



**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](http://www.hchealth.org)

Facebook: [www.facebook.com/hocohealth](https://www.facebook.com/hocohealth)

RECEIPT DATE: 5/5/26

**ONSITE SEWAGE DISPOSAL SYSTEM**

P 591037

APPROVAL DATE: 5/19/2026 (SP)

**PERMIT:**

**Tank  
Replacement**

A \_\_\_\_\_

PROPERTY ADDRESS: 11706 Wayneridge Court

SUBDIVISION: Mooresfield

LOT: 6

TAX ID: \_\_\_\_\_

CONTRACTOR: Sams Creek

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

CONTRACTOR ADDRESS: 2810 Sams Creek New Windsor MD 21776

PHONE: 443-690-0082

PROPERTY OWNER: Mark Trumbore

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

OWNER ADDRESS: 11706 Wayneridge Court, Fulton, MD 20759

PHONE: 978-439-6513

SEPTIC TANK SIZE (GALLONS): 1500

TANK MANUFACTURER: Bzbylon

PUMP MODEL: N/A

PUMP SIZE

N/A

PUMP TANK CAPACITY:

N/A

DISTRIBUTION SYSTEM:

GRAVITY



PRESSURE DOSED

BEDROOMS: 4

APPLICATION RATE: N/A

TRENCHES:	LINEAR FEET REQUIRED: <u>Ex</u>	INLET DEPTH: <u>Ex</u>
	TRENCH WIDTH: <u>S</u>	MAXIMUM BOTTOM DEPTH: <u>S</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>✓</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>✓</u>
LOCATION:	<u>Install Per Plan</u>	
NOTES:	<u>Ex septic tank to be pumped, crushed, &amp; filled Install new 2-compartment 1500 gallon septic tank</u>	

ISSUED BY: S. Pize

ISSUE DATE: 5/15/2026

EXPIRATION DATE: 5/15/2027

NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION

NOTE: CONTRACTOR REGISTERED WITH THE STATE OF MD ON-SITE WASTEWATER PROFESSIONALS BOARD: CONFIRMED

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 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

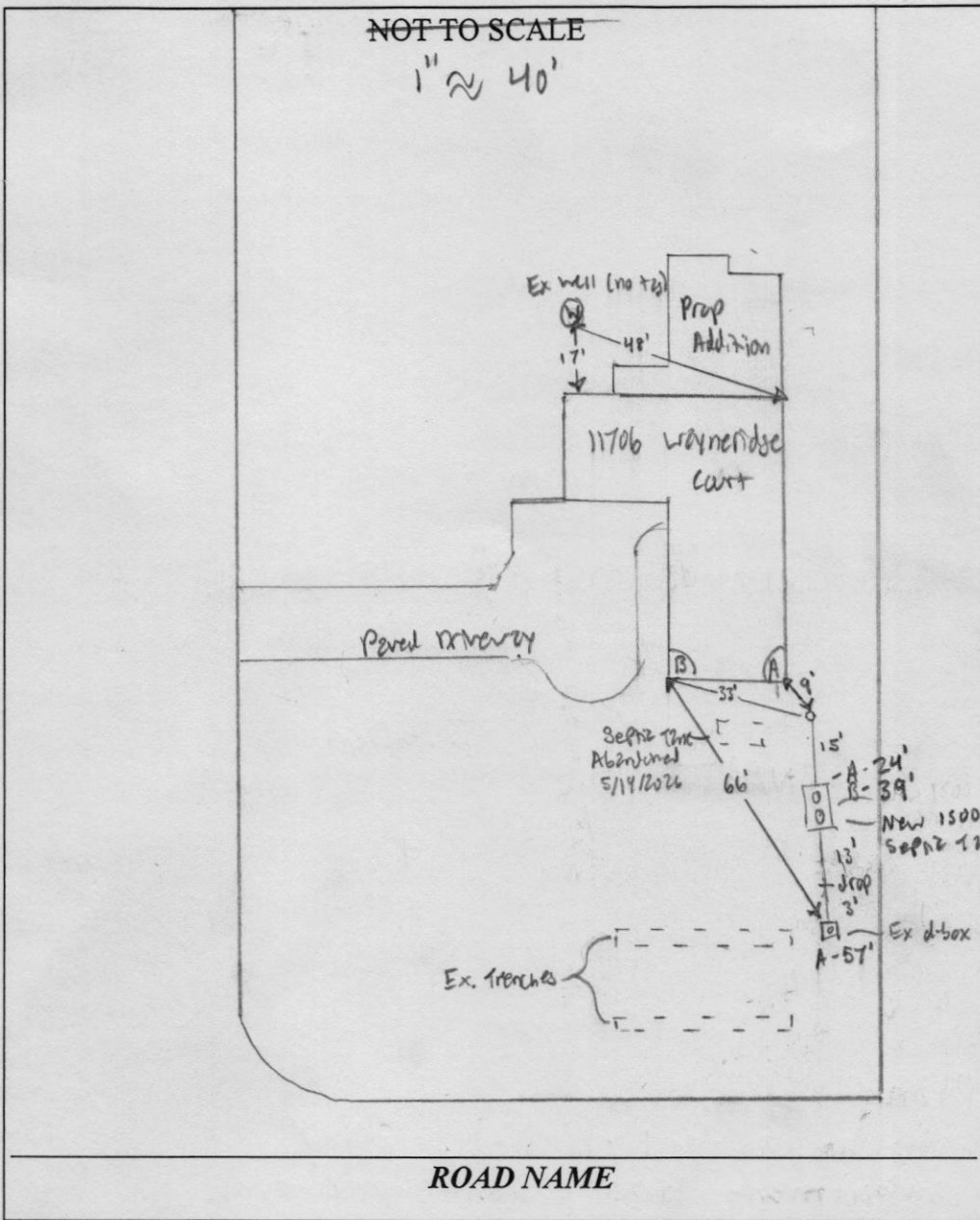
ELECTRICAL PERMIT ISSUED E N/A

NOTE: 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.**



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
<u>Ex</u>	<u>Ex</u>	<u>Ex</u>
NUMBER OF TRENCHES		<u>Ex</u>
TOTAL LENGTH		<u>Ex</u>
ABSORPTION AREA		<u>Ex</u>
DISTRIBUTION BOX LEVEL		<u>Ex</u>
DISTRIBUTION BOX BAFFLE		<u>Ex</u>
DISTRIBUTION BOX PORT		<u>yes</u>

SEPTIC TANK DATA	
SEPTIC TANK I LEVEL	<u>yes</u>
MANUFACTURER	<u>Babylux</u>
CAPACITY	<u>1500</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>1'-2'</u>
BAFFLES	<u>6" Front &amp; 4" back</u>
BAFFLE FILTER	<u>N/A</u>
MANHOLE LOC	<u>Front &amp; Back</u>
6" PORT LOC	<u>N/A</u>
WATERTIGHT TEST	<u>N/A</u>
SLOTTED	<u>yes</u>
DATE ON LID	<u>4/14/2026</u>
PUMP/SEPTIC TANK LEVEL	<u>N/A</u>
MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____
SLOTTED	_____
DATE ON LID	_____

SEPTIC CONTRACTOR ONSITE INSTALLING SYTEM: Joe Wright  
 SEPTIC CONTRACTOR ONSITE LICENSED WITH THE STATE OF MD: YES/NO

PRE-CONSTRUCTION NOTES:  
5/15/2026 - Plans Approved (SP)

CONTROL PANEL DATA	
CONTROL PANEL HEIGHT (MIN 30")	<u>N/A</u>
INSPECTION DATE	<u>N/A</u>
INSPECTION: PASS/FAIL (CIRCLE ONE)	_____

INSTALLATION NOTES:  
5/19/2026 - Contractor came for inspection. Tank moved down 10' from approved loc, Tank very shallow & move fall to d-box & should be able to make fall to replacement trenches. Ex tank pumped, crushed, & filled while onsite. C/O installed to ex front line, schd 40 4" pvc used, ≥ 17. fall. Tank connected to ex d-box. OK to backfill all work. (SP)

FINAL INSPECTOR S. Pese DATE OF APPROVAL 5/19/2026

Title: Trumbore Residence

Designer: Joe Wright

MDE License: 0057

Phone Number: 443-974-0250

S 74°35'40"E 144.40'

