

**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: 3/27/2026 **ONSITE SEWAGE DISPOSAL SYSTEM** P 590378

APPROVAL DATE: 4/23/2026 **PERMIT: REPAIR - TANK REPLACEMENT** A Repair

PROPERTY ADDRESS: 12810 Linden Church Road

SUBDIVISION: n/a LOT: n/a TAX ID: 05-363233

CONTRACTOR: Fogle's EMAIL: Jeff@foglesinc.com

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

PROPERTY OWNER: Vadim Lgoshin EMAIL: a.igoshina176@gmail.com

OWNER ADDRESS: Same as above PHONE: 240-328-7390

SEPTIC TANK SIZE: 1500g PUMP SIZE: n/a PUMP TANK CAPACITY: n/a

DISTRIBUTION SYSTEM:  GRAVITY  LPD BEDROOMS: 3 APPLICATION RATE: n/a

TRENCHES:	LINEAR FEET REQUIRED: <u>n/a</u>	INLET DEPTH: _____
	TRENCH WIDTH: _____	MAXIMUM BOTTOM DEPTH: _____
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: _____
LOCATION:	<b>SYSTEM STAKED BY INSTALLER/DESIGNER AND VERIFIED BY APPROVING AUTHORITY DURING PRE-CONSTRUCTION INSPECTION.</b>	
NOTES:	Install new septic tank per approved design plans. Existing drywell with overflow trench installed in 1979 in good working condition according to property transfer inspection report.	

ISSUED BY: Kevin M. Wolf, L.E.H.S. ISSUE DATE: 3/27/2026 EXPIRATION DATE: 3/27/2027

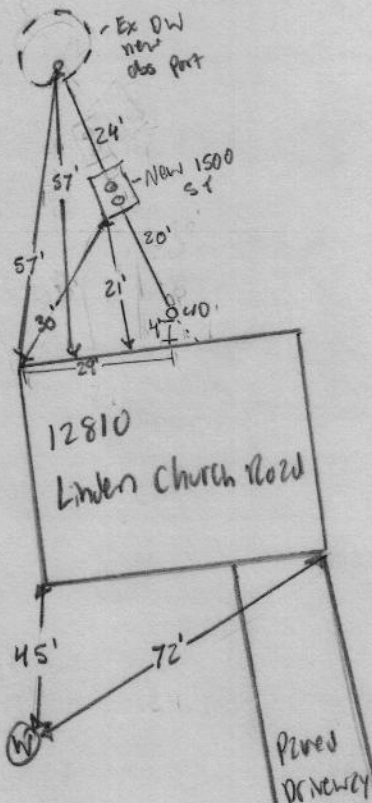
- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR REGISTERED WITH THE STATE OF MD ON-SITE WASTEWATER PROFESSIONALS BOARD: CONFIRMED
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- NOTE: WATERTIGHT 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 WARRANT 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: AN INDIVIDUAL CERTIFIED BY MDE AND THE MANUFACTURER FOR BAT INSTALLATION MUST BE PRESENT AT ALL TIMES DURING BAT INSTALLATION.
- 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



ROAD NAME

Existing Drywell (new obs port)

**TRENCH/DRAINFIELD DATA**

WIDTH	INLET	BOTTOM
N/A	N/A	N/A
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT <input checked="" type="checkbox"/>		

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL	<input checked="" type="checkbox"/>
MANUFACTURER	B 26/100
CAPACITY	1500 GAL
SEAM LOC	TOP
TANK LID DEPTH	1' - 1.5'
BAFFLES	6" Front & 4" back
BAFFLE FILTER	N/A
MANHOLE LOC	Front & Back
6" PORT LOC	N/A
WATERTIGHT TEST	N/A
SLOTTED	<input checked="" type="checkbox"/>
DATE ON LID	3/17/2026

**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	_____

SEPTIC CONTRACTOR ONSITE INSTALLING SYTEM: Mike Hooper  
SEPTIC CONTRACTOR ONSITE LICENSED WITH THE STATE OF MD:  YES/NO

PRE-CONSTRUCTION NOTES:

3/27/2026 Plan approved

**CONTROL PANEL DATA**

CONTROL PANEL HEIGHT (MIN 30")	N/A
INSPECTION DATE	N/A
INSPECTION: PASS/FAIL (CIRCLE ONE)	

