



HOWARD COUNTY HEALTH DEPARTMENT

63981

DATE 8/14/18

PS

Received From

Tyler Saphic Clear

PHONE #

410-995-5070

CASH

CHECK

For

Repair Saphic - 1811 Potomac  
Valley Ct

NO.

01952

One hundred eighty five

Dollars

\$

165.00

Received By

A Kemp



### 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/hchealth

Twitter: HowardCoHealthDep

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

#### Existing system design

- Drywell
- Trench
- 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
  - Blockage leading to the tank
    - Yes Explain: \_\_\_\_\_
    - No \_\_\_\_\_
  - Blockage leading to the field
    - Yes Explain: \_\_\_\_\_
    - No \_\_\_\_\_

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 Spylesville 21287  
Property Address: 1811 Boka Valley Ct County file: \_\_\_\_\_  
Subdivision: Boka Valley Lot: 8 Year Built: 2011  
Owner's Name: To Ambrose Owner's Phone: 443-956-7522

Name of previous owners: \_\_\_\_\_ Existing bedrooms: \_\_\_\_\_  
Proposed bedrooms: \_\_\_\_\_

Has this request been previously discussed with a Sanitarian? (Name): Dana Banard  
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 reasonable 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.



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

RECEIPT DATE: 11/28/18

**ONSITE SEWAGE DISPOSAL SYSTEM**

P 564077

APPROVAL DATE: 12/19/18 SEC

**PERMIT:**

**Upgrade**

A \_\_\_\_\_

PROPERTY ADDRESS: 1811 Boka Valley Ct.

SUBDIVISION: Boka Valley

LOT: 11

TAX ID: 04-371577

CONTRACTOR: J.Maurice Carlisle

EMAIL: \_\_\_\_\_

CONTRACTOR ADDRESS: 19700 Barnesville Road, Dickerson, MD 20842

PHONE: 301-428-8599

PROPERTY OWNER: Ambrose To

EMAIL: \_\_\_\_\_

OWNER ADDRESS: 1811 Boka Valley Ct., Woodbine, MD 21797

PHONE: \_\_\_\_\_

SEPTIC TANK SIZE (GALLONS): \_\_\_\_\_

PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_

PUMP SIZE: \_\_\_\_\_

NUMBER OF BEDROOMS: \_\_\_\_\_

HOUSE SQ. FT. \_\_\_\_\_

APPLICATION RATE: \_\_\_\_\_

DISTRIBUTION SYSTEM: GRAVITY FED

LOW PRESSURE DOSED

TRENCHES:	LINEAR FEET REQUIRED: <u>50' additional</u>	INLET DEPTH: <u>3.5</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>5</u>
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: _____
LOCATION:	<b>TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.</b>	
NOTES:	Install 1 x 50' trench below existing system and tie into distribution box. May need to install a larger distribution box to accommodate four trenches.	

ISSUED BY: Sarah Collins

ISSUE DATE: 12/4/18

EXPIRATION DATE: 12/4/19

**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 DOWNGRAIDENT 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 \_\_\_\_\_

**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.**

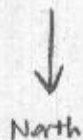
**NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA**

