



**Howard County  
Health Department**

**Bureau of Environmental Health**

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

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

RECEIPT DATE: 8/3/2024

**ONSITE SEWAGE DISPOSAL SYSTEM**

P 586791

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

**PERMIT: REPAIR**

A Repair

PROPERTY ADDRESS: 2850 Daisy Road

SUBDIVISION: Woodbine Bogard Acres

LOT: 2

TAX ID: 04-316460

CONTRACTOR: Fogle's

EMAIL: Jeff@foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville 21784

PHONE: 410-795-5670

PROPERTY OWNER: Warren Randall Phillips

EMAIL: aannphillips@gmail.com

OWNER ADDRESS: Same as above

PHONE: 301-854-6841

SEPTIC TANK SIZE: Existing

PUMP SIZE: n/a

PUMP TANK CAPACITY: n/a

DISTRIBUTION SYSTEM:  GRAVITY  LPD

BEDROOMS: 3 APPLICATION RATE: 0.8gpd/ft

TRENCHES:	LINEAR FEET REQUIRED: <u>120</u>	INLET DEPTH: <u>4</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>7-7.5'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>9</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>5</u>
LOCATION:	SYSTEM STAKED BY INSTALLER/DESIGNER AND VERIFIED BY APPROVING AUTHORITY DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	Install system per approved design plans.	

ISSUED BY: Kevin M. Wolf, L.E.H.S.

ISSUE DATE: 8/27/2024

EXPIRATION DATE: 8/27/2025

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 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 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: AN INDIVIDUAL CERTIFIED BY MDE AND THE MANUFACTURER FOR BAT INSTALLATION MUST BE PRESENT AT ALL TIMES DURING BAT INSTALLATION.

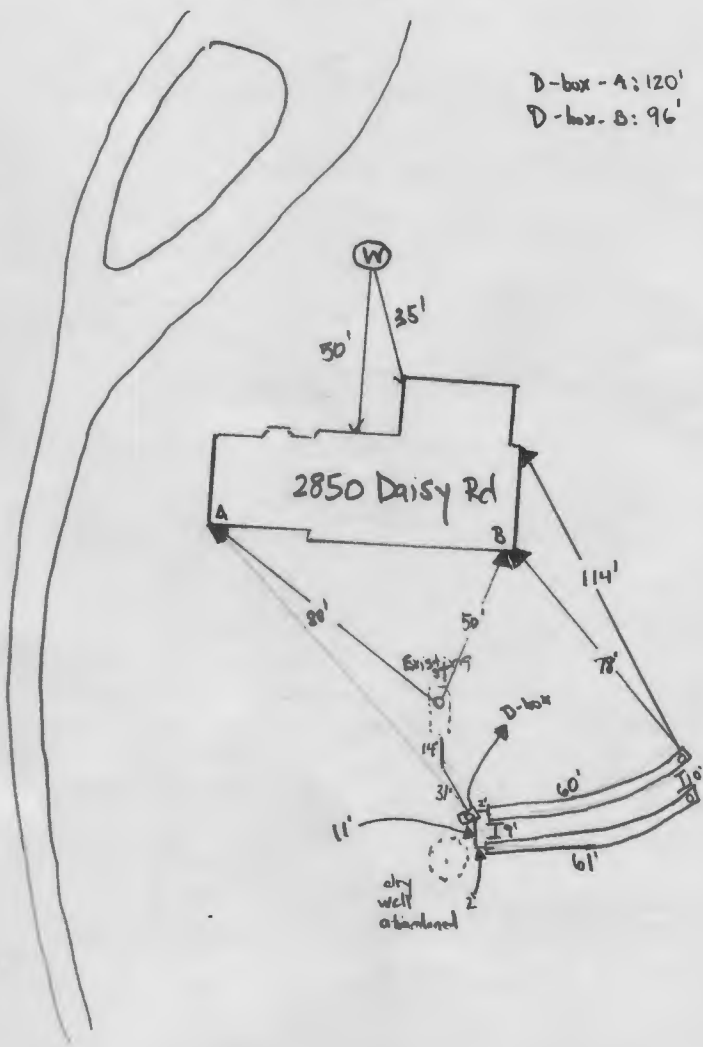
NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

**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



D-box - A: 120'  
 D-box - B: 96'

2850 Daisy Rd

ROAD NAME

**TRENCH/DRAINFIELD DATA**

WIDTH	INLET	BOTTOM
3'	4'	7.5'
NUMBER OF TRENCHES		2
TOTAL LENGTH		121
ABSORPTION AREA		
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		Yes
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	

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

**PRE-CONSTRUCTION NOTES:**

9/20/24 - met w/ contractor onsite, all flags placed during the perc test are still in place. Shot 2 trenches @ 60' each w/ a transit. The 2 trenches will be installed on contour maintaining the 9' ETE between the 2 trenches. OK to start installation. (MB)

**INSTALLATION NOTES:**

9/23/2024 Contractor on site. Added riser to the septic tank and installed a baffle on the outlet line leaving the ST. Contractor sealed outlet line with cement and bedded the outlet pipe with stone. 13' of the outlet pipe has been installed. Due to weather installer is finishing for the day and will install d-box and trenches at a later time. (MB/RA)  
1/24/2024 Contractor on site. D-box leveled. Inlet at about 4" Stone is 6" above pipe inlet. Stone OK. Geoposible fabric laid. Dry well in the process of being abandoned while on site. Contractor installing a riser on d-box (MB/SP)

