



HOWARD COUNTY HEALTH DEPARTMENT

74132

DATE 5/18/23

Received From

Polio Septic
C/O

PHONE #

410 745-5000

CASH

CHECK

NO. 18826

For

Levee Repair -
5351 Greenbridge

\$ 330.00

Three hundred thirty

Dollars

Received By

King



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: 5/8/2023 **ONSITE SEWAGE DISPOSAL SYSTEM** P 574132

APPROVAL DATE: 7/14/2023 **PERMIT:** **REPAIR** A Repair

PROPERTY ADDRESS: 5351 Greenbridge Road

SUBDIVISION: n/a LOT: 3 TAX ID: 05-344816

CONTRACTOR: Fogle's Septic Clean Inc. EMAIL: John@foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Road Sykesville, MD 21784 PHONE: 410-795-5670

PROPERTY OWNER: Brian Geurts EMAIL: n/a

OWNER ADDRESS: Same as above PHONE: _____

SEPTIC TANK SIZE: 1500g PUMP TANK CAPACITY: n/a PUMP SIZE: n/a

DISTRIBUTION SYSTEM: GRAVITY PRESSURE DOSED BEDROOMS: 4 APPLICATION RATE: 1.2

TRENCHES:	LINEAR FEET REQUIRED: <u>104</u>	INLET DEPTH: <u>3</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>10</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>9</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>8</u>

LOCATION: Area staked in field by installer, checked by EHS at time of site inspection

NOTES: Install system per approved plan. Existing trenches to be disconnected.

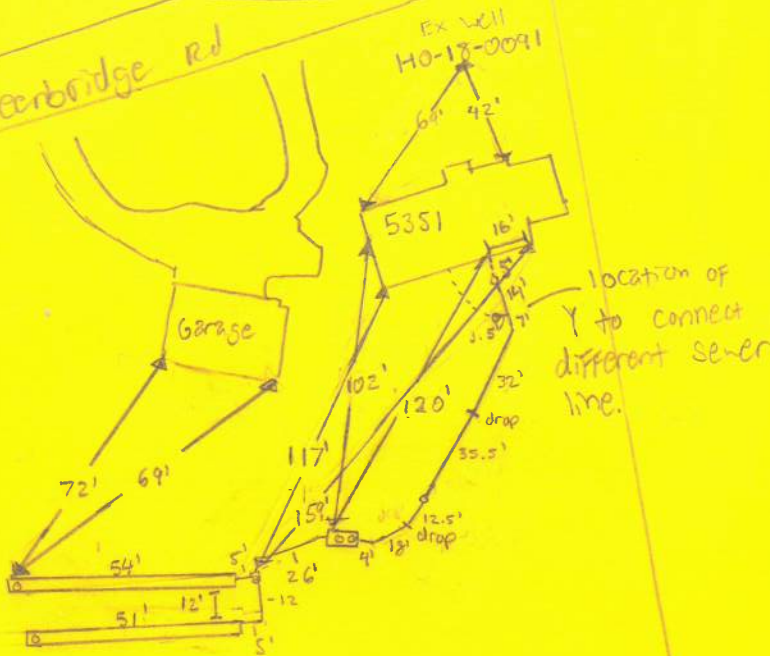
ISSUED BY: K. Wolf, LEHS ISSUE DATE: 6/1/2023 EXPIRATION DATE: 6/1/2024

- 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 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: **AN INDIVIDUAL CERTIFIED BY MDE AND THE MANUFACTURER FOR BAT INSTALLATION MUST BE PRESENT AT ALL TIMES DURING BAT INSTALLATION.**
- 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

Greenbridge Rd



ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	3'-3.5'	10'
NUMBER OF TRENCHES		2
TOTAL LENGTH		105
ABSORPTION AREA		315ft ²
DISTRIBUTION BOX LEVEL		✓ 61
DISTRIBUTION BOX BAFFLE		✓ 61
DISTRIBUTION BOX PORT		Manhole

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	yes
MANUFACTURER	Babylon
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	1.5'
BAFFLES	6" Front & 4" back
BAFFLE FILTER	—
MANHOLE LOC	Front & back
6" PORT LOC	—
WATERTIGHT TEST	—
SLOTTED	yes
DATE ON LID	5/9/2023
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:

6/30/2023 Design plan approved. Permit released.

INSTALLATION:

7/10/2023 - Contractor onsite. Found 2 sewer lines coming out of house. Contractor looking to see what new sewer line is connected to. No pipe installed yet. Reopened for connection to tank & trenches. (P)

7/11/2023 - Installer completed sewer line coming from diff direction, 1/0 installed (P)
② Y. Lower trench dug bottom @ 10 per plan. Installer writing on stone to set exp. (P)

7/12/2023 - Saw 4" back baffle. but line has full. D-box revealed. Lower trench backfilled, installer dug up bottom of lower trench to measure inlet. Upper trench finished & open. Inlet 3'-3.5" width 3', length 54'. installer used manhole instead of port. OK to backfill all worked 7/14/2023 - irrigated well to hole. (P)

FINAL INSPECTOR

S. Page

DATE OF APPROVAL

7/14/2023

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



SEPTIC EVALUATION

<input checked="" type="checkbox"/> Buyer / <input type="checkbox"/> Seller	Date: 8/30/22 Time: 10:00	Occupied? <input type="checkbox"/> Yes / <input checked="" type="checkbox"/> No
Client: LINDA FRAZIER	Ordered By: KAREN LUSTER	If vacant, how long? UNKNOWN
Property Address: 4103 ROOP RD MT. AIRY, MD 21771 410-984-6848	Phone: 410-259-7979	Last pumped:
	email: KAL@LNF.COM	Property age: 1980 # Bedrooms: 3
	Weather:	County Records: <input type="checkbox"/> Requested <input type="checkbox"/> Not Received
	Ground Conditions:	Confirmed: <input type="checkbox"/> Yes <input type="checkbox"/> Left Message

