



HOWARD COUNTY HEALTH DEPARTMENT

74904

DATE 10/21/23

Received From

PHONE #

Catbatic blue
Septic Services

For

Septic Repair -

CASH

CHECK

NO.

1354

10409
KINGBRIDGE RD.

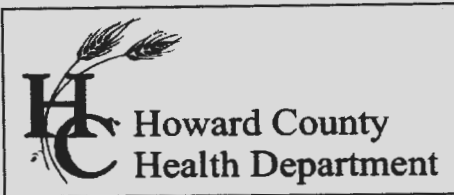
One hundred forty nine Dollars

\$

105.00

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: 6/12/23 **ONSITE SEWAGE DISPOSAL SYSTEM** P 574904
 APPROVAL DATE: 7/6/2023 **PERMIT:** REPAIR A _____
 PROPERTY ADDRESS: 10409 Kingsbridge Road
 SUBDIVISION: Burleigh Manor Sect 2 LOT: 719 TAX ID: _____
 CONTRACTOR: Young Septic EMAIL: randy@youngseptic.com
 CONTRACTOR ADDRESS: 1802 Baltimore Boulevard, Westminster, MD 21157 PHONE: 443-277-5854
 PROPERTY OWNER: Matt Willhite EMAIL: _____
 OWNER ADDRESS: 10409 Kingsbridge Road, Ellicott City, MD 21042 PHONE: _____
 SEPTIC TANK SIZE (GALLONS): Existing TANK MANUFACTURER: _____
 PUMP MODEL: _____ PUMP SIZE _____ PUMP TANK CAPACITY: _____

DISTRIBUTION SYSTEM: GRAVITY PRESSURE DOSED BEDROOMS: 6 APPLICATION RATE: 0.6

TRENCHES:	LINEAR FEET REQUIRED: <u>275'</u>	INLET DEPTH: <u>4'5"</u>
	TRENCH WIDTH: <u>3'</u>	MAXIMUM BOTTOM DEPTH: <u>10'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>12' ±</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>7.5'</u>
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:	<u>Install system per approved design plan</u>	

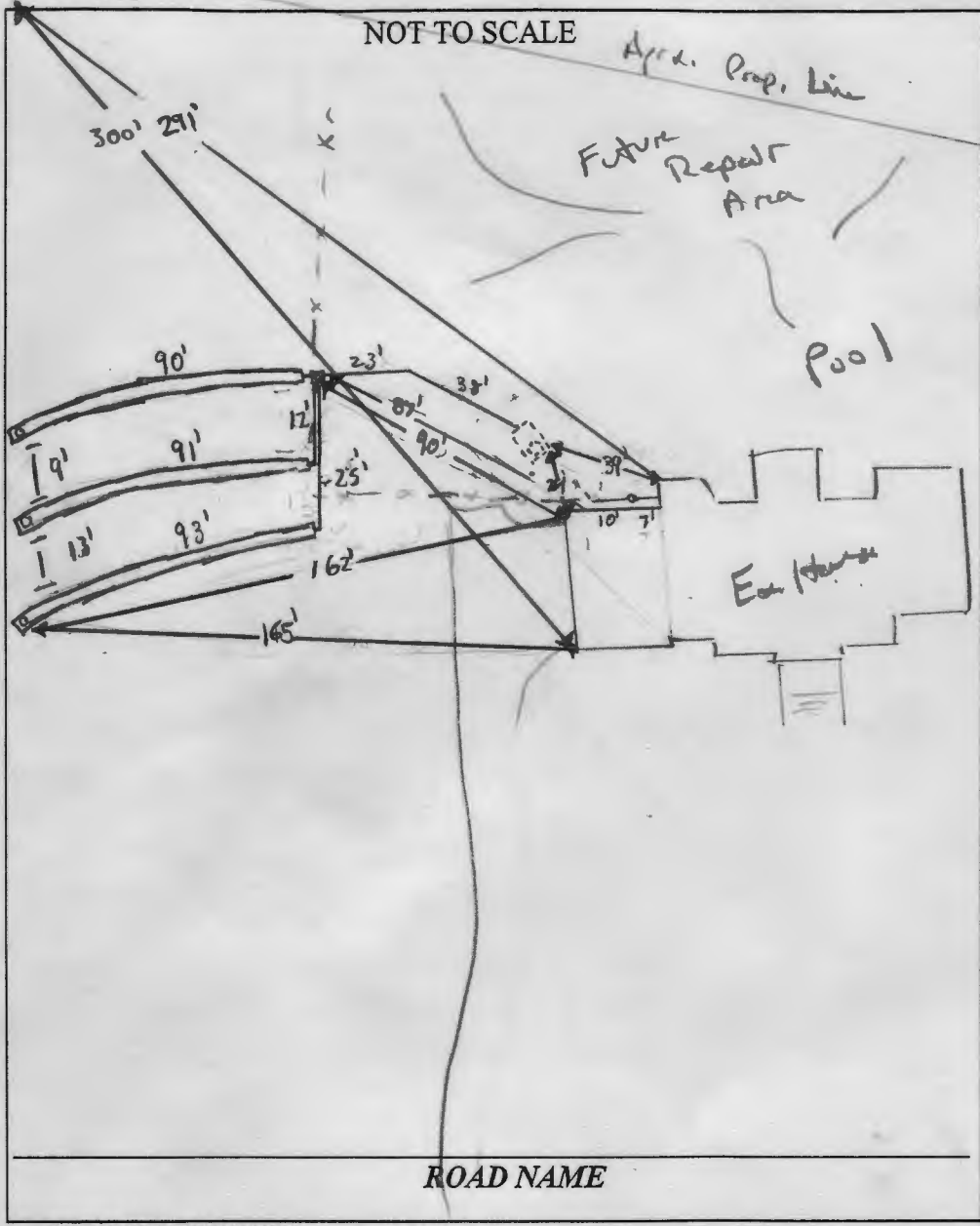
ISSUED BY: K. Wolf ISSUE DATE: 6/13/2023 EXPIRATION DATE: 6/13/2024

