



HOWARD COUNTY HEALTH DEPARTMENT

67348

DATE 31/10/20

AS

Received From

Fog Cos Sphic Clean PHONE # 410 795-5670

For

Phone Repair / 0710
Montell Ave.

- CASH
- CHECK

NO. 01579

Three hundred thirty

Dollars

\$ 330.00

Received By

[Signature]



**Howard County
Health Department**

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

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

RECEIPT DATE: 3//16/20 **ONSITE SEWAGE DISPOSAL SYSTEM** P 567348

APPROVAL DATE: _____ **PERMIT:** **REPAIR** A 567348

PROPERTY ADDRESS: 6710 Montell Drive

SUBDIVISION: Green Hill Manor LOT: 4 TAX ID: 05-347645

CONTRACTOR: Fogles Septic Clean Inc EMAIL: kim@foglesinc.com

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

PROPERTY OWNER: Raymond Driver EMAIL: _____

OWNER ADDRESS: 6710 Montell Drive, Highland MD, 20777 PHONE: 301-854-1612

SEPTIC TANK SIZE (GALLONS): N/A PUMP CHAMBER CAPACITY (GALLONS): Future PUMP SIZE: -

NUMBER OF BEDROOMS: 3 HOUSE SQ. FT. _____ APPLICATION RATE: 1.2

DISTRIBUTION SYSTEM: GRAVITY FED LOW PRESSURE DOSED

TRENCHES:	LINEAR FEET REQUIRED: <u>78</u>	INLET DEPTH: <u>3.5'</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>5.5'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>N/A</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>3.5'</u>
LOCATION:	TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	Install 2x 39' trenches on center running both directions. Dig to split both trenches, Pump/well-pipe ex. dig well.	

ISSUED BY: K. Wolf ISSUE DATE: 3/20/2020 EXPIRATION DATE: 3/20/2021

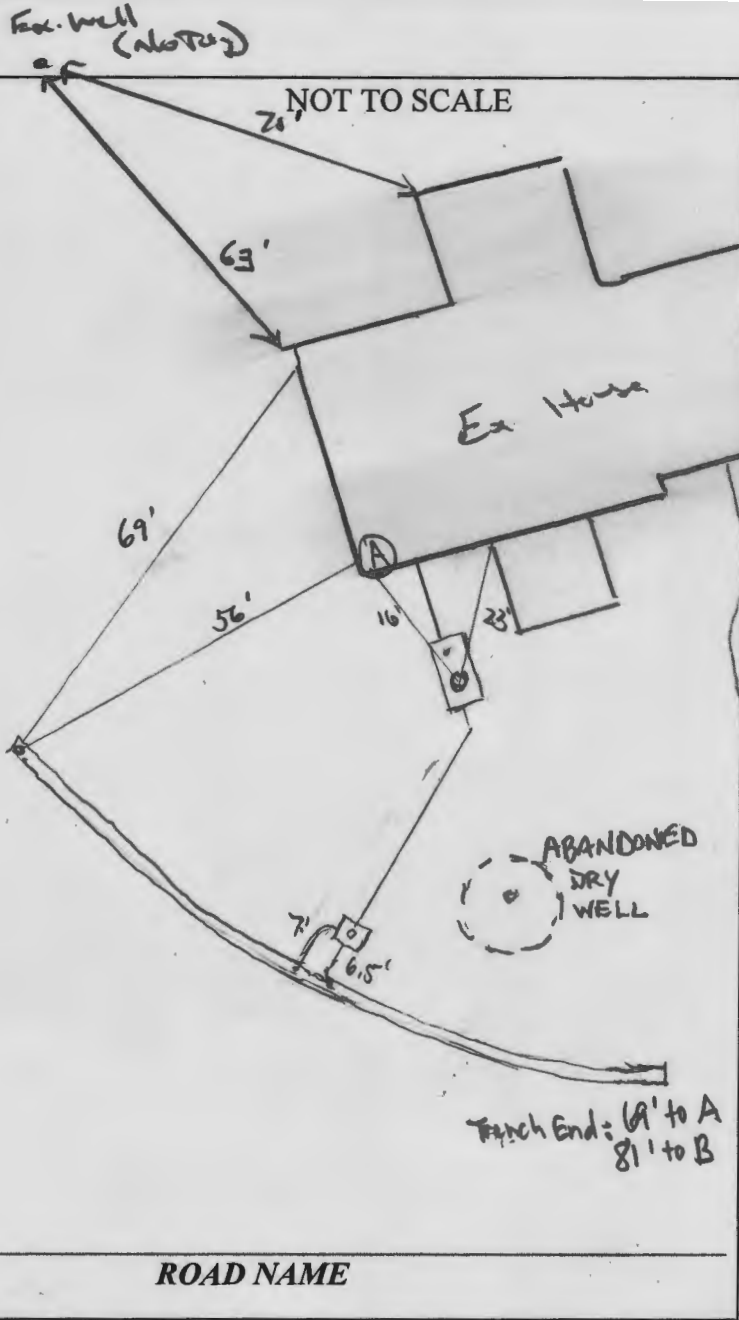
- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- 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: 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.