**SITE INFO:**  
11706 WAYNERIDGE CT  
FULTON, MD 20759  
HOWARD COUNTY  
TAX MAP: 0041  
GRID: 0014  
PARCEL: 0293  
LOT: 6

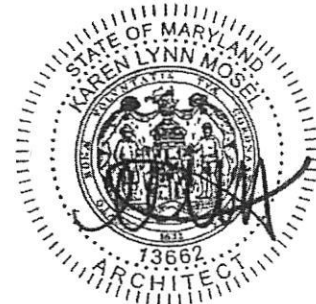
**ZONING RR-DEO**  
FRONT BRL : 75' (ROW)  
REAR BRL : 30'  
SIDE BRL : 30' (ROW)  
MAX HT : 40'

PROPERTY LAND AREA : 42,688 SF

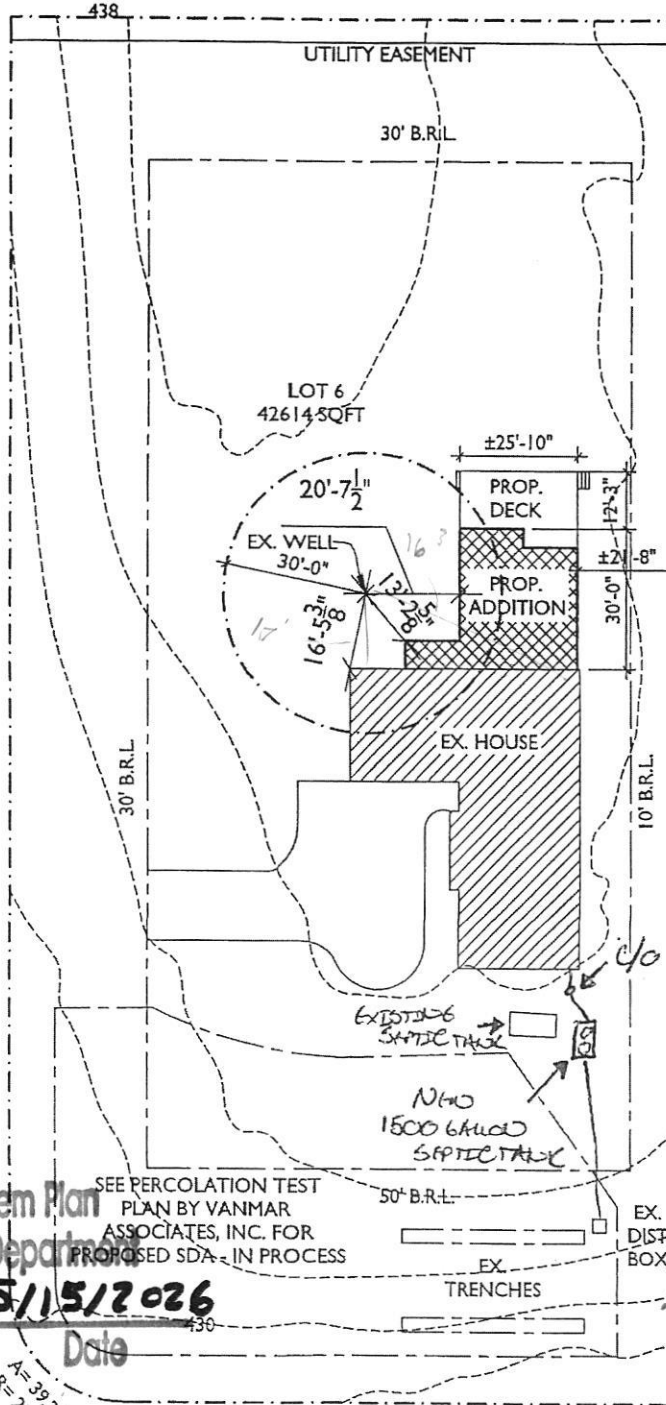
- Replace line from house to tank to include a c/o near home. Line to have 2% fall and be composed of 4" SCH 40 PVC
- Existing tank to be pumped crushed, and abandoned
- Install new 1500 gallon, 2 compartment top seam septic tank
- all risers to be 6" above grade and new tank to have no more than 3' of cover

Home Owner: Lynette & Mark Trumbore 240-870-6131

4 bedrooms



Karen Mosel, AIA  
Digitally signed by Karen Mosel, AIA  
Date: 2026.02.04 15:17:13 -05'00'



Approved Septic System Plan  
Howard County Health Department  
SEE PERCOLATION TEST PLAN BY VANMAR ASSOCIATES, INC. FOR PROPOSED SDA - IN PROCESS

Signature: *[Handwritten Signature]*  
Date: 5/15/2026

**SITE PLAN**  
SCALE: 1"=40'-0"

N 74°35'40"W 119.40'  
WAYNERIDGE COURT

13464 Clarksville Pike  
Highland, MD 20777  
301-776-2666  
info@TransformingArchitecture.com  
www.TransformingArchitecture.com

**TRUMBORE RESIDENCE**  
11706 Wayneridge Ct  
Fulton, MD 20759

**SITE PLAN**

SCALE: AS NOTED | DATE: 2-4-2026 | PROJECT: 25-949

House (Existing)

SEPTIC SYSTEM TRENCH DESIGN

INITIAL NUMBER OF BEDROOMS = 4  
APPLICATION RATE = 1.2 GPD / sq.ft.  
DESIGN FLOW: 150 GPD X 4 BEDROOMS = 600 GPD  
600 GPD / 1.2 GPD/sq.ft. = 500sq.ft.  
500 sq.ft. / 3 ft. WIDE TRENCH = 167 LF TRENCH  
167 LF TRENCH X 0.625 REDUCTION CREDIT = 104.4 LF TRENCH

1st REPLACEMENT  
~~APPLICATION RATE = 0.6 GPD / sq.ft.  
DESIGN FLOW: 150 GPD X 4 BEDROOMS = 600 GPD  
600 GPD / 0.6 GPD/sq.ft. = 1000sq.ft.  
1000 sq.ft. / 3 ft. WIDE TRENCH = 333.3 LF TRENCH  
333.3 LF TRENCH X 0.56 REDUCTION CREDIT = 186.7 LF TRENCH~~


2nd REPLACEMENT  
APPLICATION RATE = 0.6 GPD / sq.ft.  
DESIGN FLOW: 150 GPD X 4 BEDROOMS = 600 GPD  
600 GPD / 0.6 GPD/sq.ft. = 1000sq.ft.  
1000 sq.ft. / 3 ft. WIDE TRENCH = 333.3 LF TRENCH  
333.3 LF TRENCH X 0.83 REDUCTION CREDIT = 277.8 LF TRENCH

septic is existing  
drainfields good for 4 BRs

\*\*\* For their addition, they will need to upgrade their septic tank. \*\*\*  
- will need an OS DS for that.  
yld 4/16/26

SEPTIC DESIGN WORKSHEET  
LOT 6 PLAT TWO  
**MOORESFIELD**  
P.B. 9 PG. 49  
11706 WAYNERIDGE COURT  
ELECTION DISTRICT NO. 5  
HOWARD COUNTY, MARYLAND

TAX MAP: 41      ELECTION DISTRICT: No. 5      SCALE: 1" = 30'  
GRID NO: 14      HOWARD COUNTY, MARYLAND      DATE: JANUARY, 2026  
PARCEL NO: 293      EX. ZONING: RR-DEO      SHEET 1 OF 1

  
**VANMAR ASSOCIATES, INC.**  
Engineers Surveyors Planners  
310 South Main Street Mount Airy, Maryland 21771  
(301) 829-2890 (301) 831-5015 (410) 549-2751  
vanmar.com      Fax (301) 831-5603      ©Copyright, Latest Date Shown

## Oswald Jr, Woodin

---

**From:** Oswald Jr, Woodin  
**Sent:** Wednesday, February 25, 2026 7:58 AM  
**To:** Debbie VanSant  
**Cc:** Silvast, Zackary  
**Subject:** Perc Cert Plan Review Comments\_11706 Wayneridge Court  
**Attachments:** 11706 Wayneridge Ct Approved.pdf

Hi Debbie,

Good morning. The PC plan has been reviewed with the following comments.

