOC	Front
WATERTIGHT TEST	OK (9/13/17)
SLOTTED	NO
DATE ON LID	N/A
PUMP/SEPTIC TANK LEVEL	N/A
MANUFACTURER	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
DATE ON LID	

PRE-CONSTRUCTION:

9/13/17 Set new D-box approx 5'-7' off existing S.T. (Keep D-box 100' from neighbor's well). Run 2x75' trenches back across front part of yard towards ex. drive. System will be installed above old failed trenches. Call for inspection. OK

INSTALLATION:

9/25/17 D-box set, Fogle's digging + adding stone to T1. 9.5' bottom, 3.5' to stone, 2' wide. Told Fogle's to keep depth to 9'. Measured 95' to D-box from neighbor's well. SC 9/26/17 Trenches complete. T1 left open at ends and T2 left open 2' wide, 3.5' to stone. Speed levelers in D-box are level. D-box outlet pipes sealed w/ roofing tar. Fogle's cleared access to neighbor's well and measured 84' to D-box, 87' to T1 start, 97' to T2 start. OK per KW. Line to old system capped off near bends in new line at tank. SC 9/26/17 Phone conversation w/ contractor. Already started trench that encroached on well (neighbor's) which is 95' or so. I told them it would be 'OK'.

FINAL INSPECTOR Sarah Collins DATE OF APPROVAL 9/26/17

FOGLE'S SEPTIC CLEAN, INC.
580 Obrecht Road • Sykesville • Maryland 21784
(410) 795-5670



SEPTIC EVALUATION

<input type="checkbox"/> Buyer / <input checked="" type="checkbox"/> Seller	Date: 6/15/17 Time: 12:00	Occupied? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No
Client: Melinda Jordan	Ordered By:	If vacant, how long?
Property Address: 13025 Twelve Hills Ct Clarksville, MD 21029	Phone: 443-472-2977	Last pumped: ?
	email:	Property age: 1990 - 4 Bed.
	Weather:	System age:
	Ground Conditions:	

Liquid level: <input type="checkbox"/> Above Normal / <input checked="" type="checkbox"/> Normal / <input type="checkbox"/> Below normal	Depth of tank: 2'
Maintenance Appears: <input type="checkbox"/> Good / <input checked="" type="checkbox"/> Fair / <input type="checkbox"/> Poor	Access to tank: 6" x 10"
Effluent Filter present? <input type="checkbox"/> Yes / <input checked="" type="checkbox"/> No	Pump system: <input type="checkbox"/> Yes / <input checked="" type="checkbox"/> No

Type of Tank	Tank Composition & 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"/> Unknown	<input checked="" type="checkbox"/> Drainfield Z
<input type="checkbox"/> Cesspool	Tank Size: 1250 1500	<input type="checkbox"/> Drywell
<input type="checkbox"/> Aeration System	Baffles intact? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	<input type="checkbox"/> Sandmound
<input type="checkbox"/> Other:		<input type="checkbox"/> Other:

Inspected System Appears:	Inspector's Comments	Sketch of System
<input type="checkbox"/> Functional <input type="checkbox"/> Marginal <input checked="" type="checkbox"/> Unsatisfactory	Septic tank is due for cleaning. Drainfields are overfull. We recommend contacting HCHD to confirm and design a repl. system. approx cost \$6000-\$8000.	
Inspector:		
Signature: K Carroll		
Inspection Fee: \$350 \$150		
Water Test:		
Amount Due: \$350 \$150		
Date Paid:		
Check #		

IMPORTANT: (Pumping scheduled for 6/23) Please cancel

- This is a subjective and visual inspection only, based upon many unknown and unseen factors.
- The condition of the Sewage Disposal system is reported as of the above date.
- This report does not WARRANT nor GUARANTEE continued functional Sewage Disposal System operations.
- If house has been unoccupied, this report may not be accurate. Little or no use of the septic system could have allowed the problems to temporarily clear themselves.
- If a larger family is moving in than is presently occupying the house, the septic system may be subject to failure.
- If the general ground condition is wet, this report may not be accurate, as ground moisture may cover or hide actual septic effluent on the surface.
- In the above cases, it is strongly suggested that the septic system be re-certified in 3 to 6 months.
- If the system is rated below as marginal or unsatisfactory, it is suggested that the local health department be contacted to inspect and confirm the findings.

Payment for this inspection signifies understanding and acceptance of above clauses.