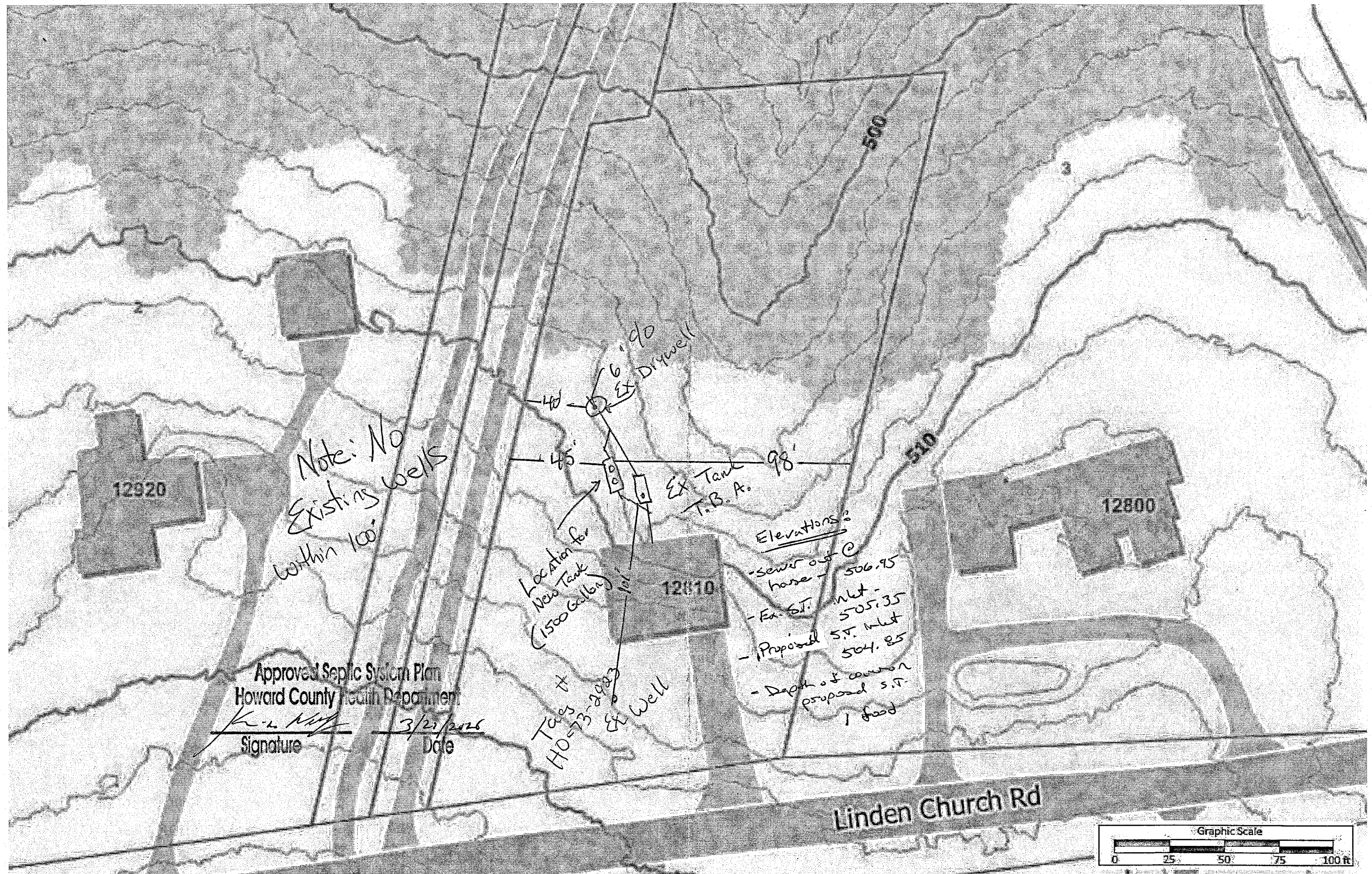
INSTALLATION NOTES:

4/23/2026 Installer not onsite for inspection. SCHD 40 4" PVC installed 4' from house. Adequate fall to tank. 6" Front & 4" back baffle installed. Saw slot inside tank. SCHD 40 4" PVC installed to drywell. New 6" obs port installed @ drywell OK to Bzafill. GP

FINAL INSPECTOR


S. Peye

DATE OF APPROVAL 4/23/2026



Approved Septic System Plan  
 Howard County Health Department  
 Signature: *[Signature]*  
 Date: 3/21/2026

**Septic Tank Replacement Design Plan**

Designer & Installer Info		Property Info	Owner Info	Additional Info		
	Installer: Fogle's Septic Clean, Inc Address: 580 Obrecht Rd Sykesville, MD 21784	Designer: John Heatzman Phone: 410-795-5670 Email: john@foglesinc.com	Address: 12810 Linden Church Rd Clarksville, MD 21029	Name: Vadim Igoshin Phone: 240-328-7390 Email: a.igoshina176@gmail.com	Perc Date: n/a Permit No.: Bedrooms: 3	Version: 1.0 Date: 3/17/26 Job No.: 1049

*All In One Home Inspections, LLC*  
SEPTIC SYSTEM INSPECTION REPORT



12810 Linden Church Rd, Clarksville, Maryland 21029  
Inspection prepared for: Vadim Igoshin  
Real Estate Agent: Masha Kruskal - SAMSON PROPERTIES

Date of Inspection: 10/21/2025 Time: 1000 am  
Age of Home: 1979 Size: 2088  
Weather: Sunny, Clear, and Warm  
3 BR House, Currently Vacant  
County Records Attached

Inspector: Jeremy StPierre  
23600 Three Notch Road, Hollywood, 20636

Email: [Jeremyallinonehome@gmail.com](mailto:Jeremyallinonehome@gmail.com)

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This inspection does NOT constitute any guarantee, warranty, or representation as to the future operation or performance of the system, or presence or absence of any defects in the system before, during, or after the inspection. All septic tanks will need to be pumped on a periodic basis. The time frame can vary from yearly to every 3 years depending upon the amount of usage. We urge all septic owners to maintain their system and follow health department recommendations. In this REPORT SUMMARY, you will find, in RED, a brief summary of any CRITICAL concerns of the evaluation, as they relate to Safety and Function. The complete list of items noted is found throughout the body of the report, including Normal Maintenance items. Be sure to read your entire report!! For your safety and liability, we recommend that you hire only a licensed septic contractor when having ANY work done. Depending upon your needs and those who will be on this property, items listed in the body of the report may also be a concern for you; be sure to read your inspection Report in its entirety. NOTE: If there are no comments in RED below, there were no CRITICAL systems or safety concerns with the septic tank or system at the time of the inspection.