1. Add note for the MDE variance regarding well/well box. Please see attached approval.
2. Add health officer signature box.
3. Add legend symbol for the failed perc test hole.
4. Correct purpose statement to read, percolation certification plan.
5. Adjust 2<sup>nd</sup> replacement up to keep within the 430 contour line.
6. Label existing septic tank to be abandoned.
7. Adjust future replacement septic tank over 3 – 5 feet. It's okay to be within 5 foot of the property line.
8. Add legend symbol for well box.
9. Add note to read - Due to site limitations, the proposed SDA can only support a house with a maximum bedroom count of four. The trenches shown in the proposed SDA represent a 4 bedroom design.
10. Remove trench design calculations from the perc cert plan, and place on a separate worksheet.
11. Change note #11 to read, A site plan showing the necessary details for the installation of the new septic tank is required prior to the release of the septic permit.
12. Add note, The building permit may not be approved until the installation and approval of the new septic tank.

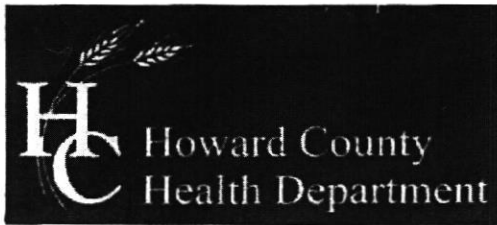
Should you have any questions, please do not hesitate to ask.

Thanks,

Hank

Hank Oswald  
Licensed Environmental Health Specialist  
Bureau of Environmental Health  
Howard County Health Department  
8930 Stanford Blvd. Columbia, MD 21045  
(410) 313 - 1786  
[www.hchealth.org](http://www.hchealth.org)

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TDD 410-313-2323 | Toll Free 1-866-313-6300

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Facebook: www.facebook.com/hocohealth

Twitter: HowardCoHealthDep

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

APPLICATION FOR VARIANCE TO COMAR ONSITE WATER/SEWER FOR MDE APPROVAL

Date Submitted 11/14/2025
11706 Wayneridge Court, Fulton, MD 20759

Property Address

2002 (Moorefield) 6 0041 0014 0293 342341
Subdivision Lot Tax Map Grid Parcel Tax Account #

Provide a brief site history including previously submitted and active plans with the Health Department or the County (subdivision plans, perc test applications, Building Permit applications):

Subdivision Plan submissions 10/11/1963 and 11/7/1963.

5/7/2020 OSDS Repair permit submission.

In the area below, list the specific section of the Code of Maryland Regulations (COMAR) to which a variance is being requested and provide a brief summary of the regulation and an explanation of why the variance is being requested (Attach a separate sheet if necessary).

Table with 2 columns: Regulation Section, Summary and Explanation. Row 1: 26.04.04.04.B.2.c, See attached letter.

Property Owner's Signature (Handwritten signatures)

Health Department Use Only

Reviewed by Hank Oswald 1/21/26
HCHD Staff Date

Recommendation: [X] Recommended [ ] Not Recommended

HCHD Supervisor (Signature) 1/22/26
Date

Comments/Conditions:

Approved by: Steven R. Krieg LEHS REHS/RS 2/24/2026
MDE Representative Date



Transforming Architecture LLC  
13464 Clarksville Pike, Highland, MD 20777  
p. 301-776-2666  
[www.TransformingArchitecture.com](http://www.TransformingArchitecture.com)  
[info@TransformingArchitecture.com](mailto:info@TransformingArchitecture.com)

November 14, 2025

Bureau of Environmental Health  
8930 Stanford Boulevard  
Columbia, MD 21045

RE: Variance to COMAR Onsite Water/Sewer for MDE Approval – 11706 Wayneridge Court

To whom it may concern,

We are writing to formally request a variance for the property located at 11706 Wayneridge Court in Fulton, as referenced above. The Trumbore Family in coordination with Transforming Architecture, LLC., have designed a 30'-0" x 25'-10" addition to the left side of the existing home. However, the proposed addition extends beyond the allowable 30' setback from the existing well, in reference to buildings with foundations as outlined in the Code of Maryland Regulations: (26.04.04.04.B.2.c). The conditioned part of the addition (on crawlspace) extends 9'-8.5" into the setback, and the unconditioned part of the addition (slab on grade) extends 17'-3.5" into the setback.

The shape and configuration of the existing lot, specifically the placement of the property's lot lines, creates a hardship for the proposed addition. The existing residence is situated tightly between the existing septic tank and proposed (required) SDA at the right of the home, and the existing well at the front-left of the property. In particular, the existing garage located at the front-left of the home is already positioned 13'-7" within the allowable setback for the well. Additionally, there is only 11'-3.5" from the rear of the existing home to the building restriction line, which does not provide adequate space for the proposed addition.

The purpose of the addition is to facilitate Aging-in-Place principles by creating a Primary Bedroom and Bathroom that is designed to accommodate future accessibility needs. The unconditioned (slab on grade) addition is to cover the relocated exterior basement access which needed to be relocated due to the primary suite addition. Additionally, the existing areaway is out of current code compliance, so by relocating and rebuilding, we will be removing a hazard. This will allow the homeowners, as well as service professionals access to the utilities in the basement, while remaining covered and therefore protected from the elements. It is also a much wider stairwell (4') compared to the interior basement access stair (3') to improve safety and usability.

The proposed additions are designed as a slab-on-grade structure, and a crawlspace structure. The conditioned (crawlspace) addition will be built within the existing deck and patio area. The footing for the new addition's foundation will extend no more than 30" below grade, and it will remain well within the boundaries of the existing concrete patio, which already encroaches upon the well setback. The unconditioned (slab on grade) addition extends only 6' past the existing concrete patio, and it also extends only 6'-4" past the existing garage into the well setback.

The variance request is driven by the need to accommodate the limited space available due to the pre-existing conditions on the property. If granted, this variance will allow the addition to proceed in the most minimally invasive manner, while maintaining the design intent of Aging-in-Place, as well as safe secondary basement access. The proposed addition is designed to meet the needs of the homeowners while mitigating the impact on the surrounding area and neighboring properties.



Transforming Architecture LLC  
13464 Clarksville Pike, Highland, MD 20777  
p. 301-776-2666  
[www.TransformingArchitecture.com](http://www.TransformingArchitecture.com)  
[info@TransformingArchitecture.com](mailto:info@TransformingArchitecture.com)

We respectfully submit this request for the variance and believe that the proposed addition represents the minimum deviation necessary from the setback requirements, thereby providing relief from the hardship caused by the restrictive well setback. It is our intention to ensure the addition will have no greater impact on the setback than what is already in place.

If you have any additional questions or concerns, please do not hesitate to contact us. We appreciate your time and consideration.

Sincerely,

A handwritten signature in black ink, appearing to read "Karen Mosel, AIA". The signature is stylized and written in a cursive-like font.

Karen Mosel, AIA

CEO

S 74°35'40"E 144.40'

438

UTILITY EASEMENT

30' B.R.L.

SITE INFO:  
11706 WAYNERIDGE CT  
FULTON, MD 20759  
HOWARD COUNTY  
TAX MAP: 0041  
GRID: 0014  
PARCEL: 0293  
LOT: 6

ZONING RR-DEO  
FRONT BRL : 75' (ROW)  
REAR BRL : 30'  
SIDE BRL : 30' (ROW)  
MAX HT : 40'

PROPERTY LAND AREA : 42,688 SF

LOT 6  
42614.5QFT

±25'-10"

PROP. DECK

PROP. ADDITION

EX. HOUSE

WAYNERIDGE COURT

N 15°24'20"E 271.04'

30' B.R.L.

S 15°24'20"W 296.04'

10' B.R.L.

20'-7 1/2"

EX. WELL

30'-0"

16'-5 3/8"

±2'-3"

±2'-8"

30'-0"

±2'-8"

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SEE PERCOLATION TEST  
PLAN BY VANMAR  
ASSOCIATES, INC. FOR  
PROPOSED SDA - IN PROCESS

50' B.R.L.

