



Howard County
Health Department

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: 4/23/2021

ONSITE SEWAGE DISPOSAL SYSTEM

P 568875

APPROVAL DATE: 5/26/21 **(S)**

PERMIT: Repair

A Repair

PROPERTY ADDRESS: 12904 Triadelphia Road

SUBDIVISION: Rosemary Est.

LOT: 23A TAX ID: _____

CONTRACTOR: Fogle's Septic Clean Inc.

EMAIL: Kurt@foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Road Sykesville, MD 21784

PHONE: 410-795-5670

PROPERTY OWNER: Mike McCrea

EMAIL: _____

OWNER ADDRESS: Same as above

PHONE: 443-465-8138

SEPTIC TANK SIZE: Existing

PUMP TANK CAPACITY: n/a

PUMP SIZE: n/a

DISTRIBUTION SYSTEM: ☒ GRAVITY

☐ PRESSURE DOSED

BEDROOMS: 3

APPLICATION RATE: 0.8

TRENCHES:	LINEAR FEET REQUIRED: <u>180</u>	INLET DEPTH: <u>3'</u>
	TRENCH WIDTH: <u>2'</u>	MAXIMUM BOTTOM DEPTH: <u>9'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>9'</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>5'</u>
	LOCATION: <u>TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.</u>	
NOTES:	Set new distribution box just below existing failing trench. Run 4x45' trenches in both directions on contour as flagged in field. Existing trench to be abandoned. Re-route all roof drains away from septic trenches.	
<u>SCAN ERROR FOR PERM NOTES</u>		

ISSUED BY: K. Wolf

ISSUE DATE: 5/13/2021

EXPIRATION DATE: 5/13/2022

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 B/E 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 DOWNGRAIENT 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 NI

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.

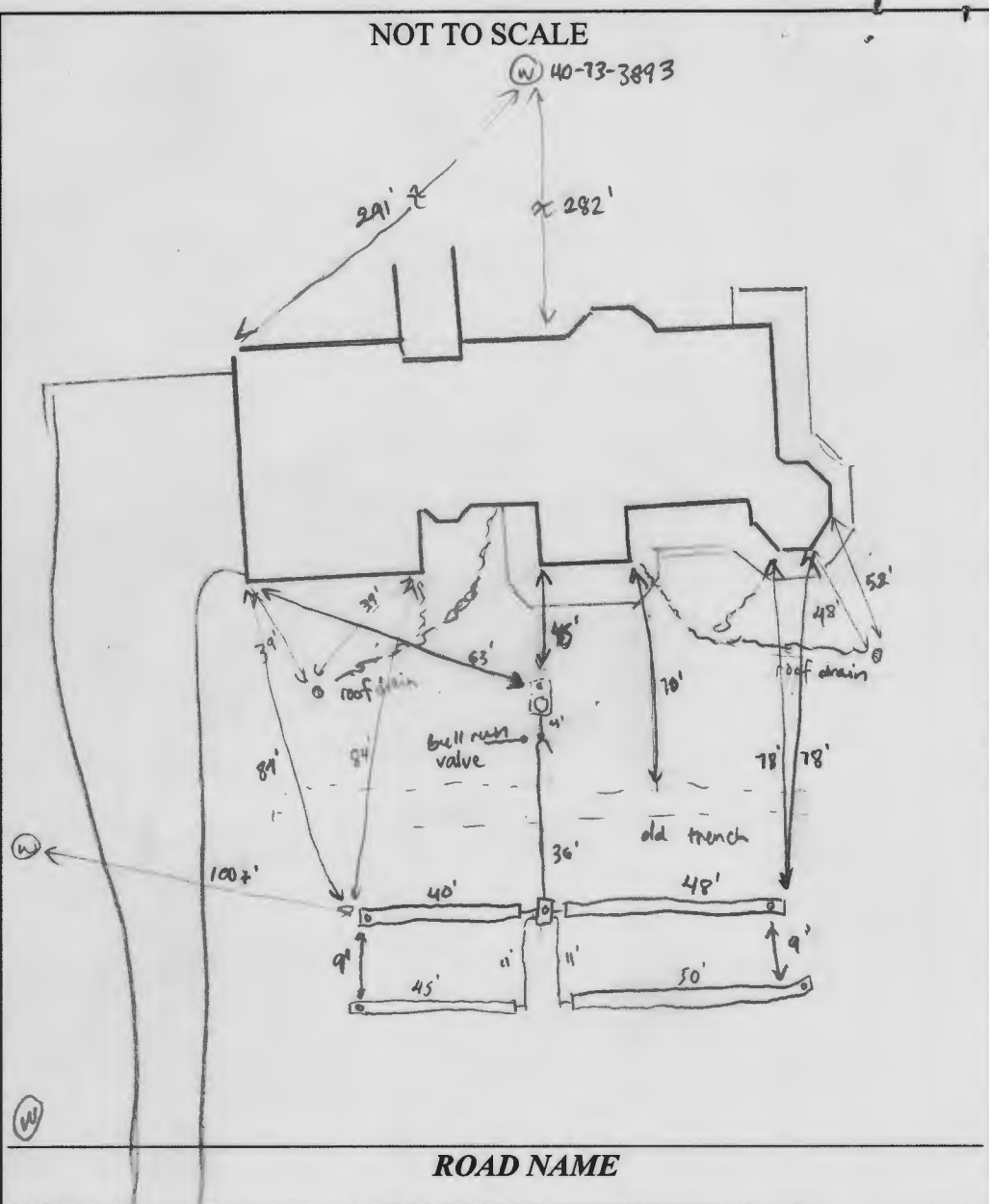
NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