- 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 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: 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.**

HO-88-0826

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	5'	10'
NUMBER OF TRENCHES		3'
TOTAL LENGTH		274'
ABSORPTION AREA		822 ft ²
DISTRIBUTION BOX LEVEL		yes
DISTRIBUTION BOX BAFFLE		yes
DISTRIBUTION BOX PORT		yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL _____	
MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____
SLOTTED	_____
DATE ON LID	_____
PUMP/SEPTIC TANK LEVEL <u>N/A</u>	
MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____
SLOTTED	_____
DATE ON LID	_____

PRE-CONSTRUCTION:

6/13/2023 site plan approval. OK to issue permit

INSTALLATION:

6/29/2023 - Met w/ installer, backline from tanks to D-box set. SCH40 40 PVC used. Installer using water-resistant forming agent to seal joint from tank. 3/4 Fall on bedding. Gave OK to backfill up to D-box

6/30/2023 - Upper trench dug, half of trench has stone. Measured bottom of trench where stone wasn't in yet, bottom @ 10' per plan. Inlet @ 5'. Told installer to leave ends open, reinspect for rest of upper trench, ds. part of end of trench inlet

7/5/2023 - 1/2 finished, couldn't measure length due to spoil piles in the way. Inlet @ 5' per plan. Measured D-box to beginning of 1/2 & 1/3 started, installer waiting on stone to finish 10' of 1/3. Gave OK to backfill 1/2

FINAL INSPECTOR

S. Page

DATE OF APPROVAL

7/6/2023

7/6/2023 - Measured 1/3, length @ 93'. Saw one port. Inlet @ 5' per plan. Levelled D-box, saw baffle & port. Contractor replaced front wall closest to house, w/o installed 7' from foundation due to constraints w/ door. Gave OK to backfill all work. 7/11/2023 - fr insulated well.

Young Septic - 10409 Kingsbridge Road Elizott City



4 feet Inlet

No Wells within 100' / 275 total feet, 10 deep, 3 wide, 6.5 stones

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
- Collapsed septic tank
- Collapsed drywell

Has the septic tank been pumped within the last month?

Yes Date pumped: 5/5/23
 No

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

Yes Explain observation: Tank was overfull
 No

Existing system design

- Drywell
- Trench
- Mound
- Unknown
- Other: _____

Was a visual inspection of the sewage line conducted?

Yes
 No

Blockage Leading to the field

Yes Explain _____
 No

Is discharge surfacing on the ground?

Yes
 No

Additional Comments:

*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 Regulations.

Septic Contractor: Young Septic Contractor's Phone: 413-277-5854
 Contractor's Address: 1502 Baltimore Boulevard Westminster MD
 Property Address: 10409 Kingsbridge RD County File: _____
 Subdivision: Burleson Ellicott City Lot: 719 Year Built: 1995
 Owner's Name: Matt Wilhite Existing bedrooms: 7
 Name of previous owners: _____ Existing bedrooms: _____
 Proposed bedrooms: _____

*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 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 exists.

The contractor is to notify the office of the emergency as soon as possible.

2/2020