EX. SEPTIC TANK

EX. DIST. BOX

EX. TRENCHES

430

A= 39.27'  
R= 25.00'

# SITE PLAN

SCALE: 1"=40'-0"

N 74°35'40"W 119.40'

WAYNERIDGE COURT



13464 Clarksville Pike  
Highland, MD 20777  
301-776-2666  
info@TransformingArchitecture.com  
www.TransformingArchitecture.com

## TRUMBORE RESIDENCE

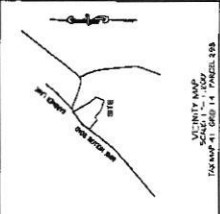
11706 Wayneridge Ct  
Fulton, MD 20759

### SITE PLAN

SCALE: AS NOTED

DATE: 11-17-2025

PROJECT: 25-040



**GENERAL NOTES:**

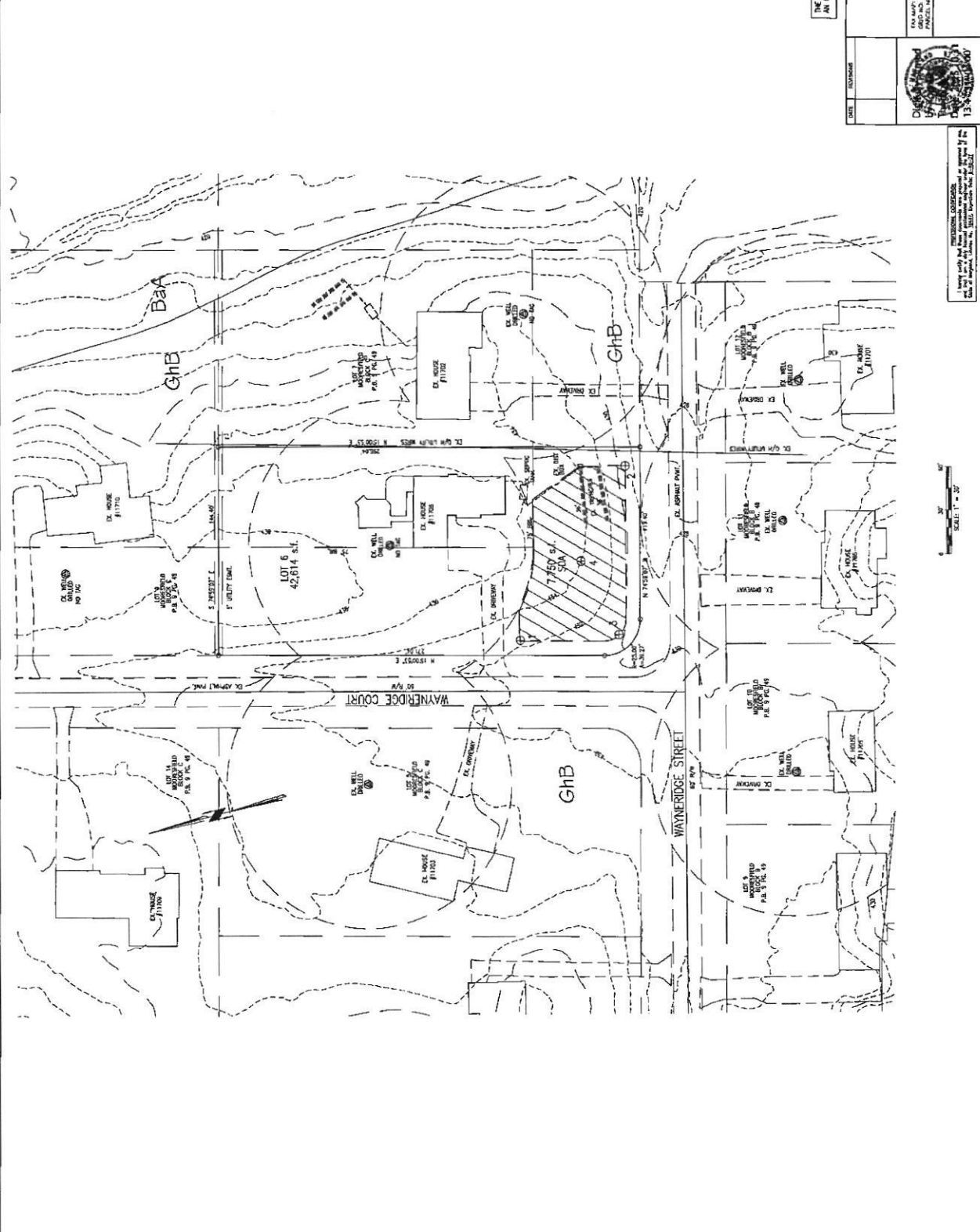
1. THE PURPOSE OF THIS PERCOLATION TEST PLAN IS TO ESTABLISH AN ORBITE STORAGE DISPOSAL AREA FOR THE EXISTING HOUSE AND

2. THE HOUSE SHALL BE DEMOLISHED AND THE FOUNDATION SHALL BE REMOVED.
3. THE PERCOLATION TEST SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE MARYLAND DEPARTMENT OF ENVIRONMENTAL AND GENERAL SERVICES (DESIGNATION NO. 1980-0000000000000000).
4. THE PERCOLATION TEST SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE MARYLAND DEPARTMENT OF ENVIRONMENTAL AND GENERAL SERVICES (DESIGNATION NO. 1980-0000000000000000).
5. THE PERCOLATION TEST SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE MARYLAND DEPARTMENT OF ENVIRONMENTAL AND GENERAL SERVICES (DESIGNATION NO. 1980-0000000000000000).
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**CONTRACTOR:**  
 TRAVIS W. LYNCH  
 11 WINDY HILL DRIVE  
 P.O. BOX 1000  
 P.O. BOX 1000  
 21748-0000

**PERCOLATION TEST PLAN**  
**MOORE'S FIELD**  
 11 WINDY HILL DRIVE  
 P.O. BOX 1000  
 P.O. BOX 1000  
 21748-0000



**DATE:** 10/15/2010  
**TIME:** 10:00 AM

**SCALE:** 1" = 20'

**DATE:** 10/15/2010  
**TIME:** 10:00 AM

**SCALE:** 1" = 20'

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**TIME:** 10:00 AM

**SCALE:** 1" = 20'

**DATE:** 10/15/2010  
**TIME:** 10:00 AM



HOWARD COUNTY HEALTH DEPARTMENT

67389

DATE 5/7/20

AS

Received From

Toledo Septic Clean PHONE # 410-795-5670

CASH  
 CHECK

For

11706 Waymanridge Ct  
Per Test / Funding Septic Repair

NO.

68049 Three Hundred Twenty

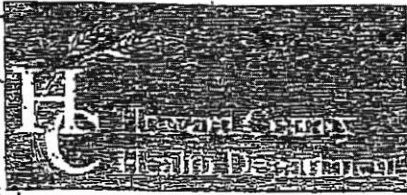
Dollars

\$ 330.00

Received By

M. Youngman

A567389  
P567389



Bureau of Environmental Health  
8930 Stanford Boulevard, Columbia, MD 21045  
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TDD: 410-313-2323 | Toll Free: 1-866-333-6300  
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Facebook: www.facebook.com/hcbehealth  
Twitter: @HowardCoHealthDep

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

INFORMATION FORM - SEPTIC SYSTEM REPAIR/UPGRADE

Reason for Request

- Bailing 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: 4/3/20  
 No

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

Yes Explain observations: Drywell overflow  
 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
- French
- Mound
- Unknown
- Other: \_\_\_\_\_

Is discharge surfacing on the ground?

- Yes \* BACK FLOW FROM DW INTO TANK. NO SURFACE DISCHARGE
- No

No Additional Comments: \_\_\_\_\_

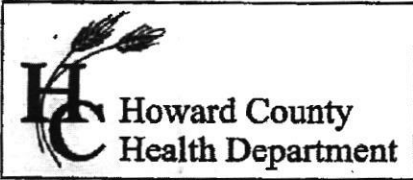
\*For REPAIRS, are the owners proposing, or do they plan to add in the future, any additions or modifications to the property, i.e. pools, living space additions, garages, etc? This information must be disclosed at the time of this application. The Health Department will not be able to accommodate requests 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: Foghe's Septic Clean Contractor's Phone: 410-745-5670  
 Contractor's Address: 580 Obrecht Rd Sykesville 21784  
 Property Address: 11706 Wayneridge Ct County file: \_\_\_\_\_  
 Subdivision: Monroeville Lot: \_\_\_\_\_ Year Built: 1968  
 Owner's Name: Mark Trumbore Owner's Phone: 508-846-0028  
 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 Location 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 a 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.



