



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: 2/1/18 **ONSITE SEWAGE DISPOSAL SYSTEM** P 562421

APPROVAL DATE: 2/20/2018 **PERMIT: UPGRADE** A _____

PROPERTY ADDRESS: 16221 Frederick Road

SUBDIVISION: _____ LOT: _____ TAX ID: 04-317319

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

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

PROPERTY OWNER: Mehrod Sarlak EMAIL: _____

OWNER ADDRESS: 16221 Frederick Road, Woodbine, MD 21797 PHONE: 443-962-3352

SEPTIC TANK SIZE (GALLONS): n/a PUMP CHAMBER CAPACITY (GALLONS): n/a PUMP SIZE: _____

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

DISTRIBUTION SYSTEM: GRAVITY FED LOW PRESSURE DOSED

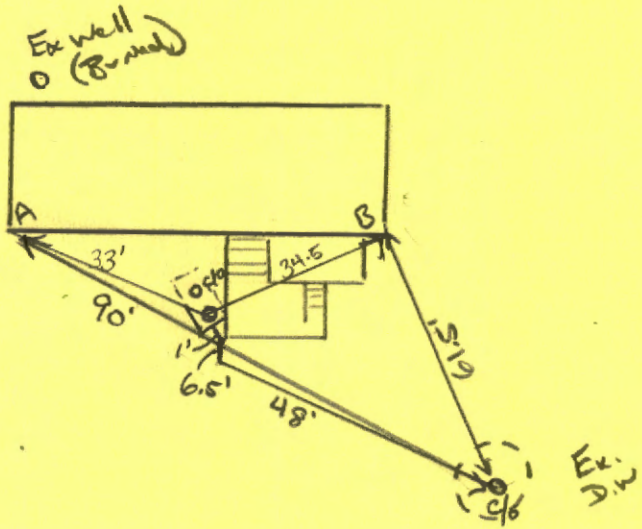
TRENCHES:	LINEAR FEET REQUIRED: _____	INLET DEPTH: _____
	TRENCH WIDTH: _____	MAXIMUM BOTTOM DEPTH: _____
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: _____
LOCATION:	TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	Contractor to replace existing orange-burg pipe from septic tank to Drywell, check baffle in tank. Add obs pipe to Drywell.	

ISSUED BY: K. Wolf ISSUE DATE: 2/20/18 EXPIRATION DATE: 2/20/19

- 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.**

NOT TO SCALE



TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA - Existing

SEPTIC TANK 1 LEVEL _____

MANUFACTURER _____

CAPACITY _____ GAL

SEAM LOC _____

TANK LID DEPTH _____

BAFFLES Outlet installed

BAFFLE FILTER _____

MANHOLE LOC _____

6" PORT LOC _____

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 _____

ROAD NAME _____

PRE-CONSTRUCTION:

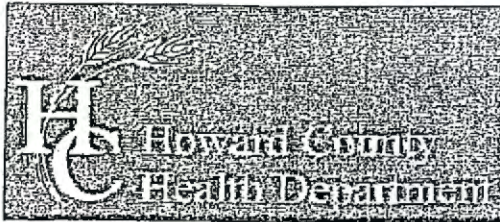
2/20/18 called contractor to find out if owner was going to repair or replace old orange-bry pipe to drywell. Conditional pipe replacement to dry well w/ sch 40. New baffle on tank as well. Installation to be made today (x-m)

INSTALLATION: 2/20/18

Pipe Spec: Charlotte Pipe 4" IPS SCH 40 Coex Cellular Core PVC-DWR
 PIPE ASTM F 891-16 Not for Pressure & Solvent Welded

Riser installed onto existing tank. 4" outlet baffle installed.
 PVC w/ Above Specs installed from Ex ST to Ex Drywell. Cloe installed @ St inlet + Dry well. (e) Approx Loc of well (x-m)

FINAL INSPECTOR [Signature] DATE OF APPROVAL 02/20/2018



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

INFORMATION FORM - SEPTIC SYSTEM REPAIR/UPGRADE

Reason for Request:

- Reason for Request:
[X] 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?

- Has the septic tank been pumped within the last month?
[] Yes Date pumped:
[X] No

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

- Was a visual inspection of the septic tank and/or drain fields conducted?
[X] Yes Explain observations: Failing drywell
[] No

Existing system design

- Existing system design
[X] Drywell
[] Trench
[] Mound
[] Unknown
[] Other:

Was a visual inspection of the sewage line conducted?

- Was a visual inspection of the sewage line conducted?
[X] Yes
Blockage leading to the tank
[] Yes Explain:
[X] No
Blockage leading to the field
[] Yes Explain:
[X] No

Is discharge surfacing on the ground?

- Is discharge surfacing on the ground?
[X] 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 Md 21784

Property Address: 110221 Fredemek Rd County file:

Subdivision: Lot: Year Built:

Owner's Name: S & S Investments LLC Owner's Phone: 443-926-3352

Name of previous owners: HSBC Bank Existing bedrooms: 3
Proposed bedrooms:

Has this request been previously discussed with a Sanitarian? (Name): NO
Public Sewer available/nearby: NO

*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.