## Report Summary

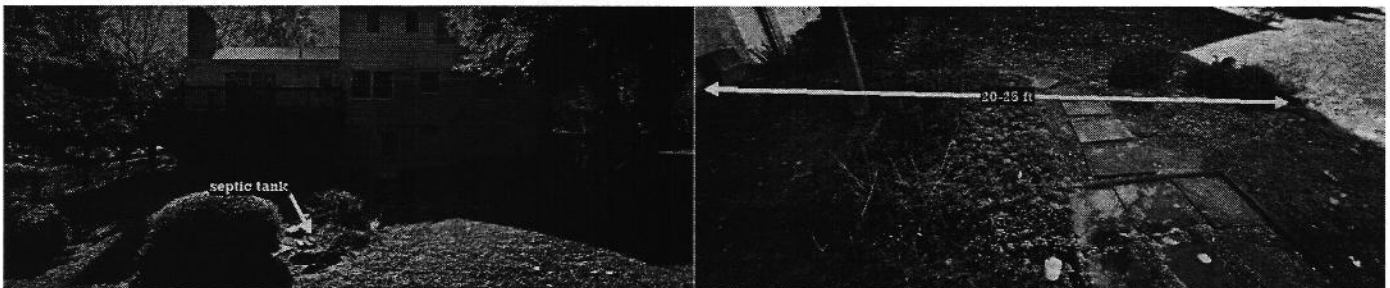
SEPTIC SYSTEM INSPECTION		
Page 5 Item: 3	Septic tank lid	<ul style="list-style-type: none"> <li>• Concrete Outlet lid appears to be intact and working at the time of the evaluation. However, due to the broken pieces missing from the tank around the outlet access, the lid is unable to create a full seal and requires a further evaluation from a licensed septic contractor for repairs or replacement.</li> <li>• The cast iron inlet inspection pipe appears to be intact at the time of the inspection. However, the metal cap appears to be unable to screw into the top of the pipe and can easily fall or blow off and allow outside water or debris to enter the tank. Recommend a further evaluation from a licensed septic contractor to replace the cast iron inspection pipe.</li> </ul>
Page 9 Item: 6	Level of solids	<ul style="list-style-type: none"> <li>• The level of solids was measured at approximately 18 inches. When the measured solids/sludge, on the bottom of the tank, are measured at 12 inches or more, it is time to consider having the septic tank pumped out. Recommend having the septic tank pumped out by a licensed Septic Pump Company.</li> </ul>
Page 10 Item: 7	Operating condition of septic tank	<ul style="list-style-type: none"> <li>• The septic tank is broken with a hole in the ceiling of the tank along the outlet wall and in the area of the outlet lid. The hole that was produced by the large piece breaking out was covered with bricks when excavating the soil from above the outlet lid. As a result of the size of the broken piece the tank is very susceptible to dirt and debris, as well as outside water, getting into the tank. The Septic tank requires a further evaluation from a licensed septic contractor as soon as possible for repairs or possible replacement.</li> </ul>

# SEPTIC SYSTEM INSPECTION

## 1. Location of septic tank

### Observations:

- Center of the back yard of the house.
- Located about 20 to 25 feet from the house.
- The septic tank inlet access is above grade level and the outlet access is about 3 to 4 inches below grade level.



Center of the back yard of the house.

Located about 20 to 25 feet from the house.



The septic tank inlet access is above grade level and the outlet access is about 3 to 4 inches below grade level.

## 2. Septic tank size and type

Observations: The Septic System has a SEEPAGE PIT. • The Septic tank is a 1000 Gallon, single compartment, tank. • The Septic has a Concrete tank.

### 3. Septic tank lid

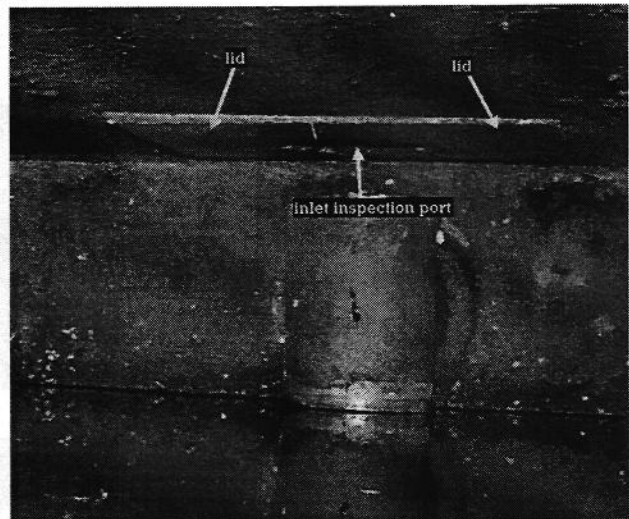
Observations: The septic tank inlet access has a Concrete Lid • The septic tank outlet access has a Concrete Lid • The septic tank inlet access has a cast iron inspection pipe.