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

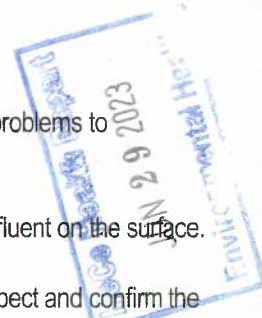
Type of Tank	Tank Composition & Size	Type of Absorption System
<input type="checkbox"/> Septic Tank (1 tank)	<input type="checkbox"/> Metal <input type="checkbox"/> Concrete <input type="checkbox"/> Unknown	<input type="checkbox"/> Drainfield
<input type="checkbox"/> Cesspool	Tank Size:	<input type="checkbox"/> Drywell
<input type="checkbox"/> Aeration System	Baffles intact? <input 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 type="checkbox"/> Unsatisfactory		
Inspector:		
Signature:		
Inspection Fee: \$300		
Locate/Hand Digging Fee:		
Water Test: <input checked="" type="checkbox"/> U&O <input type="checkbox"/> Lead <input type="checkbox"/> Nitrite		
Water Test Other: \$200		
Amount Due:		
Check #		

IMPORTANT:

- 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.
- This report addresses the functionality of the system. It does not warrant or guarantee sizing for permitting code or regulation now or in the future.

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

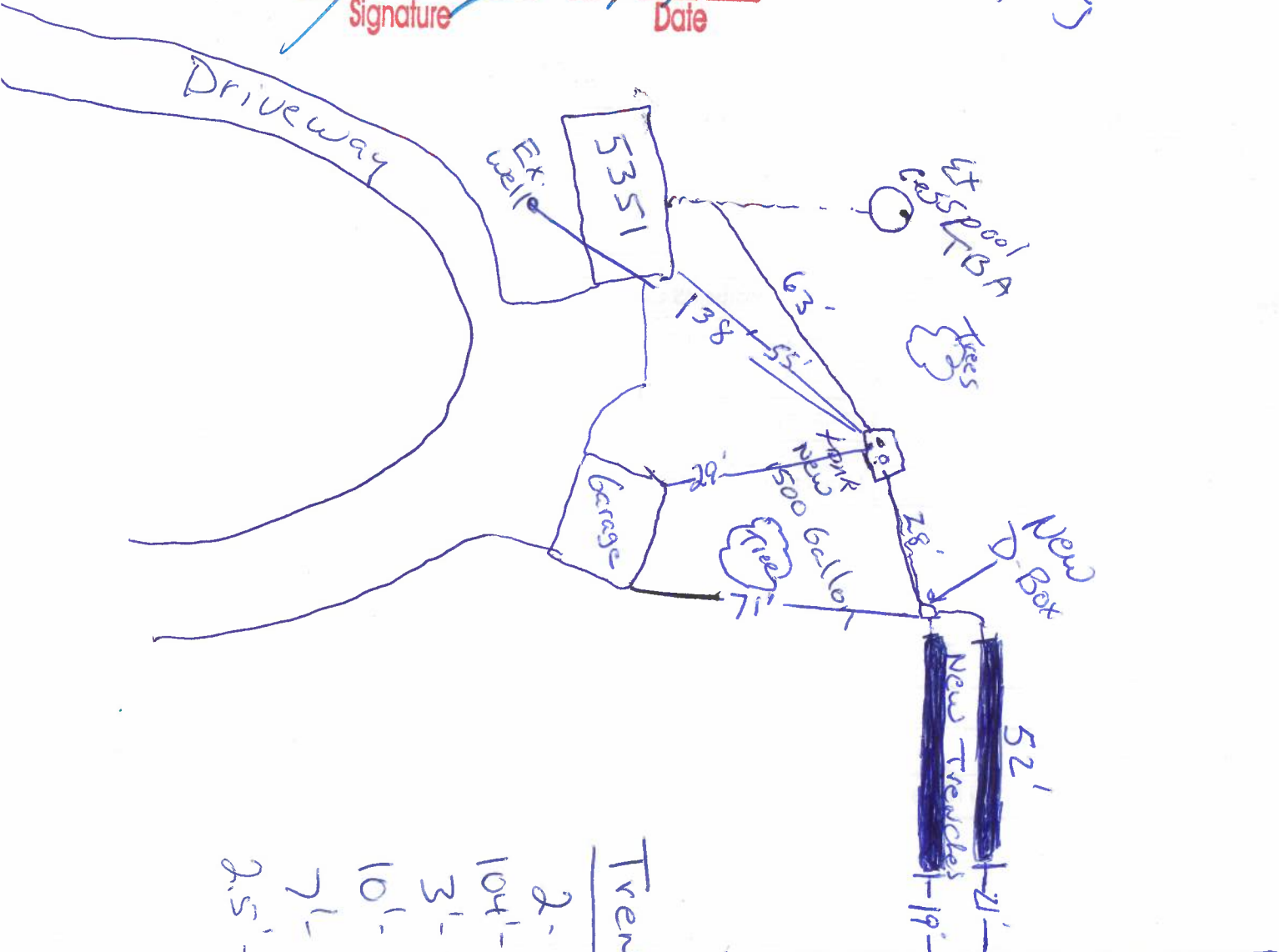


5351 Greenbridge Rd.
Dayton, MD.

NO Neighbors
Wells within
100'

Approved Septic System Plan
Howard County Health Department

[Signature] 6/30/2013
Signature Date



Trench Detail

- 2.52' Trenches
- 104' - Total length
- 3' - wide
- 10' - Deep
- 7' - Stone
- 2.5' - cover

Property Line