

**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: 1/24/22      **ONSITE SEWAGE DISPOSAL SYSTEM**      P 570922  
 APPROVAL DATE: 6/27/2023 **PERMIT:**      **REPAIR**      A \_\_\_\_\_  
 PROPERTY ADDRESS: 14545 Roxbury Road  
 SUBDIVISION: \_\_\_\_\_ LOT: \_\_\_\_\_ TAX ID: \_\_\_\_\_  
 CONTRACTOR: Fogles Septic Clean Inc      EMAIL: kim@foglesinc.com  
 CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784      PHONE: 410-795-5670  
 PROPERTY OWNER: Jason and Jillian Beach      EMAIL: \_\_\_\_\_  
 OWNER ADDRESS: 14545 Roxbury Road, Glenelg, MD 21737      PHONE: 301-509-8501

SEPTIC TANK SIZE (GALLONS): Existing      PUMP CHAMBER CAPACITY (GALLONS): 1250g      PUMP SIZE: 1/3 HP  
 NUMBER OF BEDROOMS: 3      HOUSE SQ. FT. —      APPLICATION RATE: 0.6gpd/ft²  
 DISTRIBUTION SYSTEM:      GRAVITY FED       LOW PRESSURE DOSED

TRENCHES:	LINEAR FEET REQUIRED: <u>135</u>	INLET DEPTH: <u>3'</u>
	TRENCH WIDTH: <u>2'</u>	MAXIMUM BOTTOM DEPTH: <u>11'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>9'</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>7'</u>

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

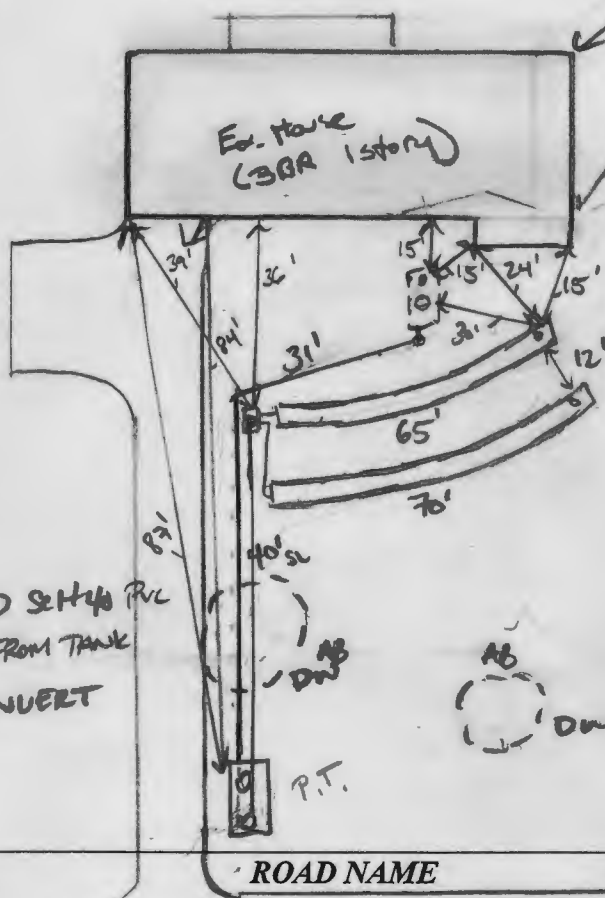
NOTES: Install new pump tank @ bottom of front yard near ex. drive  
Install 2 x 67' trenches just below ex. s.t. Truffe berm lid on  
pump tank required. Pump and collapse ex. Drivewell.

