

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

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

RECEIPT DATE: 5/16/2025 **ONSITE SEWAGE DISPOSAL SYSTEM** P 586679

APPROVAL DATE: 6/25/25 **PERMIT: REPAIR** A Repair

PROPERTY ADDRESS: 2726 Jennings Chapel Road

SUBDIVISION: n/a LOT: n/a TAX ID: 04-360028

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

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

PROPERTY OWNER: Helio & Cibelly Ribeiro EMAIL: ccgeneralservices@gmail.com

OWNER ADDRESS: Same as above PHONE: 240-671-5133

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

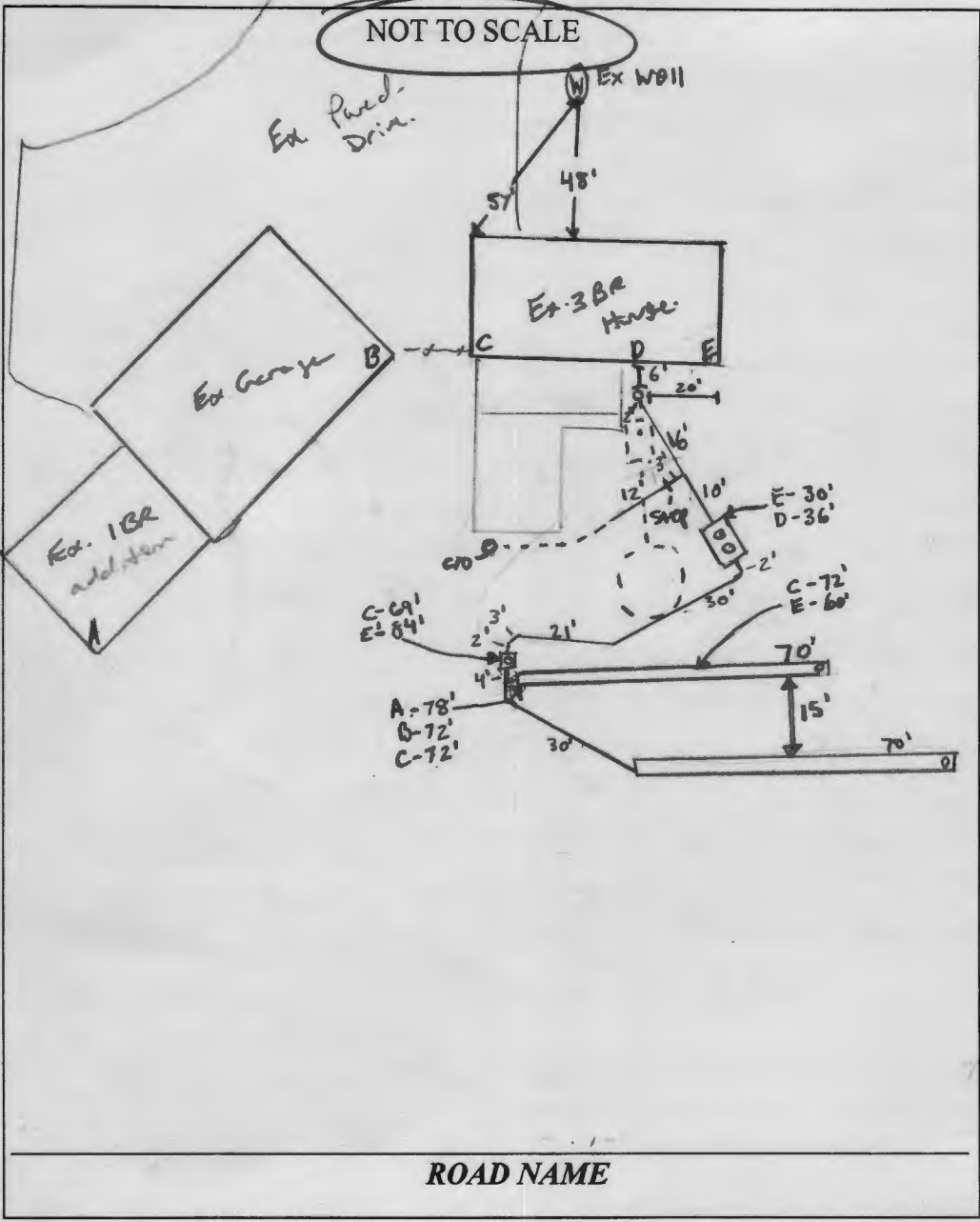
DISTRIBUTION SYSTEM: GRAVITY LPD BEDROOMS: 4 APPLICATION RATE: 1.2gpd/ft