**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](http://www.hchealth.org)  
 Facebook: [www.facebook.com/hocohealth](http://www.facebook.com/hocohealth)

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

RECEIPT DATE: 5/7/20 **ONSITE SEWAGE DISPOSAL SYSTEM** P 567389  
 APPROVAL DATE: 05/18/2020 **PERMIT:** **REPAIR** A 567389  
 PROPERTY ADDRESS: 11706 Wayneridge Court  
 SUBDIVISION: Moorestfield LOT: 6b TAX ID: 05-342341  
 CONTRACTOR: Fogles Septic Clean Inc EMAIL: kim@foglesinc.com  
 CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784 PHONE: 410-795-5670  
 PROPERTY OWNER: Mark Trumbore EMAIL: \_\_\_\_\_  
 OWNER ADDRESS: 11706 Wayneridge Court, Fulton, MD 20759 PHONE: 508-846-0028

SEPTIC TANK SIZE (GALLONS): EXISTING PUMP CHAMBER CAPACITY (GALLONS): - PUMP SIZE: -  
 NUMBER OF BEDROOMS: 4 HOUSE SQ. FT. - APPLICATION RATE: 1.2  
 DISTRIBUTION SYSTEM: GRAVITY FED  LOW PRESSURE DOSED

TRENCHES:	LINEAR FEET REQUIRED: <u>72'</u>	INLET DEPTH: <u>4'</u>
	TRENCH WIDTH: <u>3'</u>	MAXIMUM BOTTOM DEPTH: <u>10'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>11'</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>6'</u>

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

NOTES: 2x 36' TRENCHES. USING PERC B ON LOWER TRENCH BOUND  
BY 25' SETBACK TO SWALE AND 100' SET BACK TO NEIGHBORING  
WELL.  
ADD TANK RISER. AB/SEAL EX DW. REPLACE ALL ORANGE

ISSUED BY: JOSEPH CABALLUC ISSUE DATE: 05/14/2020 EXPIRATION DATE: 05/14/2021

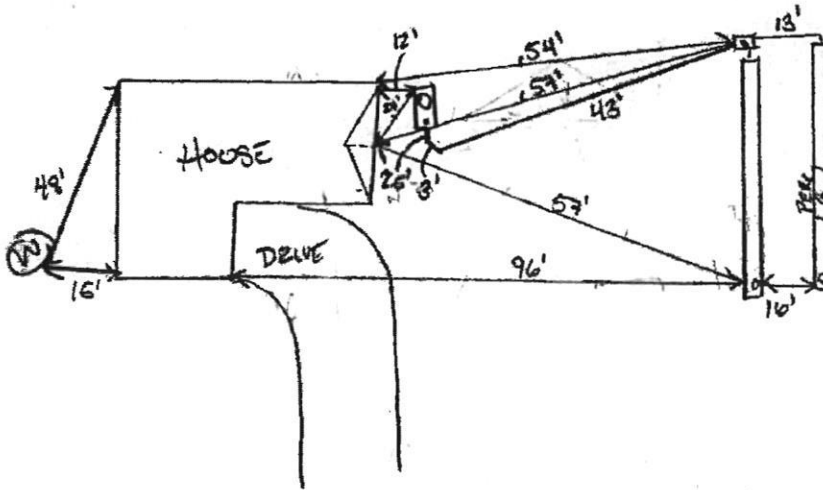
- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
-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

279109279189

NOT TO SCALE



ROAD NAME  
WAYNE RIDGE COURT

**TRENCH/DRAINFIELD DATA**

WIDTH	INLET	BOTTOM
3'	4'	10'

NUMBER OF TRENCHES 2  
 TOTAL LENGTH 40F  
 ABSORPTION AREA 120 SF + SIDE WALL  
 DISTRIBUTION BOX LEVEL SPEED  
 DISTRIBUTION BOX BAFFLE YES  
 DISTRIBUTION BOX PORT YES

PRE-CONSTRUCTION:

**SEPTIC TANK DATA**

SEPTIC TANK I LEVEL \_\_\_\_\_  
 MANUFACTURER \_\_\_\_\_  
 CAPACITY \_\_\_\_\_ GAL  
 SEAM LOC \_\_\_\_\_  
 TANK LID DEPTH 3'  
 BAFFLES OUTLET  
 BAFFLE FILTER \_\_\_\_\_  
 MANHOLE LOC INLET  
 6" PORT LOC OUTLET  
 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 \_\_\_\_\_

05/14/2020 TRENCHES LAID OUT AFTER PERC. (+)

INSTALLATION:

05/15/2020 NEW D BOX TIED INTO EXISTING TANK. UPPER TRENCH BEING CONSTRUCTED. (PM) TRENCHES COMPLETE. D BOX LEVELLED WITH SPEED LEVELS. ER DW PUMPED. NEW RISER INSTALLED ON D BOX TANK. (+)  
 05/18/2020 DW FILLED; OUTLET BAFFLE INSTALLED. (+)

FINAL INSPECTOR

DATE OF APPROVAL

05/18/2020



Howard  
Co  
Judicial  
# 503  
11/16/13



**Howard County  
Health Department**

11706

**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](http://www.hchealth.org)  
Facebook: [www.facebook.com/hocohealth](http://www.facebook.com/hocohealth)

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

RECEIPT DATE: 5/7/20      **ONSITE SEWAGE DISPOSAL SYSTEM**      P 567389

APPROVAL DATE: 05/18/2020      **PERMIT: REPAIR**      A 567389

PROPERTY ADDRESS: 11706 Wayneridge Court

SUBDIVISION: Mooresfield      LOT: 6b      TAX ID: 05-342341

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

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

PROPERTY OWNER: Mark Trumbore      EMAIL: \_\_\_\_\_

OWNER ADDRESS: 11706 Wayneridge Court, Fulton, MD 20759      PHONE: 508-846-0028

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

NUMBER OF BEDROOMS: 4      HOUSE SQ. FT. -      APPLICATION RATE: 1.2

DISTRIBUTION SYSTEM:      GRAVITY FED       LOW PRESSURE DOSED

TRENCHES:	LINEAR FEET REQUIRED: <u>72'</u>	INLET DEPTH: <u>4'</u>
	TRENCH WIDTH: <u>3'</u>	MAXIMUM BOTTOM DEPTH: <u>10'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>11'</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>6'</u>
LOCATION:	TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	2 x 36' TRENCHES. USING PERC B ON LOWER TRENCH BOUND By 25' SETBACK TO SWALE AND 100' SET BACK TO NEIGHBORING WELL. ADD TANK RISER. ABSORB EX DW. REPLACE ALL ORANGE	

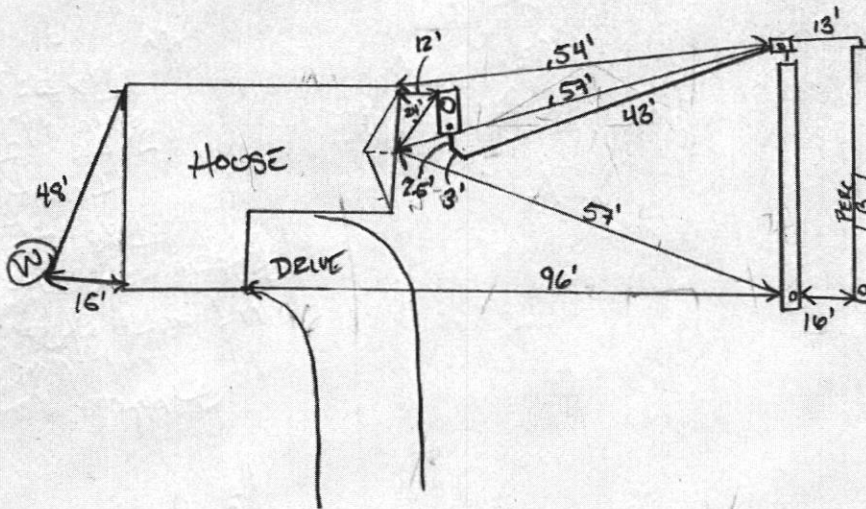
ISSUED BY: JOSEPH CABANUS      ISSUE DATE: 05/14/2020      EXPIRATION DATE: 05/14/2021

- 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
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- 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.**

279489279189

NOT TO SCALE



ROAD NAME  
WAYNERIDGE COURT

**TRENCH/DRAINFIELD DATA**

WIDTH	INLET	BOTTOM
3'	4'	10'
NUMBER OF TRENCHES		2
TOTAL LENGTH		40F
ABSORPTION AREA		120 SF + SIDE WHIL
DISTRIBUTION BOX LEVEL		SPEED
DISTRIBUTION BOX BAFFLE		YES
DISTRIBUTION BOX PORT		YES