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
(W) 40-73-3893



WIDTH	INLET	BOTTOM
2'	4'	9'

NUMBER OF TRENCHES 4
TOTAL LENGTH 183
ABSORPTION AREA 366 sq ft + sidewalk
DISTRIBUTION BOX LEVEL yes
DISTRIBUTION BOX BAFFLE yes
DISTRIBUTION BOX PORT yes

SEPTIC TANK 1 LEVEL

MANUFACTURER unknown
CAPACITY 1500 GAL
SEAM LOC mid
TANK LID DEPTH 3'
BAFFLES outlet
BAFFLE FILTER -
MANHOLE LOC outlet
6" PORT LOC inlet
WATERTIGHT TEST -
SLOTTED -
DATE ON LID -

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:

5/13/24 Install 4" x 45' trench on contour just below
ex. down field. Specs for design based on 2003 perc test
call for 1.5 gpd/in (100)

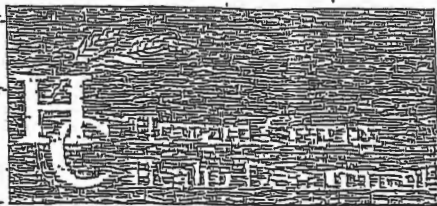
INSTALLATION:

INSTALLATION: 5/25/21 Installed bull run valve to old 90' trench and new outlet riser and outlet baffle on tank. Owner has changed direction of underground roof drains so they run to sides of SDA. One 48' trench complete. (SD) 5/26/21 Installed final three trenches. Inlet is at 4' because of tank depth. Upper trench on left had to be shortened to 40' to be 100' from well on neighbor's property. Bottom right trench lengthened to 50'. (SD)

FINAL INSPECTOR

DATE OF APPROVAL _____

5/26/20



Bureau of Environmental Health

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Twitter: @wardcohealth

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

P568875

INFORMATION FORM - SEPTIC SYSTEM REPAIR/UPGRADE

Reason for Request

- ☒ Railing System
- ☐ System relocation for proposed addition
- ☐ System upgrade for proposed addition
- ☐ Inadequate treatment zone
- ☐ Collapsed septic tank
- ☐ Collapsed drywell

Existing system design

- ☐ Drywell
- ☒ French
- ☐ Mound
- ☐ Unknown
- ☐ Other

Is discharge surfacing on the ground?

- ☒ Yes
- ☐ No

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: _____
- ☐ No

Was a visual inspection of the sewage line conducted?

- ☒ Yes
- ☐ No

Blockage leading to the tank

- ☐ Yes Explain: _____
- ☒ No

Blockage leading to the field

- ☐ Yes Explain: _____
- ☒ 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 Permit/Construction Plan, if the property does not meet current Code and Regulation.

Septic Contractor: Fogle's Septic Clean Contractor's Phone: 410-795-5670

Contractor's Address: 580 Obrecht Rd Sikeston MO 65750

Property Address: 12904 Triadolphia Rd County file: _____

Subdivision: Rosemary Estates Lot: 23A Year Built: 2004

Owner's Name: Mike McCre Owner's Phone: 443-465-8138

Name of previous owner: Alonso Hicks Existing bedroom: _____

Proposed bedroom: _____

Has this request been previously discussed with a Sanitarian? (Name): Kevin Wolf

Public Sewer available/nearby: _____

*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 permits 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.



HOWARD COUNTY HEALTH DEPARTMENT

68875

DATE 4/23/21

Received From

PHONE #

Kyle Septic Care 410-785-5610

For

Septic Repair 12904
Philadelphia Rd.

☐ CASH
☒ CHECK

NO. 71774

One hundred sixty five Dollars
King

\$ 165.00

Received By