TRENCHES:	LINEAR FEET REQUIRED: <u>140</u>	INLET DEPTH: <u>3'</u>
	TRENCH WIDTH: <u>2'</u>	MAXIMUM BOTTOM DEPTH: <u>7'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>9'</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>4'</u>
LOCATION:	SYSTEM STAKED BY INSTALLER/DESIGNER AND VERIFIED BY APPROVING AUTHORITY DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	Install system per approved design plans. Existing bedrooms = 4. Homeowner wanted system sized for 5 bedrooms.	

ISSUED BY: Kevin M. Wolf, L.E.H.S. ISSUE DATE: 5/13/2025 EXPIRATION DATE: 5/13/2026

- 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 DOWNGRADE 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.**



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	3'	7'
NUMBER OF TRENCHES		2
TOTAL LENGTH		140'
ABSORPTION AREA		280' + subsoil
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	yes
MANUFACTURER	Babylon
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	3'
BAFFLES	6" Front & 4" back
BAFFLE FILTER	
MANHOLE LOC	Front & back
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	yes
DATE ON LID	5/21/2025
PUMP/SEPTIC TANK LEVEL N/A	
MANUFACTURER	
CAPACITY	
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
DATE ON LID	

SEPTIC CONTRACTOR ONSITE INSTALLING SYTEM: Jamie Deavers
 SEPTIC CONTRACTOR ONSITE LICENSED WITH THE STATE OF MD: YES/NO

PRE-CONSTRUCTION NOTES:
5/13/2025 Plans approved (K)
6/10/2025 Installer onsite for pre-con. 2 pits left from last system w/ H.W. Measured 2 70' trenches on 20' apart & 10' from DW. Trenches on both sides of perc hole A. Installer on to start work (S)

INSTALLATION NOTES:
6/11/2025 - Installer onsite for inspection. City well abandoned upon arrival. Tank set w/ 3' of concrete 6" front & 4" back baffle. Adequate fill to tank w/ no air space found. Soil pipe ran to d-box. Upper trench finished w/ 3' width @ 2', length @ 70'. Obs. port @ end of trench. on to Baffle. Respect to level d box & inspect bottom trench (S)
6/20/25 Levelled D-box. Trench 2 is 70' long. Obs. port added to end of trench. D. space at end of trench 1 to trench 2 was 15'. Inlet at 2. 5' Geotextile fabric added. OK to begin fill. (S)

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

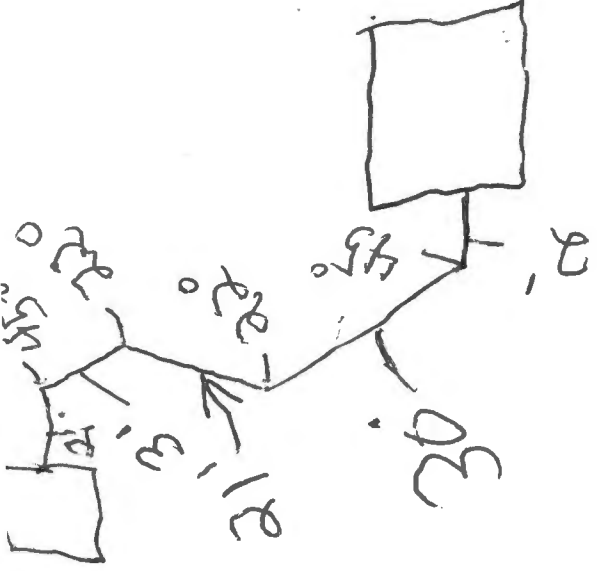
FINAL INSPECTOR M. Davis DATE OF APPROVAL 6/23/25



AQUAFLOW PUMP & SUPPLY CO.