PRE-CONSTRUCTION:

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL	
MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	3'
BAFFLES	OUTLET
BAFFLE FILTER	_____
MANHOLE LOC	INLET
6" PORT LOC	OUTLET
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	_____

EXISTING

05/14/2020 TRENCHES LAID OUT AFTER PERC. (+)

INSTALLATION:

05/15/2020 NEW D BOX TIED INTO EXISTING TANK. UPPER TRENCH BEING CONSTRUCTED (+) (PM) TRENCHES COMPLETE. D BOX LEVELLED WITH SPEED LEVELS. FR DN PUMPED. NEW RISER INSTALLED ON EX TANK (+)

05/18/2020 TANK FILLED; OUTLET BAFFLE INSTALLED. (+)

FINAL INSPECTOR *[Signature]* DATE OF APPROVAL 05/18/2020

A567389  
P567389



Bureau of Environmental Health  
8930 Stanford Boulevard, Columbia, MD 21045  
Main: 410-313-2540 | Fax: 410-313-2648  
TDD: 410-313-2323 | Toll Free: 1-866-333-6300  
www.hchealth.org  
Facebook: www.facebook.com/hcophhealth  
Twitter: HowardCoHealthDep

Dr. Maura J. Roszman, 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: 4/3/20
- No

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

- Yes Explain observations: Drywell overfull
- No

Existing system design

- Drywell
- Trench
- Mound
- Unknown
- Other: \_\_\_\_\_

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

Is discharge surfacing on the ground?

- Yes \* BACK FLOW FROM DW INTO TANK. NO SURFACE DISCHARGE
- 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: 410-745-5670

Contractor's Address: 580 Obrecht Rd, Sykesville 21784

Property Address: 11706 Waynecrest Ct County file: \_\_\_\_\_

Subdivision: Monrestield Lot: \_\_\_\_\_ Year Built: 1968

Owner's Name: Mark Trumbore Owner's Phone: 508-846-0028

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 a 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 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

67389

DATE  
5/7/20

AS

Received From

Jogles Septic Clean

PHONE # 410-795-5670

For

11706 Wayneridge Ct

Peric Test / Pumping Septic Keeper

CASH

CHECK

NO.

68049

Three Hundred Twenty

Dollars

\$

330.50

Received By

Unyoungans

11709

PUB. SEWER STATUS VERIFIED BY \_\_\_\_\_

ISSUE DATE: 04/12/05

P 522088

APPROVAL DATE: \_\_\_\_\_

A REPAIR

**PERMIT  
INDEXED**

05354 501

**ON-SITE SEWAGE DISPOSAL SYSTEM  
HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH**

Hatfields Equipment IS PERMITTED TO INSTALL  ALTER

ADDRESS: 13785 Burntwoods Road PHONE NUMBER: 301-854-6172

SUBDIVISION: \_\_\_\_\_ LOT NUMBER: \_\_\_\_\_

ADDRESS: 11709 Wayneridge Court PROPERTY OWNER: Tom Miller

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

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

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

SQUARE FEET PER BEDROOM: \_\_\_\_\_

LINEAR FEET OF TRENCH REQUIRED: \_\_\_\_\_

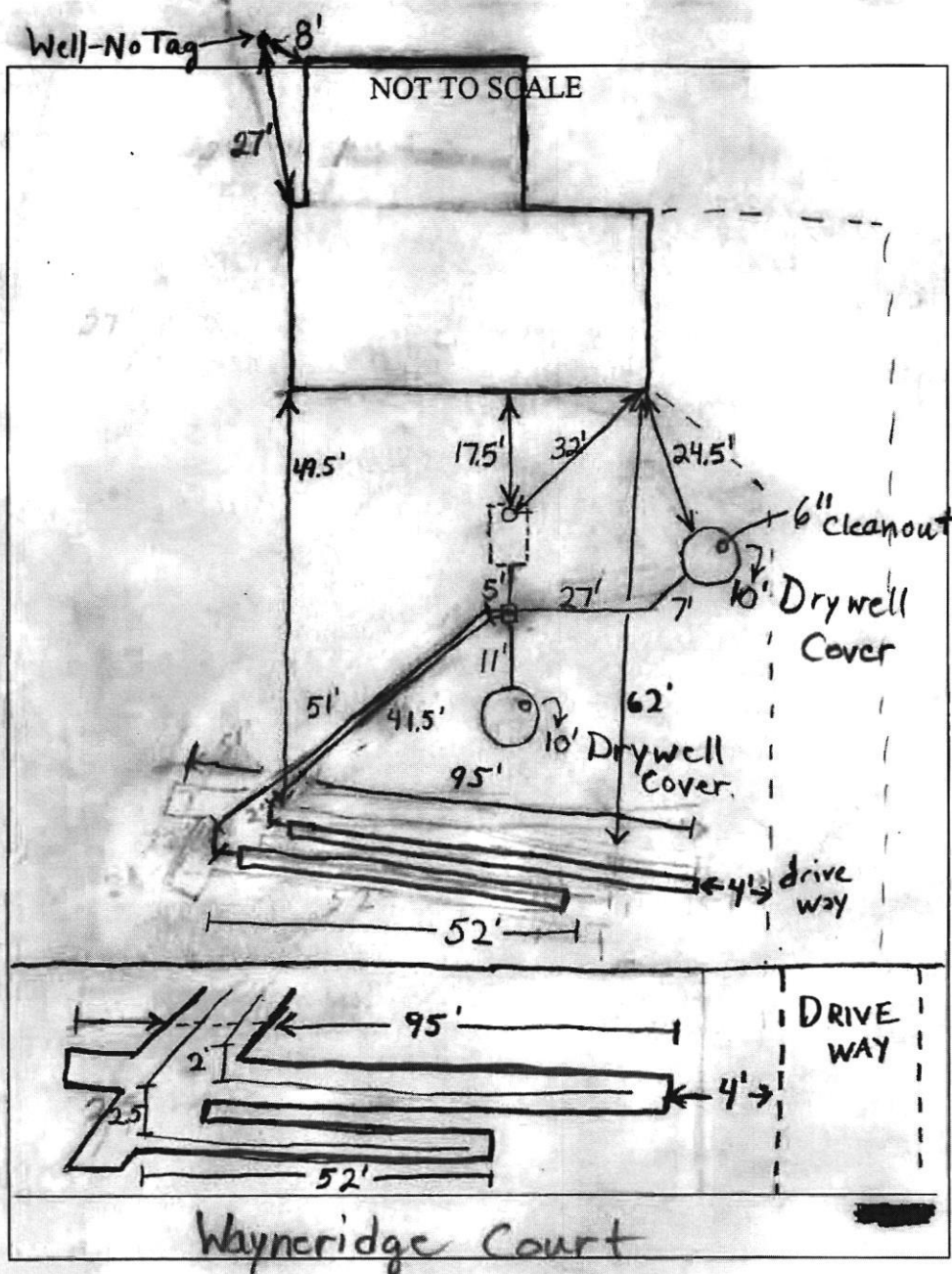
TRENCHES:	Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe.
LOCATION:	_____
PURPOSE:	Existing septic system has failed. Call for inspection when ground is opened so sanitarian can recommend repair.