Observations:

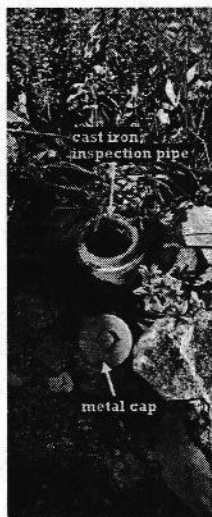
- Concrete Inlet lid appears to be fully intact and working as intended at the time of the evaluation.
- Concrete Outlet lid appears to be intact and working at the time of the evaluation. However, due to the broken pieces missing from the tank around the outlet access, the lid is unable to create a full seal and requires a further evaluation from a licensed septic contractor for repairs or replacement.
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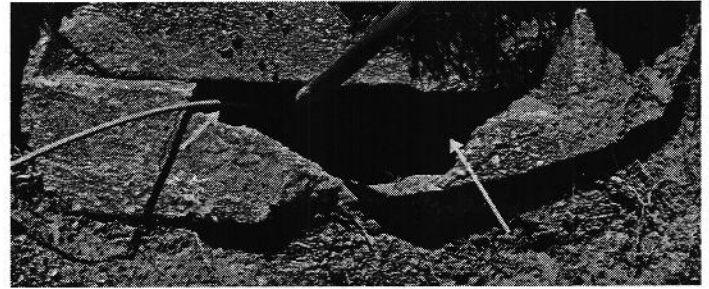
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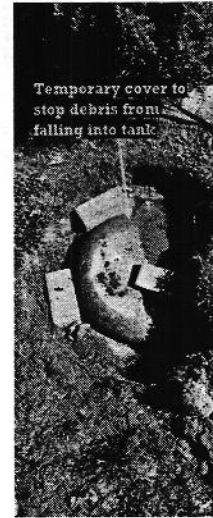
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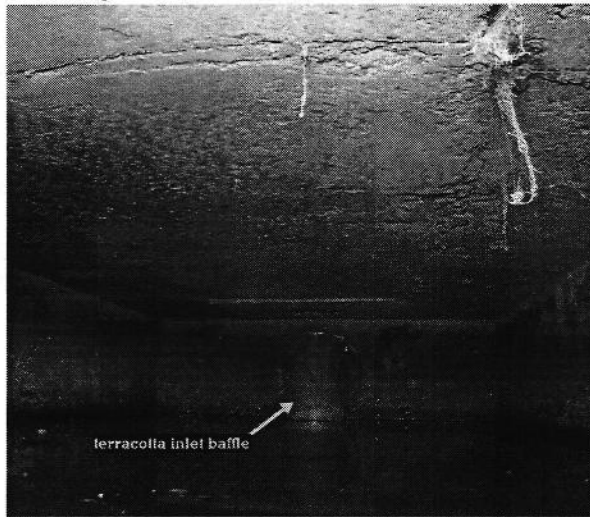


Concrete Outlet lid appears to be intact and working at the time of the evaluation. However, due to the broken pieces missing from the tank around the outlet access, the lid is unable to create a full seal and requires a further evaluation from a licensed septic contractor for repairs or replacement.

#### 4. Inlet baffle

##### Observations:

- Septic System has a terracotta Inlet Baffle.
- Septic System has a Metal Inlet Pipe.
- Inlet Pipe/Baffle appears to be intact and working as intended at the time of the inspection.
- Cast iron inlet pipe appears to be working as intended at the time of the inspection. However, due to the pipe being cast iron, and its age, there is some heavy rust build up around and along the interior of the pipe. Over time, this build up can ultimately cause the inside of the pipe to completely close in and not allow waste to flow through. The pipe appears to be working at this time, but it is recommended to monitor the pipe for any possible worsening conditions, and possibly looking into having the cast iron updated to **PVC**, by a licensed septic contractor, some time in the future, before any issue arise.



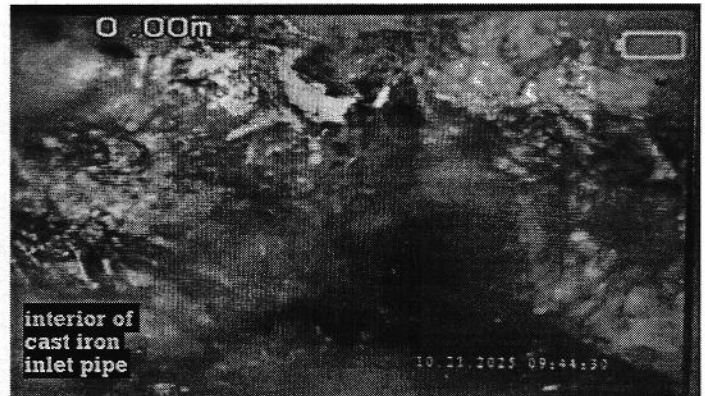
Septic System has a terracotta Inlet Baffle.



Septic System has a Metal Inlet Pipe.



Inlet Pipe/Baffle appears to be intact and working as intended at the time of the inspection.

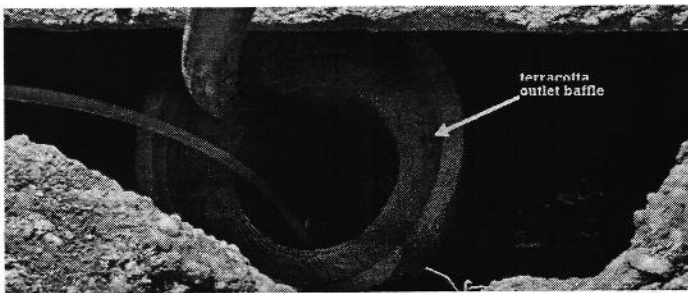


Cast iron inlet pipe appears to be working as intended at the time of the inspection. However, due to the pipe being cast iron, and its age, there is some heavy rust build up around and along the interior of the pipe. Over time, this build up can ultimately cause the inside of the pipe to completely close in and not allow waste to flow through. The pipe appears to be working at this time, but it is recommended to monitor the pipe for any possible worsening conditions, and possibly looking into having the cast iron updated to PVC, by a licensed septic contractor, some time in the future, before any issue arise.