1561 Pulaski Highway • P.O. Box 98 • Bear, DE 19701 (302) 834-1311 • Fax (302) 834-0716
 16816 So. Dupont Highway • Harrington, DE 19952 (302) 398-3704 • Fax (302) 398-3716
 2309 North Dupont Highway • New Castle, DE 19720 (302) 656-5437 • Fax (302) 656-4309
 15 Tomlinson Road • Huntingdon Valley, PA 19006 (215) 947-7900 • Fax (215) 947-9907
 3001 Montrose Avenue • Reading, PA 19605 (610) 929-0100 • Fax (610) 929-9230
 104 Railroad Street • Bedford, PA 15522 (814) 623-2290 • Fax (814) 623-8892
 258 Donahoe Road • Greensburg, PA 15601 (724) 552-0240 • Fax (724) 552-0249 • 1-800-581-5113
 9694 Rt. 322 • P.O. Box 157 • Shippensburg, PA 16254 (814) 226-5070 • Fax (814) 226-7961 • 1-800-360-4678
 16051 Business Parkway • Hagerstown, MD 21740 (301) 790-0088 • Fax (301) 790-0098 • 1-877-558-0089
 5430 Ketch Road • Prince Frederick, MD 20678 (443) 968-2867 • Fax (443) 968-9701
 89 Willow Grove Road • Unit F • Shamong, NJ 08088 (609) 801-0771 • Fax (609) 801-0772
 4185 Independence Drive • Schnecksville, PA 18078 (610) 799-3211 • Fax (610) 799-3888
 841 Route 6 • Shohola, PA 18458 (570) 409-0017 • Fax (570) 409-0019

16' deep



DISTRIBUTORS OF GOULDS PUMPS

Kevin

Revised plan
on 5-6-25
Dropped off
on 5-7-25
to HCND

Approved Septic System Plan
Howard County Health Department

[Signature] 5/13/2025
Signature Date

Trench Detail
138' - Total
2 - 69' each
2" wide
7" bottom trench
3" inlet depth
Effective sidewall
Starts at 4 ft
5 Bedroom design