ISSUED BY: K. Wolf      ISSUE DATE: 1/27/2022      EXPIRATION DATE: 1/27/2023

- 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.**

NOT TO SCALE



S.L.  
 SOLVENT WELD SET UP PVC  
 ~1% FALL FROM TANK  
 ~6' DEED INVERT

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	8'	11"
NUMBER OF TRENCHES		2
TOTAL LENGTH		135 F
ABSORPTION AREA		270 SF + 4' SIDE WALL
DISTRIBUTION BOX LEVEL		PUMP
DISTRIBUTION BOX BAFFLE		45° TURN
DISTRIBUTION BOX PORT		YES

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	—
CAPACITY	— GAL
SEAM LOC	MID
TANK LID DEPTH	7'
BAFFLES	—
BAFFLE FILTER	—
MANHOLE LOC	CENTER
6" PORT LOC	—
WATERTIGHT TEST	OK
SLOTTED	NO
DATE ON LID	—
PUMP/SEPTIC TANK LEVEL YES	
MANUFACTURER	BABYLON
CAPACITY	1750 GAL
SEAM LOC	TOP
TANK LID DEPTH	5.5'
BAFFLES	—
BAFFLE FILTER	—
MANHOLE LOC	FRONT/BACK
6" PORT LOC	—
WATERTIGHT TEST	—
SLOTTED	—
DATE ON LID	12/16/2021

PRE-CONSTRUCTION:

1/27/22 Install new 1250 pump tank @ low part of front yard, will be 4' of cover, must be traffic bearing. Install 2x 67' trunks just below ex. S.T. Pump and collector ex. Drywell. Call for inspection. (KAR)

INSTALLATION:

01/28/2022 EXPOSED EX TANK (PM) FOUND SECOND DN BY DRIVE - PUMPED AND COLLAPSED. INSTALLED 4" PVC FROM EX ST TO NEW PUMP TANK @ 1% FALL. OK TO BACKFILL. 01/31/2022 UPPER TRENCH COMPLETE. (PM) LOWER TRENCH INSTALLED. ELECTRICAL INSTALLED IN FORCE MAIN TRENCH. 02/28/2022 PIA WORKS PUMP ON LEFT ZOV ALARM IN RIGHT IS. JUNCTIONS ARE WITHIN PUMP CHAMBER RISER. 6/27/2023 - Alarm installed outside of house. Met w/ electrician. Audit & visual alarm good.

FINAL INSPECTOR S. Page DATE OF APPROVAL 6/27/2023

12/3/64 not yet

# PERMIT

Approved 12/31/64  
WCS

P 09396  
A 06760

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 4

DATE 11/17/64

Lorell Construction Co. IS PERMITTED TO INSTALL  ALTER

ADDRESS Marriottsville, Maryland PHONE DA 8-2422

A SEWAGE DISPOSAL SYSTEM LOCATED AT \_\_\_\_\_

SUBDIVISION Laird B. Scott ROAD Roxbury LOT 6

PROPERTY OWNER William F. Bloomer

ADDRESS 5712 Edmondson Avenue

SPECIFICATIONS 3 bedrooms

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

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.