**5. Outlet baffle**

**Observations:**

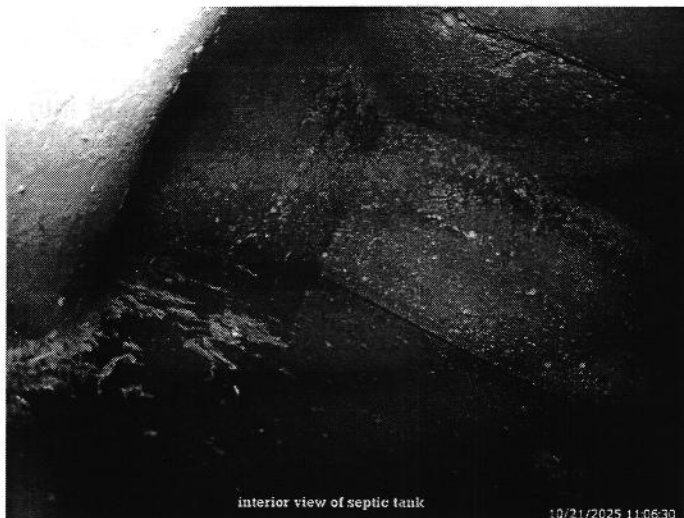
- Septic System has a terracotta outlet Baffle.
- Outlet Baffle appears to be intact and working as intended at the time of the evaluation.



Septic System has a terracotta outlet Baffle.



Outlet Baffle appears to be intact and working as intended at the time of the evaluation.



interior view of septic tank

10/21/2025 11:06:30

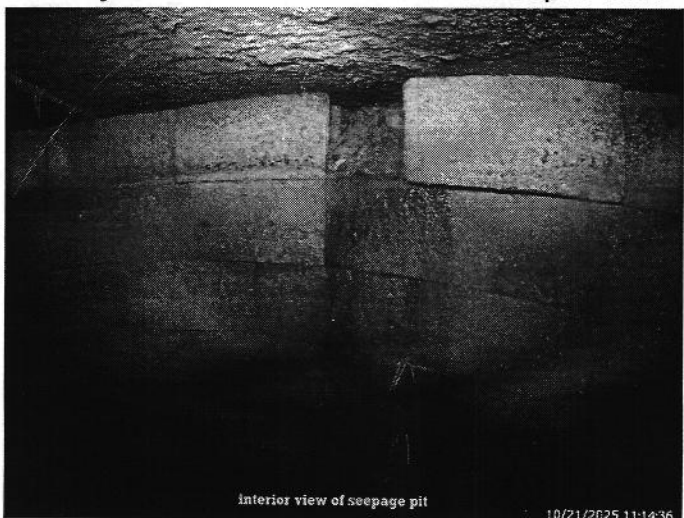
Here you can see the interior of the septic tank.



interior view of septic tank

10/21/2025 11:10:17

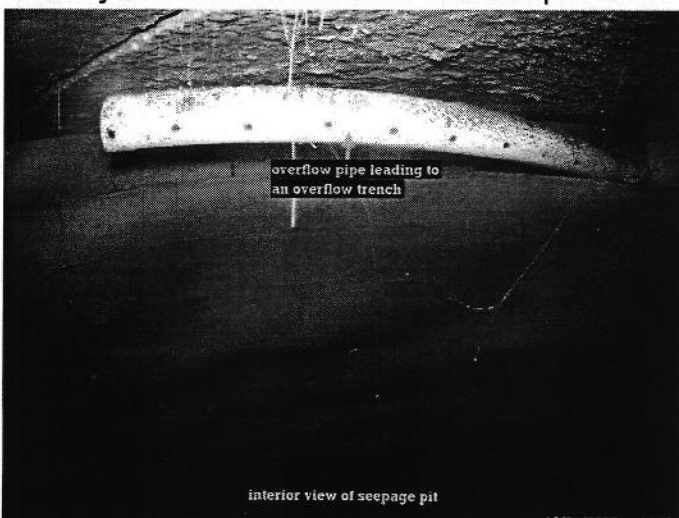
Here you can see the interior of the septic tank.



interior view of seepage pit

10/21/2025 11:14:36

The seepage pit appears to be intact and functioning as intended at the time of the inspection.