SITE INSPECTION SHEET

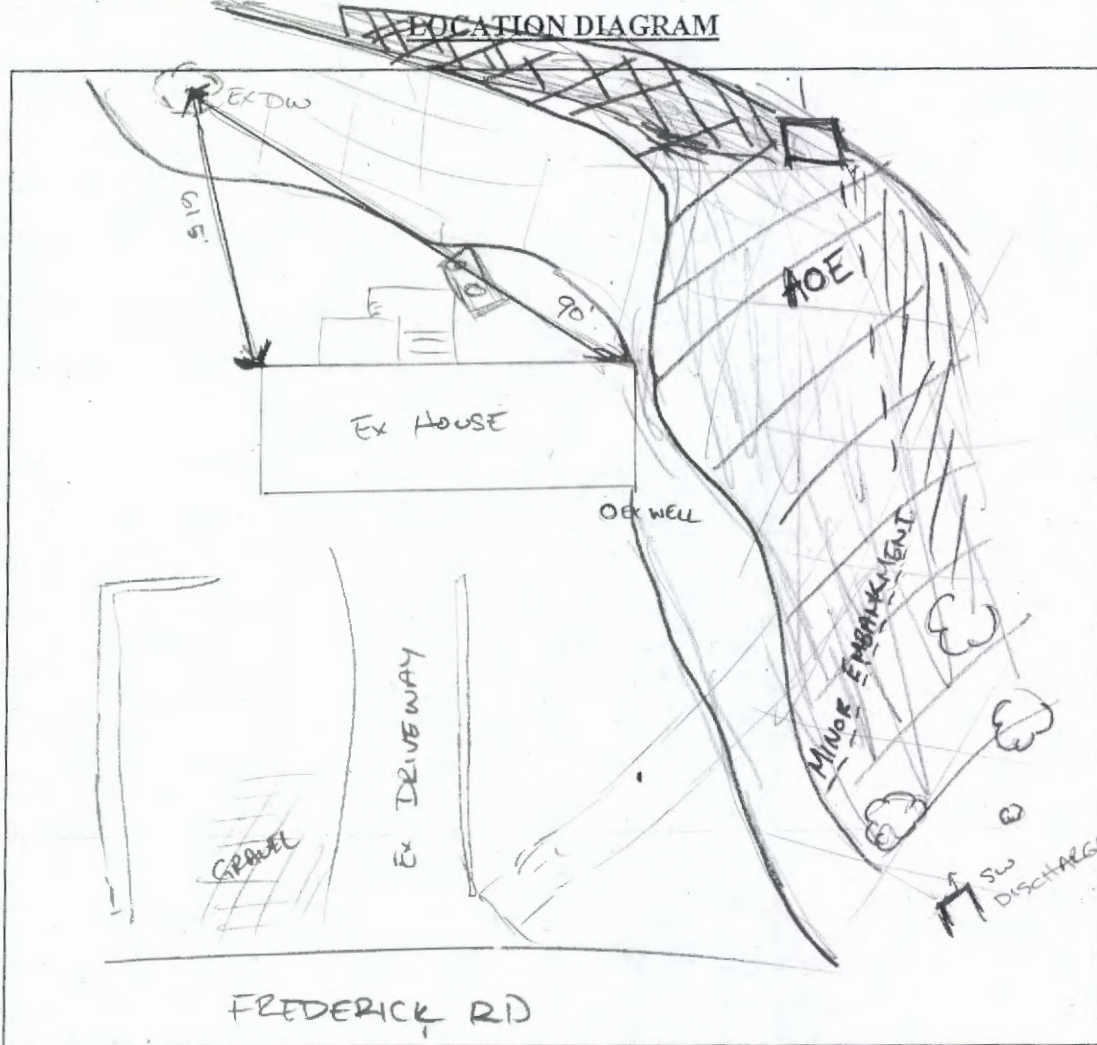
OWNER: BRANDON CLARK PHONE #: 443 814 2809

ADDRESS: 16221 FREDERICK RD CONTRACTOR: _____

WELL TAG #: NO TAG

SUBDIVISION: _____ LOT: _____ COUNTY #: _____

PROPOSAL: INVESTIGATE EX WELL AND TOPOGRAPHY FOR SURFACE WATER INFILTRATION



COMMENTS: Fogles found well and inspected. Reported a concrete top. Storm water discharges directly into home owners well and house. Recommended to upgrade well and extend the casing; upgrade to submersible pump.

DATE: 6/7/2018 INSPECTOR: [Signature]



HOWARD COUNTY HEALTH DEPARTMENT

62421

DATE 2 // 18

Received From

Fogles Septic Clear PHONE # 409955670

For

Septic Repair/Reco -
10221 Frederick

CASH

CHECK

NO.

54708 Three hundred thirty Dollars

\$ 330.00

Received By

J King