

**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: 4/5/23      **ONSITE SEWAGE DISPOSAL SYSTEM**      P 574077

APPROVAL DATE: 6/21/2023      **PERMIT:**      **REPAIR**      A \_\_\_\_\_

PROPERTY ADDRESS: 8121 Murphy Road

SUBDIVISION: \_\_\_\_\_ LOT: \_\_\_\_\_ TAX ID: \_\_\_\_\_

CONTRACTOR: Fogle's Septic Clean Inc.      EMAIL: kim@foglesinc.com

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

PROPERTY OWNER: Paul and Ann Scholz      EMAIL: \_\_\_\_\_

OWNER ADDRESS: 8121 Murphy Road, Fulton, MD 20759      PHONE: \_\_\_\_\_

SEPTIC TANK SIZE (GALLONS): Existing      TANK MANUFACTURER: \_\_\_\_\_

PUMP MODEL: \_\_\_\_\_ PUMP SIZE \_\_\_\_\_ PUMP TANK CAPACITY: \_\_\_\_\_

DISTRIBUTION SYSTEM:     GRAVITY     PRESSURE DOSED    BEDROOMS: 4    APPLICATION RATE: \_\_\_\_\_

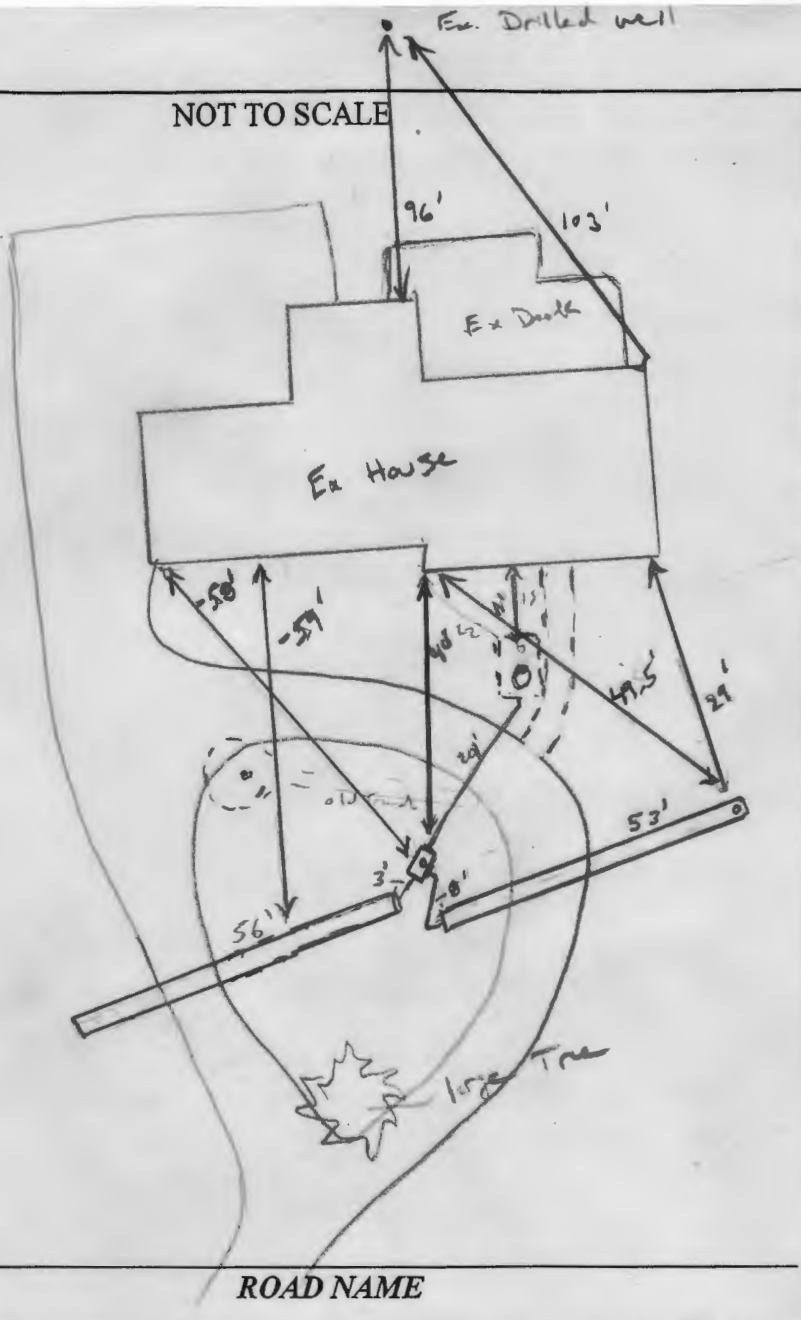
TRENCHES:	LINEAR FEET REQUIRED: <u>105</u>	INLET DEPTH: <u>4'</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>9</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>N/A</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>5'</u>
LOCATION:	<b>PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.</b>	
NOTES:	<i>Install per approved Design plan. * Creation made in field @ time of install. system specs adjust.</i>	