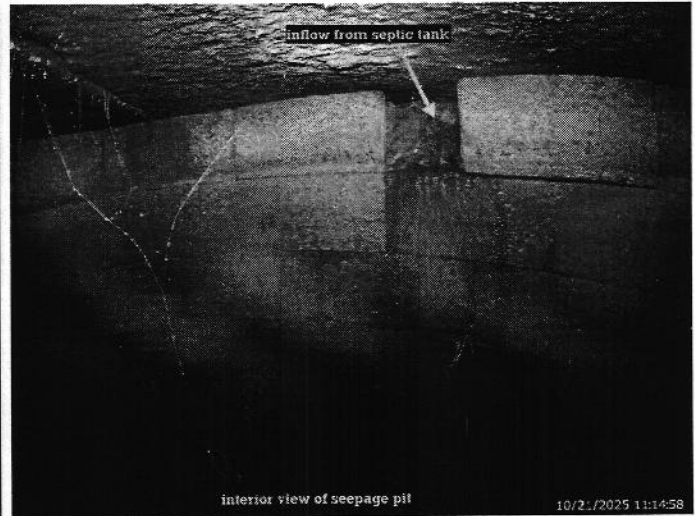
interior view of seepage pit

10/21/2025 11:14:45

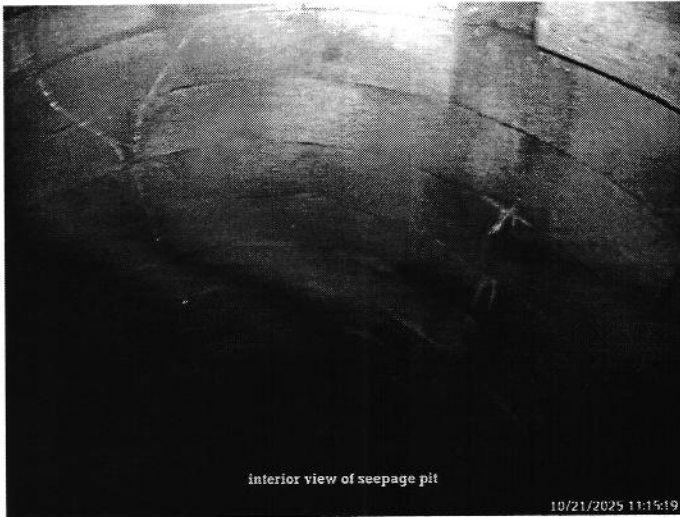
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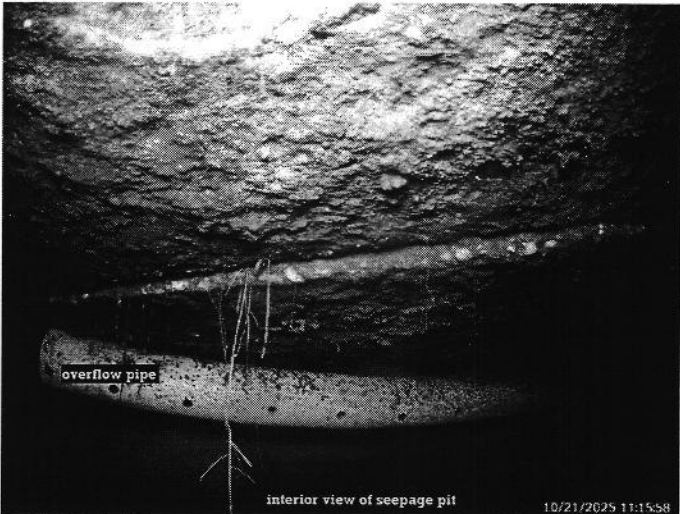
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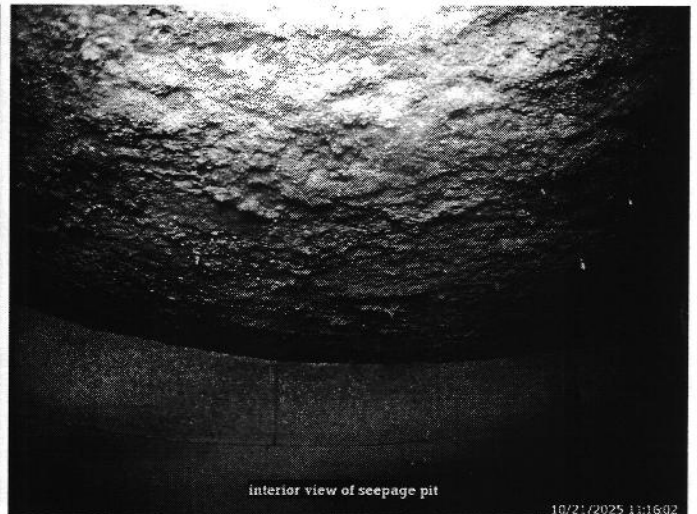
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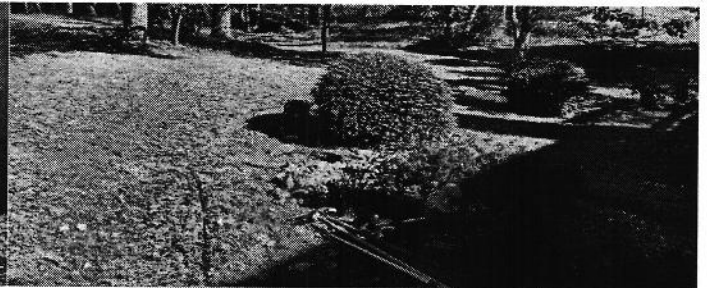
## 9. Landscaping and vegetation