SEPTIC TANK CAPACITY 750 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

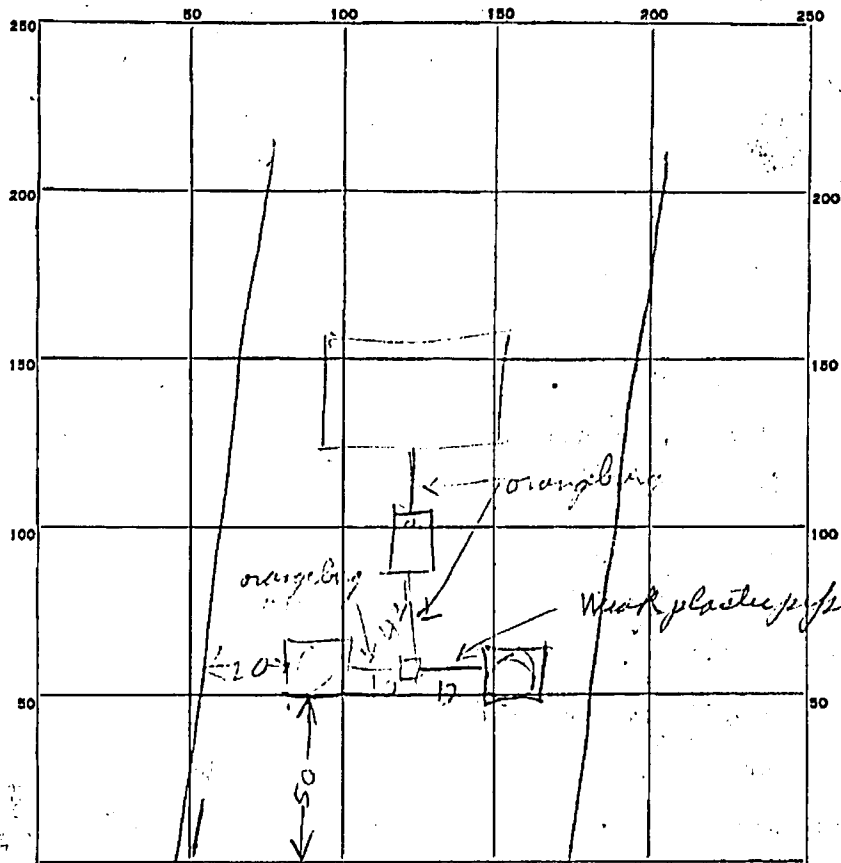
OTHER Dry wells (2) each dry well to be 12 ft. diameter and 8 ft. deep below inlet pipe. Inlet pipe to be 5 ft. below original grade. Place dry wells about 45 ft. from edge of Roxbury Rd., with one dry well about 15 ft. from left side line and second dry well 36 ft. to the right of the edge of first dry well. Left side is in line with electric pole #3 on opposite side of Roxbury Rd.

PLANS APPROVED BY Donald W. Monaghan DATE 5/10/63

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

A 06760



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

7/12/64

SEPTIC TANK, LEVEL

OK

CLEANOUTS

NO

DISTRIBUTION BOX, LEVEL

OK

TILE FIELD, DEPTH

FT.

TRENCH WIDTH

FT.

GRAVEL DEPTH

IN.

TOTAL LENGTH

FT.

NUMBER OF TRENCHES

TOTAL BOTTOM AREA

SEEPAGE PITS, INSIDE DIAMETER

FT.

DEPTH BELOW INLET

FT.

ABSORBENT AREA

SQ. FT.

REMARKS

Dry Well #1 - Located 5 ft below ground. Patch  
 belt was laid = 7 ft diameter of top of CT 37 x 7 = 259  
 salt soil contains stones. About 1/2 in. below ground level  
 14 x 3 = 42 in. diameter of top of  
 pipe. A hole was drilled to depth of 8 ft below  
 ground level. Diameter of hole = 12 in. and 8 ft below  
 14 x 3 = 42 in. diameter of top of

DATE SYSTEM APPROVED

12/31/64

INSPECTOR

NEW Manager

3 DEC 64 PUT CLEANOUTS ON TANK & DRY WELLS REPLACE WEAK PLASTIC PIPE  
 & Call For Reinspection

# PERMIT

SEWAGE DISPOSAL SYSTEM  
HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
410-313-2640

P 516445-A

A 06760

ISSUE DATE \_\_\_\_\_

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

RE-INDEXED  
04-310007

IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

SUBDIVISION LAIRD B. SCOTT LOT NUMBER 6 ADDRESS 14545 Roxbury Road

PROPERTY OWNER William Bloomer PROPERTY OWNER'S ADDRESS 14545 Roxbury Road

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS

PUMP CHAMBER CAPACITY \_\_\_\_\_ GALLONS

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

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

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

TRENCHES: Trenches to be \_\_\_\_\_ feet wide. Inlet \_\_\_\_\_ feet below original grade. Bottom maximum depth  
\_\_\_\_\_ feet below original grade. \_\_\_\_\_ feet of stone below distribution box.

LOCATION: \_\_\_\_\_

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

PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

516445-A



14545 ROXBURY ROAD  
08/03/2022  
09/13/2022