

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](https://www.facebook.com/hocohealth)

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

RECEIPT DATE: 11/28/17 **ONSITE SEWAGE DISPOSAL SYSTEM** P 562341

APPROVAL DATE: 12/5/17 **PERMIT:** **REPAIR** A \_\_\_\_\_

PROPERTY ADDRESS: 12755 Triadelphia Road

SUBDIVISION: Wayside Manor LOT: 1 TAX ID: 03-294714

CONTRACTOR: Freedom Septic EMAIL: kristin@freedomseptic.com

CONTRACTOR ADDRESS: 2809 Liberty Road, Sykesville, MD 21784 PHONE: 410-795-2947

PROPERTY OWNER: Rosewag EMAIL: \_\_\_\_\_

OWNER ADDRESS: 12755 Triadelphia Road, Ellicott City, MD 21042 PHONE: 443-928-0878

SEPTIC TANK SIZE (GALLONS): 1500g PUMP CHAMBER CAPACITY (GALLONS): N/A PUMP SIZE: N/A

NUMBER OF BEDROOMS: 4 HOUSE SQ. FT. N/A APPLICATION RATE: 0.8

DISTRIBUTION SYSTEM: GRAVITY FED ☒ LOW PRESSURE DOSED ☐

TRENCHES:	LINEAR FEET REQUIRED: <u>135</u>	INLET DEPTH: <u>4</u>
	TRENCH WIDTH: <u>2</u>	MAXIMUM BOTTOM DEPTH: <u>10</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>12</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>6</u>
LOCATION:	TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	Pump and collapse existing septic tank. Set new septic tank below existing septic tank. Run 2 x 70' trenches on contour.	

ISSUED BY: Kevin Wolf ISSUE DATE: 11/21/17 EXPIRATION DATE: 11/21/18

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 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 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

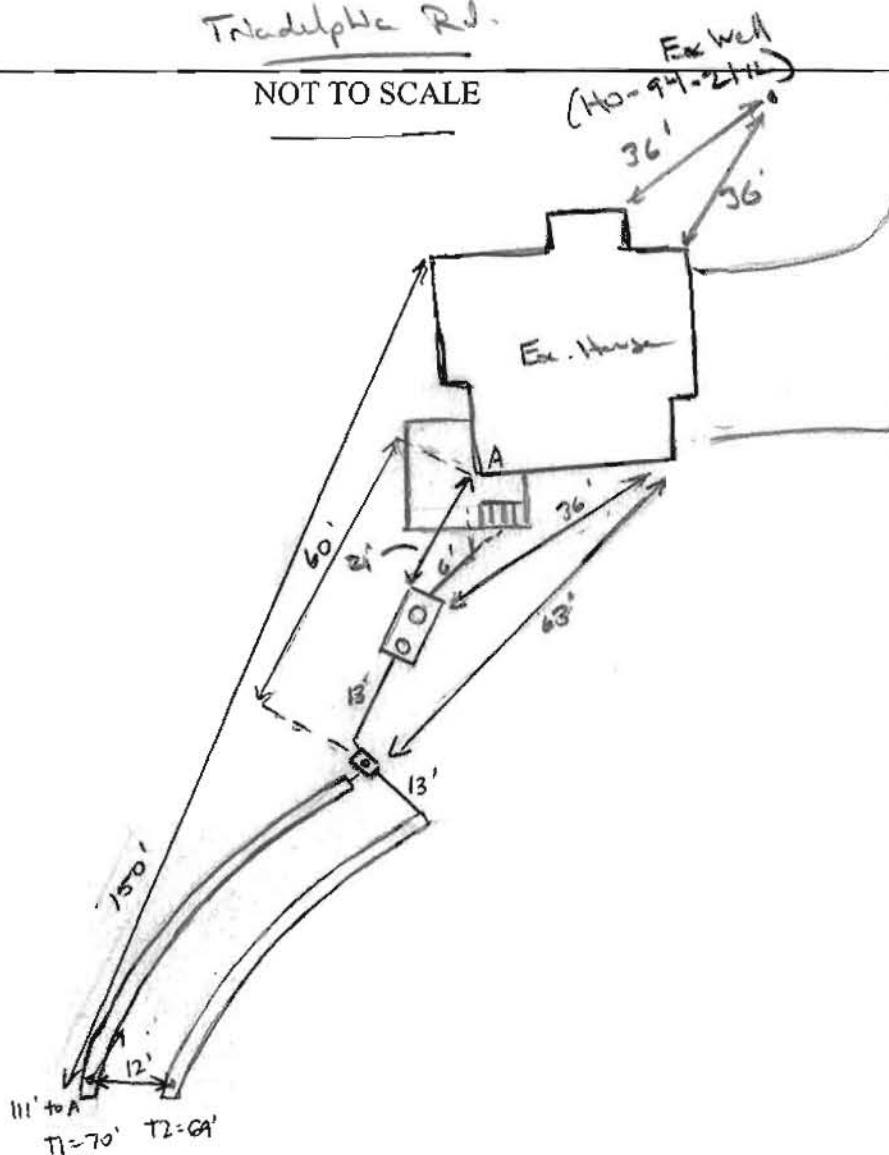
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

CALL 410-313-1771 TO SCHEDULE INSPECTIONS.

Trinidad Rd.

NOT TO SCALE



ROAD NAME

**TRENCH/DRAINFIELD DATA**

WIDTH	INLET	BOTTOM
2'	4'	10'

NUMBER OF TRENCHES 2  
 TOTAL LENGTH 139'  
 ABSORPTION AREA 278' + SIDEWALL  
 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 2'  
 BAFFLES YES  
 BAFFLE FILTER N/A  
 MANHOLE LOC Front/Rear  
 6" PORT LOC None  
 WATERTIGHT TEST N/A  
 SLOTTED Yes  
 DATE ON LID 10-30-17

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:**

11/21/17 Layout given during Perc test. OK to set new 1500g S.P. > 20' from house (3rd well). set new D-box run 2 @ 70' trenches on contour away from house on contour, just above perc test

(A) Trenches poured and flayed in field. (km)  
 11/26/17 Owner changed contractors to Freedom. spoke w/ Bruce w/ Freedom talked about install. No layout needed Call for inspection (km)

**INSTALLATION:**

12/4/17 S.P. set. Top trench dug. stone on site. hooks clear. stayed on site per homeowner while upper trench was dug. OK to continue (km)  
 12/5/17 T2 complete, left open for inspection. 2' wide, 3' to stone. leveled speed levelers in D-box. Old tank pumped + collapsed. (SC)

FINAL INSPECTOR Sarah Collins DATE OF APPROVAL 12/5/17



# HOWARD COUNTY HEALTH DEPARTMENT

62341

P5

DATE  
11 / 28 / 17

Received  
From

True Contractors

PHONE # 410-795-4840

☐ CASH

☒ CHECK

NO.

18192

For

R Septor Repair

12755 Triadelphia Rd.

One hundred sixty five

Dollars

\$

165.00

Received By

Shule Beatty



# HOWARD COUNTY HEALTH DEPARTMENT

62327

DATE 11/18/17

AS

Received From

Earl Preston Jr. PHONE # 410 551-8100

For

Siphon Repair / 12755 Philadelphia Rd.

- ☐ CASH  
☐ CHECK

NO.

29518 One hundred sixty five Dollars

\$

165.00

Received By

King