**CONTROL PANEL DATA**

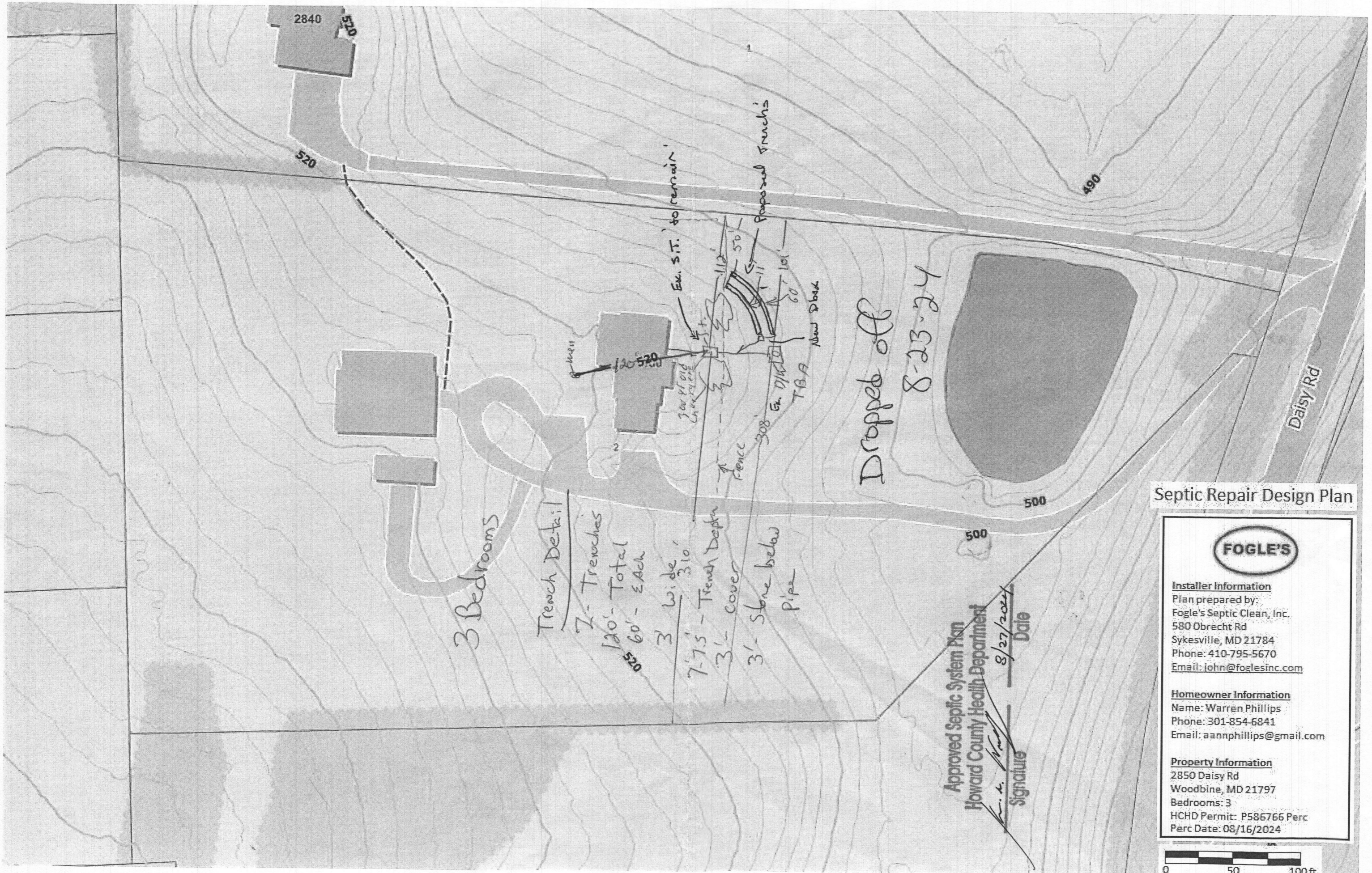
CONTROL PANEL HEIGHT	
(MIN 30")	
INSPECTION DATE	
INSPECTION: PASS/FAIL (CIRCLE ONE)	

FINAL INSPECTOR

Matthew Buning

DATE OF APPROVAL

9/24/2024



3 Bedrooms

Trench Detail

2 Trenches

120' Total

5' 60' - Each

3' Wide

7.75' - Trench Depth

3' - Cover

3' - Stone below Pipe

Dropped off  
8-23-24

Approved Septic System Plan  
Howard County Health Department

Signature \_\_\_\_\_ Date 8/27/2024

Septic Repair Design Plan



Installer Information

Plan prepared by:  
Fogle's Septic Clean, Inc.  
580 Obrecht Rd  
Sykesville, MD 21784  
Phone: 410-795-5670  
Email: john@foglesinc.com

Homeowner Information

Name: Warren Phillips  
Phone: 301-854-6841  
Email: aannphillips@gmail.com

Property Information

2850 Daisy Rd  
Woodbine, MD 21797  
Bedrooms: 3  
HCHD Permit: P586766 Perc  
Perc Date: 08/16/2024