PLANS APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS  
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM  
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT  
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

P522088



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	4 1/2-5'	6 1/2-7'
NUMBER OF TRENCHES	2	
TOTAL LENGTH	147'	
ABSORPTION AREA	441' + Sidewall	
DISTRIBUTION BOX LEVEL	Levelers	
DISTRIBUTION BOX BAFFLE	Yes	
DISTRIBUTION BOX PORT	Yes	

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	
CAPACITY	1000? GAL
SEAM LOC	Midseam
TANK LID DEPTH	3'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	None
6" PORT LOC	Front
WATERTIGHT TEST	No
SEPTIC TANK 2 LEVEL <del>N/A</del>	
CAPACITY	<del>_____ GAL</del>
SEAM LOC	<del>_____</del>
TANK LID DEPTH	<del>_____</del>
BAFFLES	<del>_____</del>
BAFFLE FILTER	<del>_____</del>
MANHOLE LOC	<del>_____</del>
6" PORT LOC	<del>_____</del>
WATERTIGHT TEST	<del>_____</del>

PRE-CONSTRUCTION \_\_\_\_\_

INSTALLATION Drywells Filled With Gravel But Should Have Been Abandoned, Levelers to Them Turned Up  
4/15/05 Trench farthest from house is full length. (52') Trench closest to house is 95' but pipe does not extend full length. See drawing above. Useful trench ~ 85'. :-)

FINAL INSPECTOR \_\_\_\_\_

DATE OF APPROVAL \_\_\_\_\_



Bureau of Environmental Health  
 8930 Stanford Blvd | Columbia, MD 21045  
 410.313.2640 - Voice/Relay  
 410.313.2648 - Fax  
 1.866.313.6300 - Toll Free

1208843

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

**APPLICATION  
 FOR PERCOLATION TESTING AND SITE EVALUATION**

**PROPERTY LOCATION**

SUBDIVISION/PROPERTY NAME 2205  
 PROPERTY ADDRESS 11703 Wayneridge Ct. Fulton 20759  
STREET TOWN ZIP  
 TAX ACCOUNT # \_\_\_\_\_ TAX MAP 0041 GRID 004 PARCEL 0293 LOT NO. 5 PROPOSED LOT SIZE (ACRES) \_\_\_\_\_  
 ZONING CATEGORY \_\_\_\_\_ TIER \_\_\_\_\_

PROPERTY OWNER(S) Futoshi Rieku Yumoto  
 DAYTIME PHONE 410.593.7733 CELL \_\_\_\_\_ EMAIL \_\_\_\_\_

MAILING ADDRESS 11703 Wayneridge Ct. Fulton MD 20759  
STREET CITY, STATE ZIP

APPLICANT Freedom Septic Service RELATIONSHIP TO OWNER: installer

DAYTIME PHONE 410.735.7747 CELL \_\_\_\_\_ EMAIL charly@freedomseptic.com

MAILING ADDRESS 2508 Liberty Rd Sykesville MD 21784  
STREET CITY, STATE ZIP

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S):

PROPERTY:

- SUBDIVISION: NUMBER OF LOTS INCLUDING RESIDUE: \_\_\_\_\_  
 SUBDIVISION CLASSIFICATION (PER DEPT. OF PLANNING AND ZONING)  MAJOR  MINOR
- CONSTRUCT NEW OSDS ON UNDEVELOPED LOT
- REPAIR OR REPLACE FAILING OSDS
- UPGRADE EXISTING OSDS

BUILDING:

- RESIDENTIAL WITH 4 EXISTING OR PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE
- COMMERCIAL (PROVIDE DETAIL OF TYPE OF USE AND NUMBERS OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)

IS THE PROPERTY WITHIN 2500 FEET OF ANY RESERVOIR?

- YES
- NO

AS APPLICANT, I UNDERSTAND THE FOLLOWING:

- THIS APPLICATION IS VALID FOR TWO(2) YEARS FROM DATE OF FEE PAYMENT AND APPROVAL IS BASED UPON HEALTH OFFICER SIGNATURE OF A PERC CERTIFICATION PLAN PRIOR TO EXPIRATION OF THIS PERMIT.
- THE APPLICATION FEE IS NON-REFUNDABLE
- THIS APPLICATION MUST BE ACCOMPANIED BY ALL APPLICABLE FEES AND A SUITABLE SITE PLAN IN ORDER TO BE PROCESSED
- THIS IS A PUBLIC DOCUMENT

I declare and affirm that to the best of my knowledge, the information contained herein is correct. I declare that I am the owner of the property or duly authorized to make this application on behalf of the owner. I agree to comply with all applicable state and county regulations.

By signature of this application, I hereby grant Howard County Health Department officials the right to enter onto the property for the purpose of inspecting the property as directly related to the requested permit/service.

*[Handwritten Signature]*

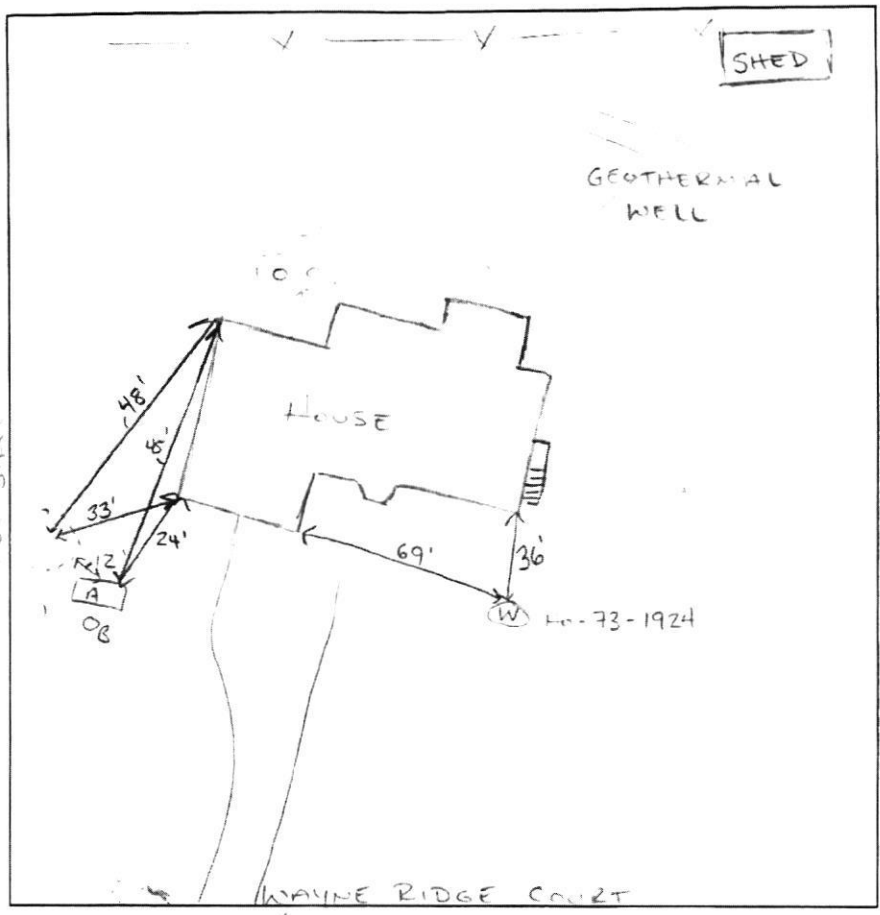
4/4/21

SIGNATURE OF APPLICANT

DATE

AP 568843

(A)  
 4'  
 21'  
 84'  
 40'  
 24' mti w  
 176"  
 192"



(A)

B  
 B+IS  
 PERC  
 HOLE  
 DUG  
 AT  
 GRADE

(A)  
 4'  
 24'  
 30'

40'  
 50'  
 6'

Sheet/Bottom

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
04/21/2021	A	6' / 16'	REFUSE				
		7' / 10'		WATER			2.10 S'
		16'					
04/21/2021	B	0' / 1'	0 TO 3.00	1500	10.00		

REMARKS DEYWELL IS FULL AND UNDER SURFACE HYDRAULIC PRESSURE  
 SANITARIAN CAROLING 001997 BACKHOE FREEDOM OTHERS HOME OWNER  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME 3.01 725 4987 SQ. FT/BR 4 (5)  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