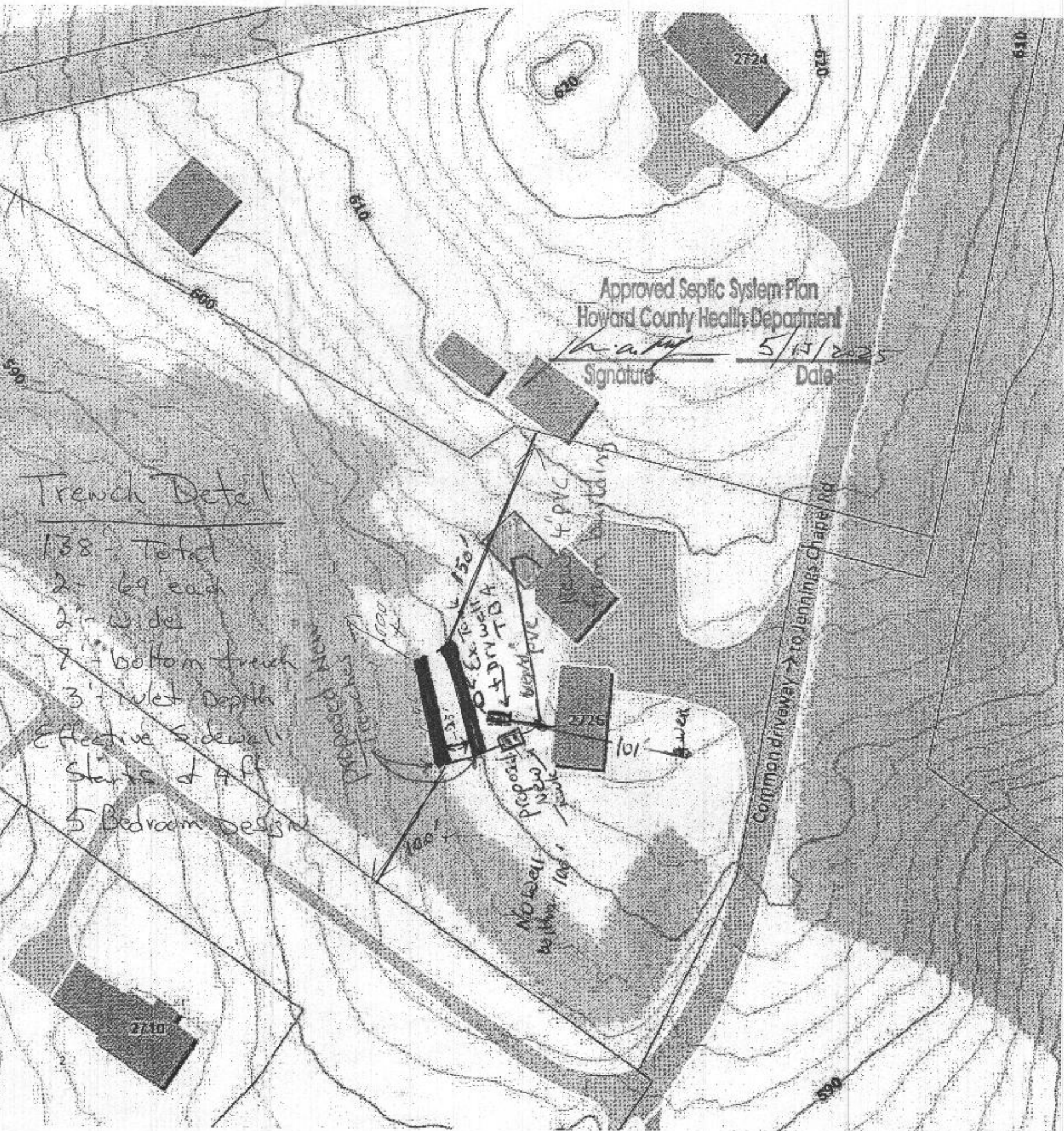
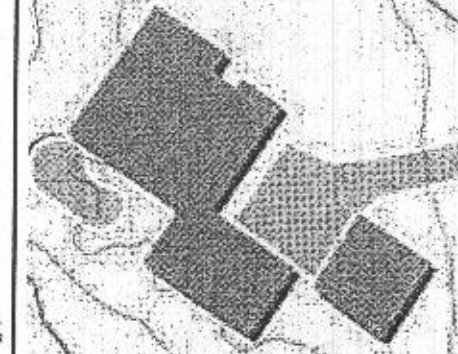
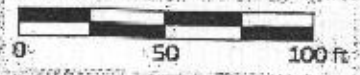
Plan Prepared by Jeff Palmer



Installer Information
Fogle's Septic Clean, Inc.
580 Obrecht Rd
Sykesville, MD 21784
Phone: 410-795-5670
Email: john@foflesinc.com

Homeowner Information
Name: **Helio Ribeiro**
Phone: 410-221-3333
Email: ccgeneralervices@gmail.com

Property Information
2726 Jennings Chapel Rd
Woodbine, MD 21797
Bedrooms: 5 (Ex. House A BR, Homeowner wants
system sized for 5 BR)
HCHD Permit: P586679
Permit Date: 05/23/2024



Y

- Correct Labeling on
Fac and Approval system
Components
- 3 BR? my notes indicate
5 BR.
- make Juries look like
dundes.
- new SIT?
- Title?
- Plan Preparer?



Installer Information

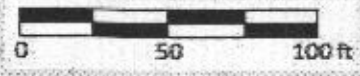
Fogle's Septic Clean, Inc.
580 Obrecht Rd
Sykesville, MD 21784
Phone: 410-795-5670
Email: john@foglesinc.com

Homeowner Information

Name: Crystiano Bastian
Phone: 240-671-5133
Email: ccgeneralservices@gmail.com

Property Information

2726 Jennings Chapel Rd
Woodbine, MD 21797
Bedrooms: 3
HCHD Permit: P586679
Perc Date: 05/23/2024



1st Revision