**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.**

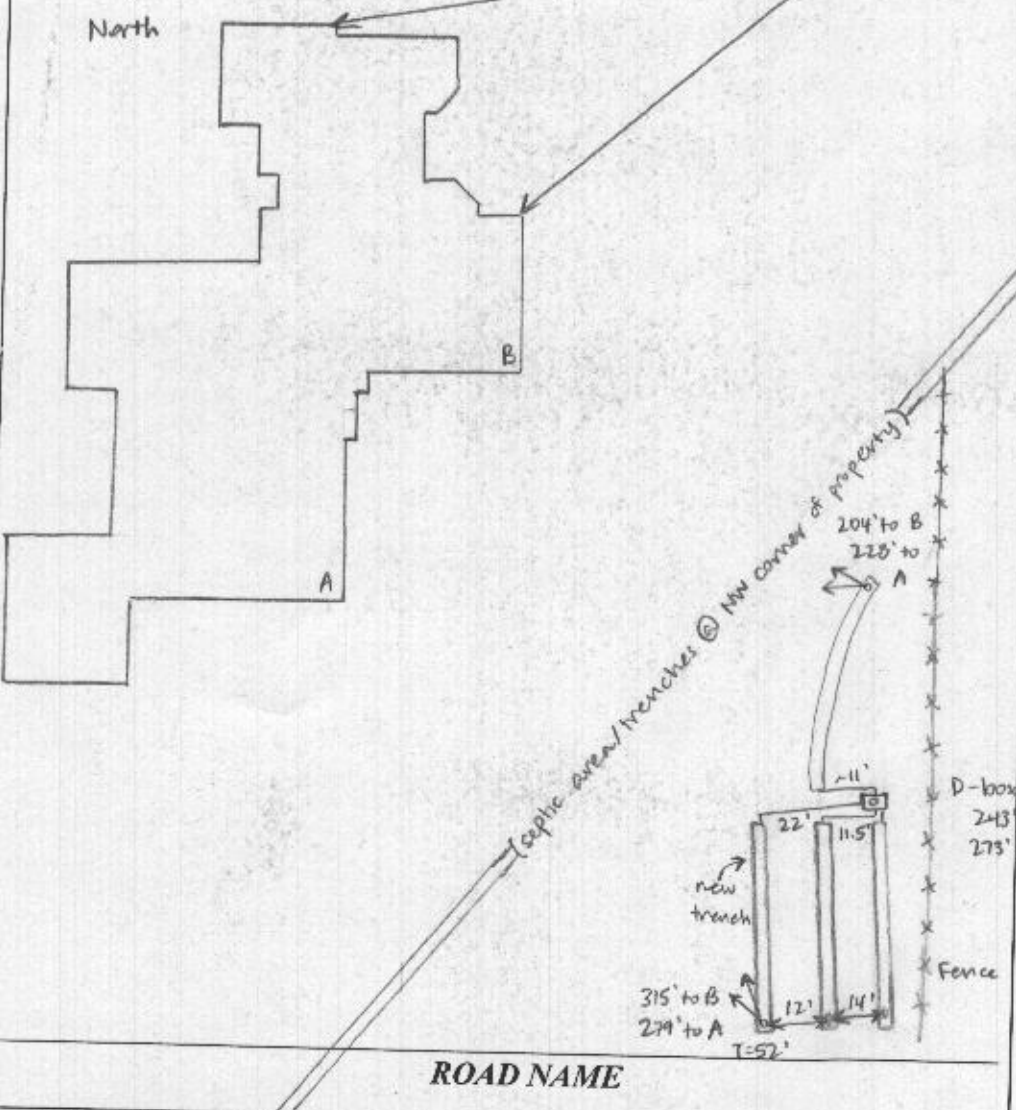
**CALL 410-313-1771 TO SCHEDULE INSPECTIONS.**

NOT TO SCALE



North

MU-95-0590



**TRENCH/DRAINFIELD DATA**

WIDTH	INLET	BOTTOM
3'	3.5'	5'
NUMBER OF TRENCHES		4
TOTAL LENGTH		291'
ABSORPTION AREA		873' + SIDEWALL
DISTRIBUTION BOX LEVEL		YES
DISTRIBUTION BOX BAFFLE		ELBOW
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 \_\_\_\_\_

MANUFACTURER \_\_\_\_\_

CAPACITY \_\_\_\_\_ GAL

SEAM LOC \_\_\_\_\_

TANK LID DEPTH \_\_\_\_\_

BAFFLES \_\_\_\_\_

BAFFLE FILTER \_\_\_\_\_

MANHOLE LOC \_\_\_\_\_

6" PORT LOC \_\_\_\_\_

WATERTIGHT TEST \_\_\_\_\_

SLOTTED \_\_\_\_\_

DATE ON LID \_\_\_\_\_

**PRE-CONSTRUCTION:**

12/4/10 Met J. M. Cartledge on site for layout. Shot contour + laid out 1-50' trench below existing system. Keep 13' etc. May need a bigger D-box if existing is only 3 holes. (SC)

**INSTALLATION:**

12/19/10 New trench installed + left open for inspection. 3' wide + 3' to stone. Existing D-box used, line tied into new trench. (SC)

FINAL INSPECTOR

Sarah Collins

DATE OF APPROVAL

12/19/10

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

MEMORANDUM

**TO:** Septic Contractors and interested parties

**FROM:** Kevin M. Wolf, L.E.H.S., REHS/RS, Supervisor (KMW)  
Groundwater Mgmt. Sec.  
Well & Septic Program

**DATE:** August 8, 2018

**RE:** Area of clearing inside the sewage disposal area

The purpose of this memorandum is to address the concerns within the area of clearing inside the sewage disposal area (SDA). Prior to scheduling the pre-construction meeting with the Health Department, it is the responsibility of the septic contractor to coordinate with the builder/property owner to make sure the SDA is staked by a surveyor and the area cleared. Clearing inside the SDA includes the following but not limited to:

- cutting the grass and shrubs to mower length
- removal of all construction equipment and materials
- Ensuring any silt fencing is not interfering with the area of installation
- removal of all large trees that cannot be removed with small equipment or removed during septic installation

Note: any specimen trees located inside the SDA for the future system must be designated for removal and labeled as such on the onsite sewage disposal system plan (OSDS).

It is our intent that this information will help alleviate any notable questions or concerns when laying out the septic system in the field. If you have any questions or concerns regarding this information, please feel free to contact me 410-313-2645 or [kwolf@howardcountymd.gov](mailto:kwolf@howardcountymd.gov).

KM