ISSUED BY: K. Wolf      ISSUE DATE: \_\_\_\_\_      EXPIRATION DATE: \_\_\_\_\_

- 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 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.**

NOT TO SCALE



**TRENCH/DRAINFIELD DATA**

WIDTH	INLET	BOTTOM
3'	4'	1'
NUMBER OF TRENCHES		2
TOTAL LENGTH		109'
ABSORPTION AREA		327 ft <sup>2</sup>
DISTRIBUTION BOX LEVEL		yes
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Manhole

**Ex. SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	N/A
CAPACITY	250 GAL
SEAM LOC	mid
TANK LID DEPTH	2'
BAFFLES	Yes
BAFFLE FILTER	—
MANHOLE LOC	Rear
6" PORT LOC	Front
WATERTIGHT TEST	OK
SLOTTED	no
DATE ON LID	N/A

**PUMP/SEPTIC TANK LEVEL** N/A

MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____
SLOTTED	_____
DATE ON LID	_____

**PRE-CONSTRUCTION:**

5/25/2023 Design plan received. Trench depth corrected. OK to issue permit (K)

**INSTALLATION:**

6/13/2023 Onsite. Contacted ht ex drunk where D-box was gone. Re-configured system to 3' ft wide, (2 x 53"). Re-shot electrical and grade. (K)

6/16/2023 - First trench done Inlet @ 4' per plan. Stone & Fabric OK. Respect to level D-box & see second trench & pumped & crushed dry well. (SP)

6/20/2023 - Second trench started only 20' dug and stoned. OK to continue (K)

6/21/2023 - End of 2nd trench finished. Saw obs port. Inlet @ 3.5'-0", length @ 56". D-box leveled. Gave OK to backfill all work. (SP)

