

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

RECEIPT DATE: 3/19/21 **ONSITE SEWAGE DISPOSAL SYSTEM** P 568802

APPROVAL DATE: 4/20/21 (ST) **PERMIT:** **REPAIR** A 568802

PROPERTY ADDRESS: 15202 CARRS MILL ROAD

SUBDIVISION: _____ LOT: _____ TAX ID: _____

CONTRACTOR: Marc Hereth EMAIL: _____

CONTRACTOR ADDRESS: 2551 Florence Road PHONE: 301-580-5977

PROPERTY OWNER: Brian Wee EMAIL: _____

OWNER ADDRESS: 15202 Carrs Mill Road, Woodbine, MD 21797 PHONE: _____

SEPTIC TANK SIZE (GALLONS): EXISTING PUMP CHAMBER CAPACITY (GALLONS): — PUMP SIZE: —

NUMBER OF BEDROOMS: 4 (SIZED 6) HOUSE SQ. FT. — APPLICATION RATE: 1.2

DISTRIBUTION SYSTEM: GRAVITY FED LOW PRESSURE DOSED

TRENCHES:	LINEAR FEET REQUIRED: <u>113'</u>	INLET DEPTH: <u>1.5', 2.5'</u>
	TRENCH WIDTH: <u>3'</u>	MAXIMUM BOTTOM DEPTH: <u>UPPER 5', LOWER 6'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>12'</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>1.5', 2.5'</u>

LOCATION: **TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.**

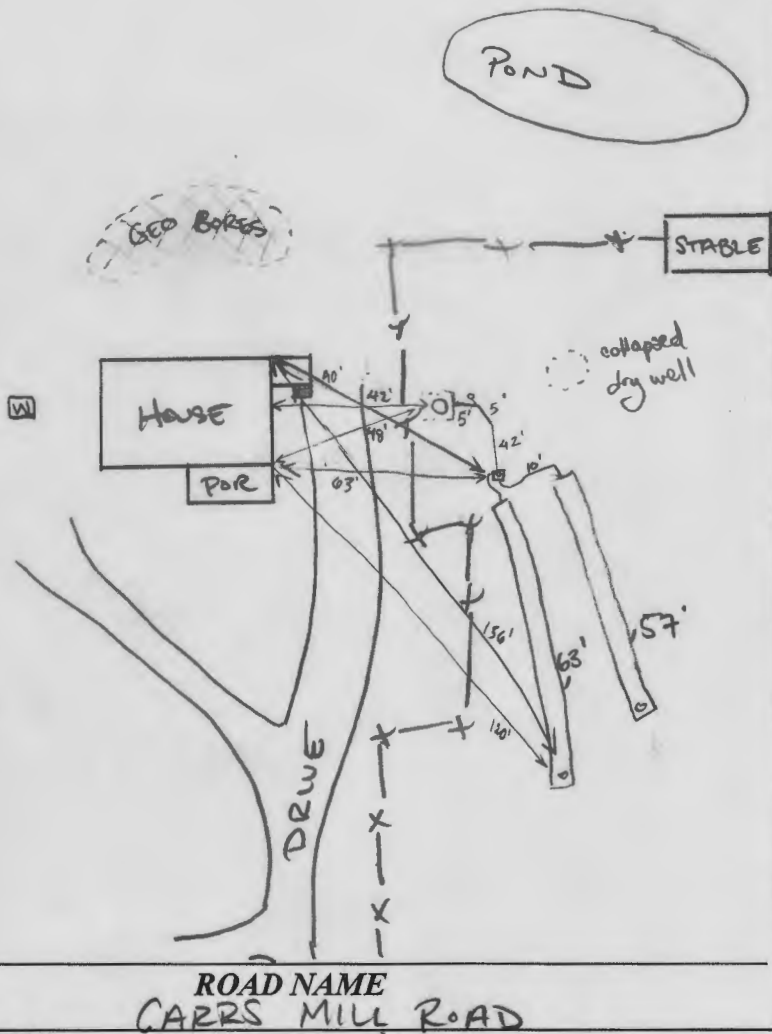
NOTES: ABANDON EXISTING DRY WELL.

ISSUED BY: CABANUG 001997 ISSUE DATE: 04/14/2021 EXPIRATION DATE: 04/14/2022

- 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 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 3' INLET 1.5' BOTOM 5'; 6'
 NUMBER OF TRENCHES 2
 TOTAL LENGTH 120'
 ABSORPTION AREA 360 sqft + sidewall
 DISTRIBUTION BOX LEVEL yes
 DISTRIBUTION BOX BAFFLE yes
 DISTRIBUTION BOX PORT yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL _____
 MANUFACTURER ?
 CAPACITY ~1000 GAL
 SEAM LOC top
 TANK LID DEPTH 0.5'
 BAFFLES outlet
 BAFFLE FILTER -
 MANHOLE LOC outlet
 6" PORT LOC -
 WATERTIGHT TEST -
 SLOTTED no
 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:

04/14/2021 LAID OUT AT PERC #

* OWNERS SIZED TRENCHES FOR 6 BR.

INSTALLATION:

04/19/2021 INSTALLED 2x TR. UPPER TR 1.5 INLET 5' DEEP (3.5' SIDE WALL) @ 63' LONG. OWNERS DECIDED TO SIZE FOR 6 BR. LOWER TRENCH SOIL HORIZ. @ 2.5' OK TO DROP TRENCH BOTTOM TO 6', INLET 2.5 (3.5' SIDE WALL). UPPER TRENCH LONGER (DUG FOR 6 BR w/ 3' SIDE WALL CREDIT - INITIAL LAYOUT B/C WASNT SURE HOW MUCH SIDE WALL LOWER TRENCH SOIL WOULD HAVE PERC ONLY QUALIFIED FOR 3' SIDE WALL). 4/20/21 D-box set, leveled; connected to trenches and tank. Drywell collapsed. (57)

FINAL INSPECTOR

Anna Thomas

DATE OF APPROVAL

4/20/21



HOWARD COUNTY HEALTH DEPARTMENT

68802

DATE 3/19/21

PHONE #

301 455-415

580-5971

Received From

MVA Construction

CASH

CHECK

NO. 1587

For

Repair Mens 1520

Contracted to

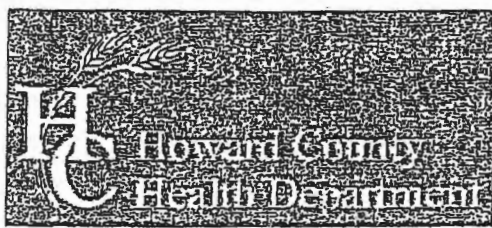
MCC Contracting

Dollars

\$ 370.00

Received By

J 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/hocohealth

Twitter: HowardCoHealthDep

7568802

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
No

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

- Yes Explain observations: WATER SURFACING
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

Existing system design

- Drywell
Trench
Mound
Unknown
Other:

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: MARY D HERSTH Contractor's Phone: 301 580 5977

Contractor's Address: 2551 FLORENCE RD WOODBINE MD 21797

Property Address: 15202 CARROLL MITH RD County file: HOWARD

Subdivision: 1003 Lot: PAR Year Built: 1940

Owner's Name: BRIAN WEE Owner's Phone:

Name of previous owners: Existing bedrooms: 4

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.