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TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	3.5'	5.5'
NUMBER OF TRENCHES	1	
TOTAL LENGTH	78'	
ABSORPTION AREA	78' + sidewalk	
DISTRIBUTION BOX LEVEL	yes	
DISTRIBUTION BOX BAFFLE	yes	
DISTRIBUTION BOX PORT	yes	

PRE CONSTRUCTION:

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	Existing
MANUFACTURER	—
CAPACITY	— GAL
SEAM LOC	mid
TANK LID DEPTH	3'-3.5'
BAFFLES	4" back
BAFFLE FILTER	—
MANHOLE LOC	back
6" PORT LOC	—
WATERTIGHT TEST	OK
SLOTTED	NO
DATE ON LID	—

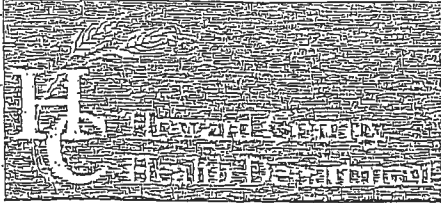
PUMP/SEPTIC TANK LEVEL Future

MANUFACTURER	—
CAPACITY	— GAL
SEAM LOC	—
TANK LID DEPTH	—
BAFFLES	—
BAFFLE FILTER	—
MANHOLE LOC	—
6" PORT LOC	—
WATERTIGHT TEST	—
SLOTTED	—
DATE ON LID	—

3/20/2020 shot contours in area of pipe just A. Install 2 x 39' trenches running in opposite directions. Future repair will require pump tank to be set up re route sewer @ higher elevation

INSTALLATION: 3/26/20 - site inspection contractor onsite w/ work completed. riser and 4" baffle installed on back end of the septic tank. (trenches) complete. (2 x 39' or 1 trench @ 78'). dbox level, water level to either side of the trench looks good, geotextile fabric and stone in place, stone looks good, observation pipe installed at one end of the 78' trench. Dry well was pumped out and properly abandoned by the contractor. OK to back fill. @

FINAL INSPECTOR B. Rapaport DATE OF APPROVAL 3/30/20



Bureau of Environmental Health

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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
- 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: _____
- No

Existing system design

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

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: _____
 - 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 Regulation.

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

Contractor's Address: 580 Obrecht Rd Sykesville, 21784

Property Address: 6710 Mantell DR County file: _____

Subdivision: Green Hill Manor Lot: 4 Year Built: 1971

Owner's Name: Raymond Driver Owner's Phone: 401-654-1162

Name of previous owners: _____ Existing bedrooms: 3
Proposed bedrooms: _____

Has this request been previously discussed with a Sanitarian? (Name): _____
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 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.