FINAL INSPECTOR S. Page DATE OF APPROVAL 6/21/2023

Emailed to NEVILL

Murphy Rd  
Fulton, MD 21730

STEAM OR

MURPHY RD

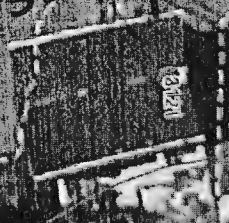
MURPHY RD

MURPHY RD

Wells



10  
feet  
pit

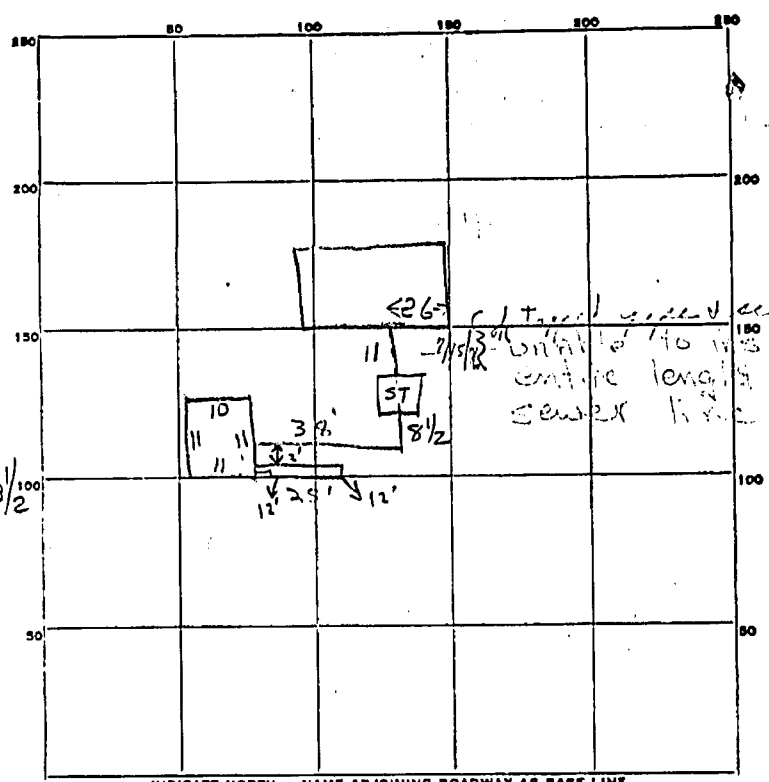


Trench Detail  
135' - Total Tr  
45' - 3 equal lengths  
2' - wide  
9' - Deep  
Stone  
below  
Pipe



3'  
550  
3 1/2  
756

2 1/2  
2  
3 1/4



inlet at 3 1/2'

84 = 160  
1 = 20

← 26' trench  
2 1/2" dia. 1/4" wall  
entire length of  
sewer line

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD ok ✓; ①+② ok C.B.S. Murphy Final OW | ST

SEPTIC TANK, LEVEL yes CLEANOUTS yes 7/15/76 yes 7/15/76

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

Trench  
FIELD, DEPTH 12 FT. TRENCH WIDTH \_\_\_\_\_ FT.

GRAVEL DEPTH 8" TOTAL LENGTH 25 FT. ② 200

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA \_\_\_\_\_

PAGE PITS, INSIDE-DIAMETER 43 1/2 FT. DEPTH BELOW INLET 8 FT. = ①344

ABSORBENT AREA 344 SQ. FT. + 200 = 544 ±

WORKS July 17 1976. at 3:20 PM - 1/3" system requires 156 sq ft  
of 20' trench @ 8' of stone [07/15/76 25' trench; 12' deep  
with gravel bottom between di manholes & trenches; 8" gravel  
trench] ② 1" gravel in to 3" of replacement C.B.S.

ITEM APPROVED 7/15/76 INSPECTOR C.B. [Signature]

7/23/76  
7/15/76

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

P 23479

A 19893

DISTRICT 4th

DATE 6/23/76

INDEXED

Jack Fyock \_\_\_\_\_ IS PERMITTED TO INSTALL  ALTER \_\_\_\_\_

ADDRESS 13775 Triadelphia Road, Glenolg, Md. \_\_\_\_\_ PHONE 988-9720 \_\_\_\_\_

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

SUBDIVISION \_\_\_\_\_ ROAD Murphy Road \_\_\_\_\_ LOT 1 \_\_\_\_\_

PROPERTY OWNER Mr. David G. Rigonbrode \_\_\_\_\_

ADDRESS 9201 Ploasant Court, Laurel, Md. 20810 Phone: 776-4080 \_\_\_\_\_

SPECIFICATIONS 4 bedrooms

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

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

SEPTIC TANK CAPACITY 1250 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 80%.

OTHER DRY WELL - 500 sq. ft. absorbent sidewall area to begin below the inlet. Maximum depth permitted for dry well is 11 1/2 ft. Locate dry well 30 ft. from left side line and 110 ft. from front lot line as seen from Murphy Road. HOUSE WILL HAVE TO BE SET 125 FEET BACK FROM FRONT LOT LINE.

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, TERRA COTTA OR CONCRETE ACCEPTED.

PLANS APPROVED BY Robert V. Torre \_\_\_\_\_ DATE 5/13/74 \_\_\_\_\_

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 SUCCESSFUL OPERATION OF ANY SYSTEM.

19893