### Observations:

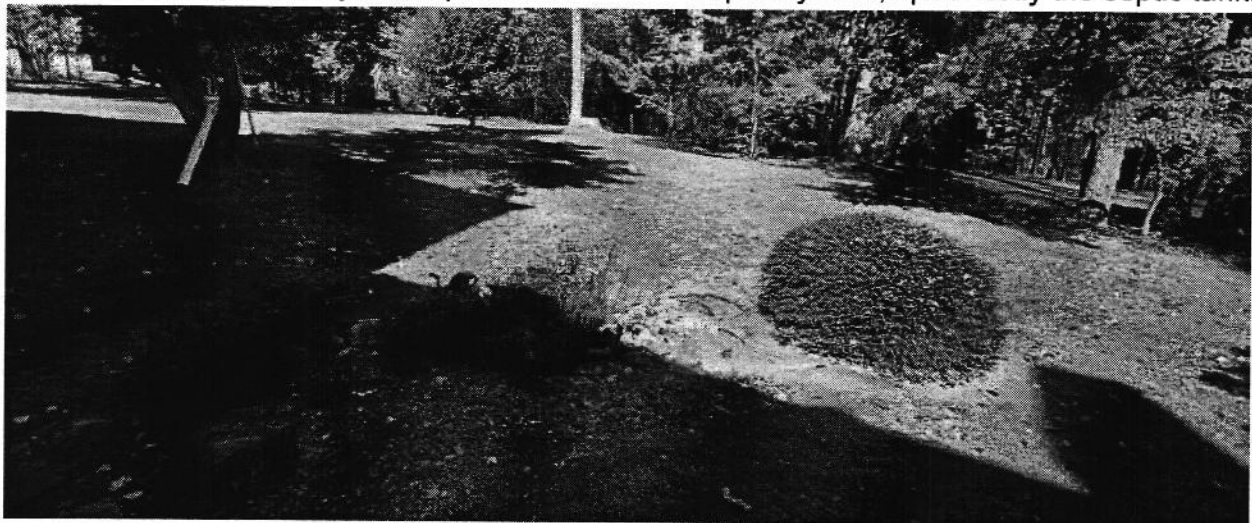
- There are several plantings in the vicinity of the septic system, specifically the septic tank.
- NOTE: Roots in the drain field area or Septic Tank area can penetrate the tank and/or drain lines and shorten the life expectancy of the system.
- NOTE: It is recommended to keep any planted and/or wild growing vegetation, in the area of the septic system, well maintained and cut back. Keeping all the plant life, closest to the septic system components, from growing too large and out of hand helps to prevent the root systems of these plantings from growing larger and more widespread, and ultimately helps to prevent possible damage to the septic system from root intrusions.



There are several plantings in the vicinity of the septic system, specifically the septic tank.



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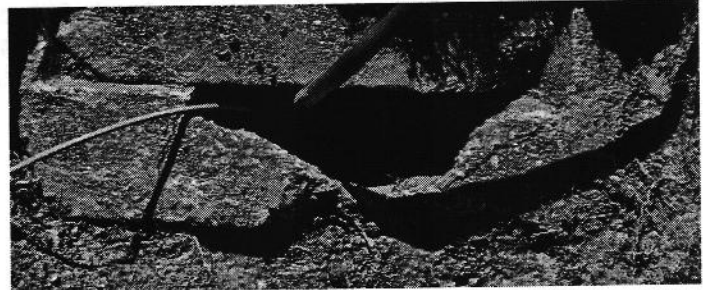
## 10. Drainage

### Observations:

- There is no evidence of standing water or ponding in any areas around the septic system.
- During the hydraulic load test the effluent was able to flow freely and continuously into the seepage pit and appears to be functioning as intended, with no evidence of any effluent leaking to the surface of the yard.



The septic tank is broken with a hole in the ceiling of the tank along the outlet wall and in the area of the outlet lid. The hole that was produced by the large piece breaking out was covered with bricks when excavating the soil from above the outlet lid. As a result of the size of the broken piece the tank is very susceptible to dirt and debris, as well as outside water, getting into the tank. The Septic tank requires a further evaluation from a licensed septic contractor as soon as possible for repairs or possible replacement.



The septic tank is broken with a hole in the ceiling of the tank along the outlet wall and in the area of the outlet lid. The hole that was produced by the large piece breaking out was covered with bricks when excavating the soil from above the outlet lid. As a result of the size of the broken piece the tank is very susceptible to dirt and debris, as well as outside water, getting into the tank. The Septic tank requires a further evaluation from a licensed septic contractor as soon as possible for repairs or possible replacement.



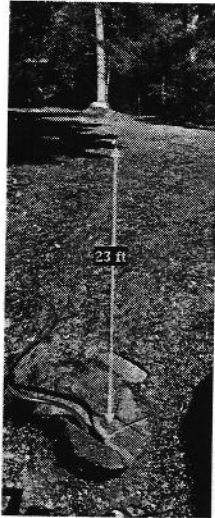
The metal outlet pipe between the septic tank and the seepage pit appears to be intact and functioning as intended at the time of the inspection. The cast iron outlet pipe does appear to have rust building up around the interior of the pipe, which does cause the inner space of the pipe to close in over time. Recommend monitoring the pipe for any possible worsening conditions.



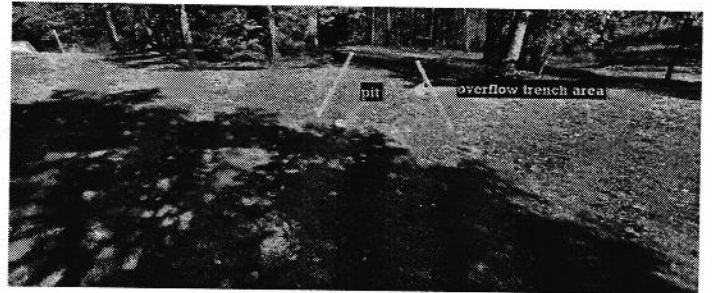
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**8. Distribution box type**