301 276 7415

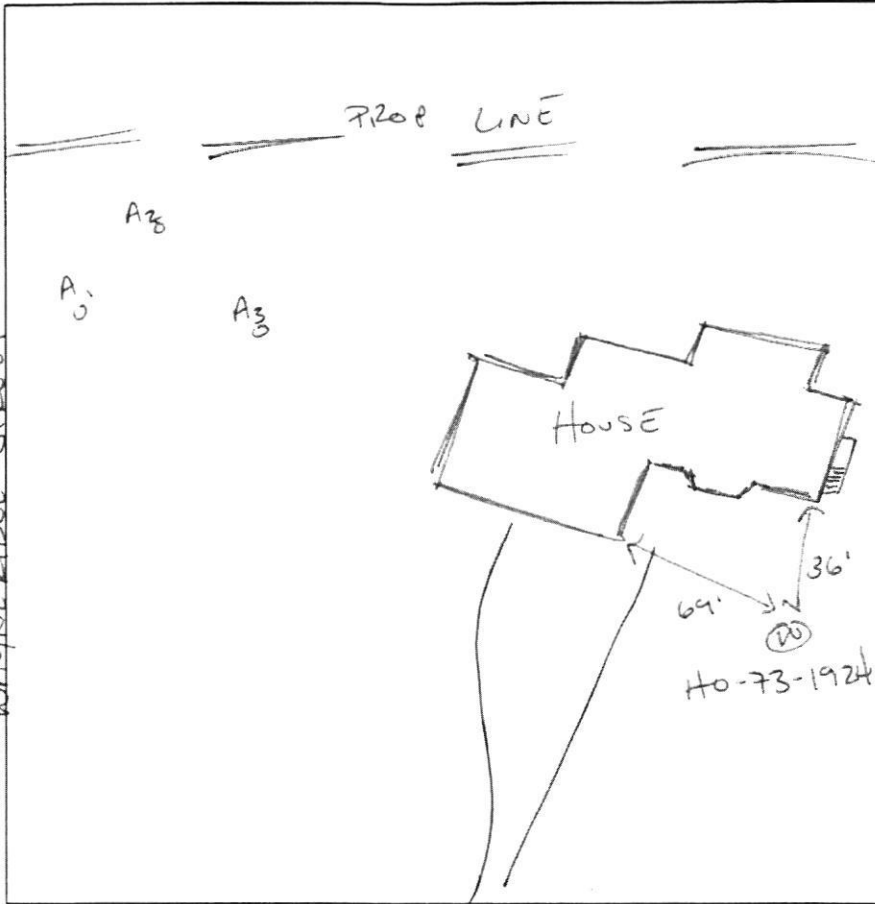
AP \_\_\_\_\_

0" A123  
 DC BRN  
 SL SBK  
 f root

4" BRN  
 SCL  
 SBK moist

12" RED  
 SCL SBK  
 few mica  
 moist

24" GRY/BRN  
 CL SBK  
 WP



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H	
05/10/2021		<del>ANALYSIS</del>	MDE CONSULTATION					
			AUGER DATA					
		* SEE	SOIL PROFILE					

REMARKS MDE CONSULTATION - STEVE KREIG

SANITARIAN CABANIG 001997 BACKHOE \_\_\_\_\_ OTHERS K. WOLF SUP

TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR 415

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

~~9/16/83~~  
~~H. J. [unclear]~~

9/2/83

11702

APPROVED  
9/2/83 RH  
P. 33048

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

05-345499  
INDEX

ELLICOTT CITY  
DISTRICT \_\_\_\_\_  
DATE 8/16/83

Claude Cissel \_\_\_\_\_ IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER  X  
ADDRESS 14079 Brighton Dam Road, Clarksville, Md. PHONE 854-2006  
SUBDIVISION Mooresfield ROAD 11702 Wayneridge Street LOT 7, Blk C, Sec. 2  
PROPERTY OWNER William Cantelo PHONE: 725-6436  
ADDRESS 11702 Wayneridge Street  
Philton, Maryland 20759

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES \_\_\_\_\_ NO \_\_\_\_\_

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS NUMBER OF BEDROOMS \_\_\_\_\_

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND

REPAIR

*Leaching bed 20x20 - 4ft deep - inlet around 1ft below original grade. Use both old & new systems - connect septic tank for bypass. Be sure old system is working properly. JS*

BUDG. PERMIT SIGNED  
AND RETURNED 8/16/83  
Serial #34491 - capcut

PLANS APPROVED BY Frank Skinner DATE 8/16/83

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

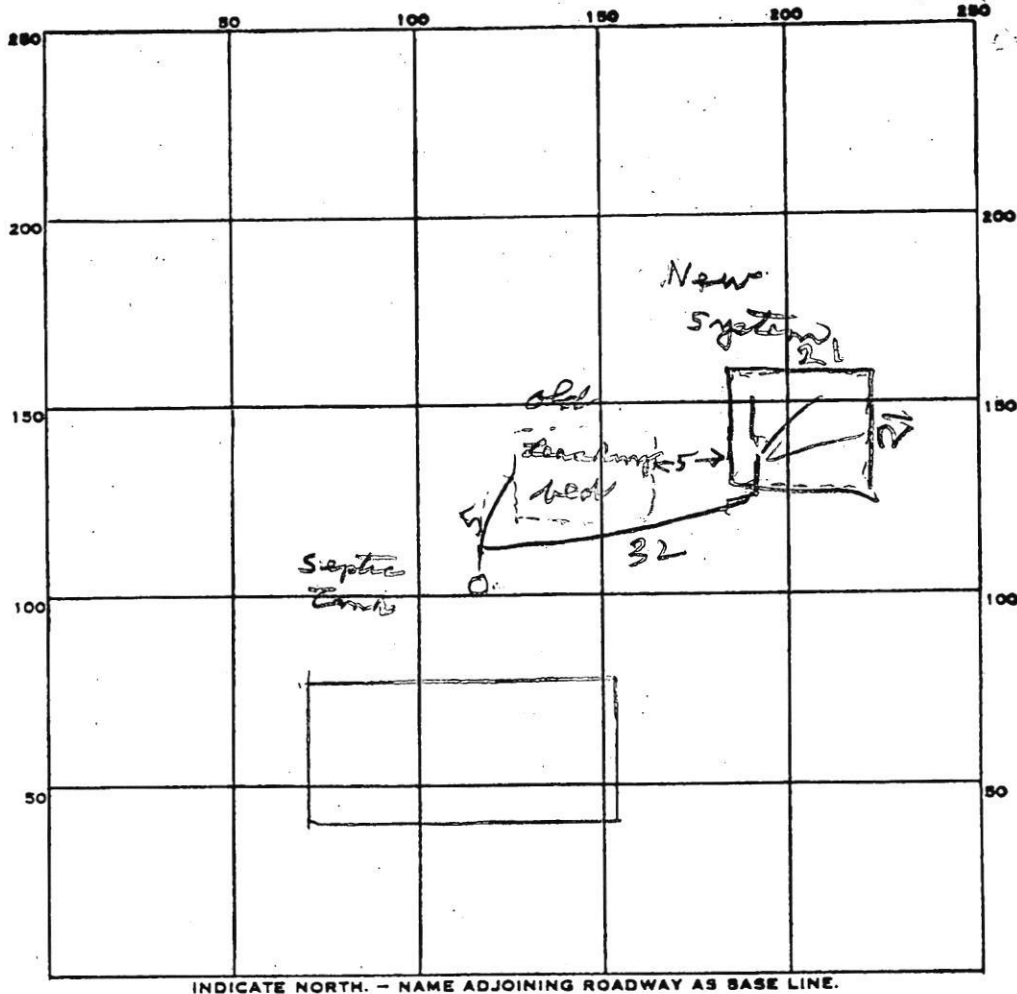
NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

**\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.



PERMIT CARD \_\_\_\_\_

SEPTIC TANK, LEVEL \_\_\_\_\_

CLEANOUTS \_\_\_\_\_

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

**BED**  
TILE FIELD, DEPTH 4 1/2 FT. TRENCH WIDTH 21 FT.

GRAVEL DEPTH \_\_\_\_\_ IN. TOTAL LENGTH 21 FT.

NUMBER OF TRENCHES \_\_\_\_\_ TOTAL BOTTOM AREA \_\_\_\_\_

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS 9/1/83 Two (2) holes dug - #1 water at 10ft #2 water at 10ft  
9/3/82 FINISH PUTTING TEE IN  
TANK

DATE SYSTEM APPROVED 9/2/83

INSPECTOR Raymond Dodge

1/21/26

## PC Review Comments

- add note for variance regarding well / well box
- add health signature block
- add legend symbol for failed perc
- correct title block - "perc cent plan"
- adjust 2<sup>nd</sup>, replace up to keep within 430 contour line, see attached
- adjust proposed tank  $\downarrow$  over 3'-5'. okay to place tank within 5' of prop. line.   
 in label existing tank T&A on plot plan
- add legend symb for well box.   
 ↵

- Add Note ↘

Due to ~~limited~~ site limitations, the proposed SDA can only support a house with a maximum bedroom count of four.

The trenches shown in the proposed SOA represent a 4-bedroom design.

- Remove trench design details from the perc cent.
  - submit a supplemental document (recommend)

Second PC

revision comments

once made

revisions well

various