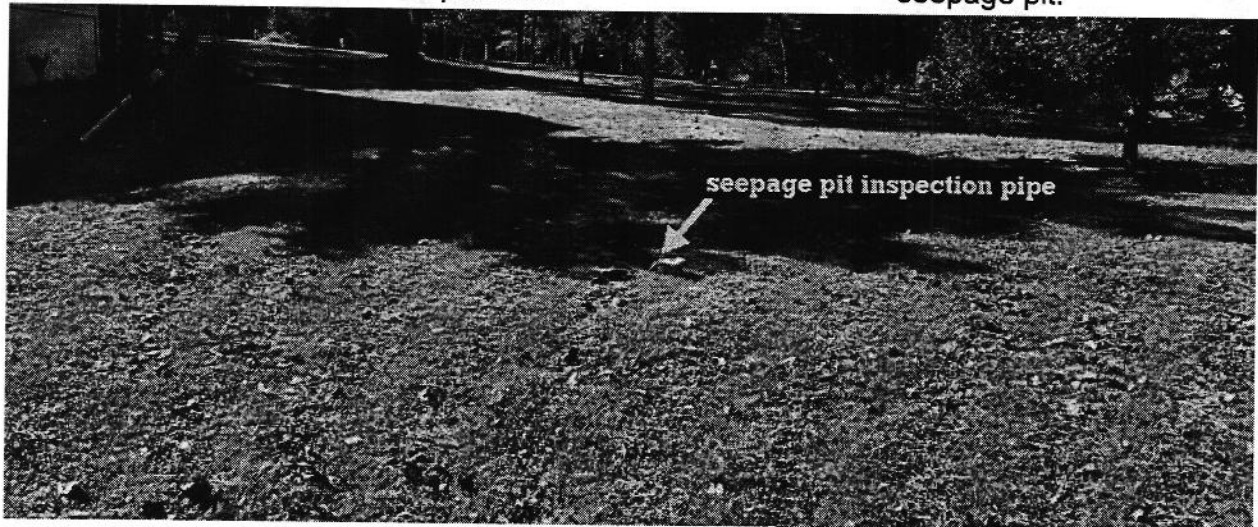
Observations: The System does not have a distribution box and runs straight into the seepage pit.



In this photo you can see the location of the seepage pit in relation to the septic tank.



Here we are showing the area around the seepage pit.



Here we are showing the area around the seepage pit.

11. Finish Picture

Observations:

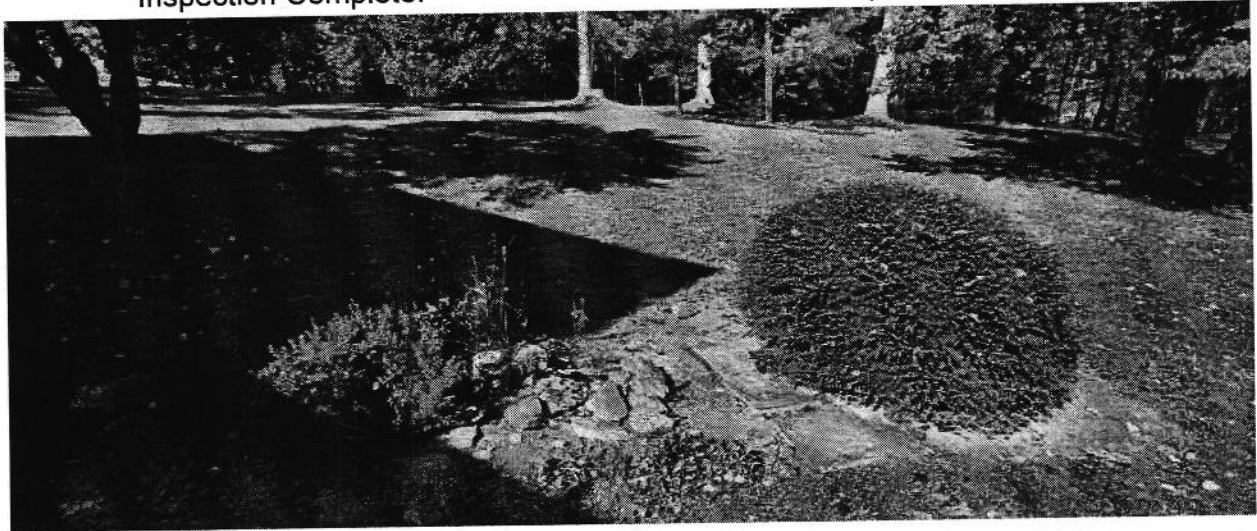
- Inspection Complete.



Inspection Complete.



Inspection Complete.



Inspection Complete.

7-31-79 APPROVED  
P.D.

7/29/79  
7/31/79  
8/2/79

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

05-363233

P 31024  
A 25085

ELLICOTT CITY  
DISTRICT 5th.

DATE 7/24/79

## INDEXED

Pat Lendrim IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS 14010 Forsythe Road, Sykesville, Md. 21784 PHONE 442-2416

SUBDIVISION \_\_\_\_\_ ROAD 12810 Linden Church Road LOT \_\_\_\_\_

PROPERTY OWNER Louis W. Headley, Jr. Cornelius S. & Linda H. Jenkins  
*(new owners)*

ADDRESS 6212 Croveland Avenue, Linthicum, Md. 21090 PHONE: 646-5500

SPECIFICATIONS 3Bedrooms DRY WELL & TRENCH

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

DEEP TRENCH \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS Y ABSORBENT SIDE-WALL AREA 175 SQ. FT. per bedroom in system.

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 11 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT \_\_\_\_\_ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AND \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AS SEEN WHEN FACING LOT FROM

Place the dry well 185 feet from the center line of Linden Church Road and 10 feet from the left side line as seen when facing the property from Linden Church Road.

Start the trench about 30 feet from the left side line and proceed to dig it on level ground toward the left rear corner of the lot. NOTE: Call for inspection of trench before gravel is installed.

PLANS APPROVED BY Frank Skinner DATE 2/25/77

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 PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 16 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 ACCEPTED.

**\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.**

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Glossary

Term	Definition
PVC	Polyvinyl chloride, which is used in the manufacture of white plastic pipe typically used for water supply lines.