

**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: 10/1/20 **ONSITE SEWAGE DISPOSAL SYSTEM** P 572802

APPROVAL DATE: 10/7/2020 **PERMIT: REPAIR** A \_\_\_\_\_

PROPERTY ADDRESS: 11697 Wayneridge Street

SUBDIVISION: \_\_\_\_\_ LOT: \_\_\_\_\_ TAX ID: 05-366151

CONTRACTOR: HATFIELDS EQUIPMENT EMAIL: ken@hatfieldsequipment.com

CONTRACTOR ADDRESS: P.O. BOX 519, ANNAPOLIS JUNCTION, MD 20701 PHONE: 301-490-4289

PROPERTY OWNER: Sidney Hall EMAIL: \_\_\_\_\_

OWNER ADDRESS: 11697 Wayneridge Street, Fulton, MD 20759 PHONE: \_\_\_\_\_

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

NUMBER OF BEDROOMS: 4 HOUSE SQ. FT. \_\_\_\_\_ APPLICATION RATE: 1.2

DISTRIBUTION SYSTEM: GRAVITY FED  LOW PRESSURE DOSED

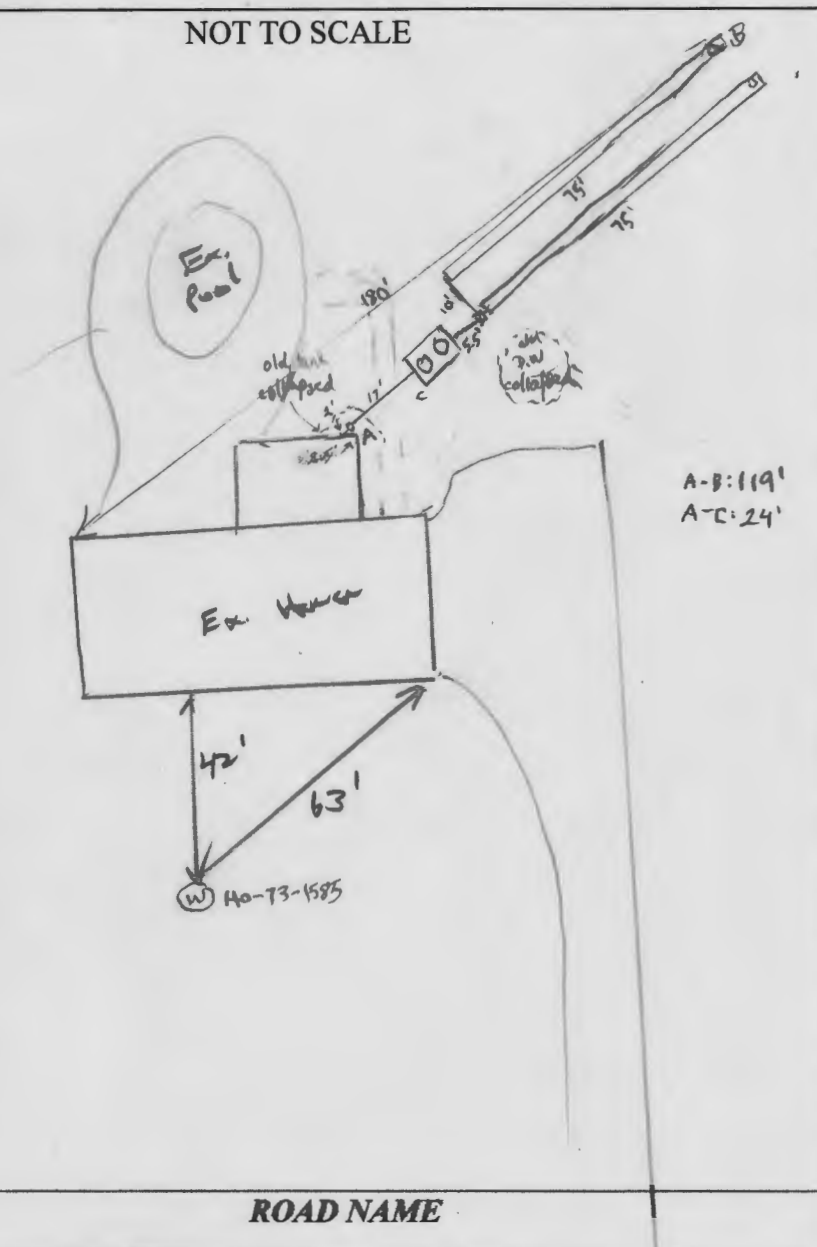
TRENCHES:	LINEAR FEET REQUIRED: <u>150'</u>	INLET DEPTH: <u>5.5'</u>
	TRENCH WIDTH: <u>2</u>	MAXIMUM BOTTOM DEPTH: <u>10'</u>
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: <u>6 1/2</u>
LOCATION:	TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	<u>Install 2x25' joists on corners. Trenches laid out @ time of perc test.</u>	

ISSUED BY: K. Wolf ISSUE DATE: 10/1/2020 EXPIRATION DATE: 10/1/2021

- 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 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: 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'	5.5'	10'
NUMBER OF TRENCHES	2	
TOTAL LENGTH	150'	
ABSORPTION AREA	4150 sq ft	
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	3.5'
BAFFLES	front + back
BAFFLE FILTER	-
MANHOLE LOC	front + back
6" PORT LOC	-
WATERTIGHT TEST	-
SLOTTED	yes
DATE ON LID	8-18-2020
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	

traffic-bearing

A-B: 119'  
A-C: 24'

PRE-CONSTRUCTION:

9/29/2020 Install 2x75' trenches on contour running towards back part of property. Inlet will be 5' deep (5.5') Keep new tank 20' from house. Pump/collapse ex. drywell. (K)

INSTALLATION:

10/6/2020 SHC, tank set, d-box set. Old tank and drywell collapsed and filled with stone. Tank changed to have traffic bearing lid because it is slightly greater than 3' on the high side. 10/7/2020 D-box leveled. Two 75' trenches installed (ST)

FINAL INSPECTOR Susan Thomas DATE OF APPROVAL 10/7/2020

# Howard County Health Department

Bureau of Environmental Health, Columbia, MD 21045 - 410-313-1771

SEWAGE DISPOSAL PERMIT NO. A- \_\_\_\_\_ P- 572802

RESIDENTIAL PERMIT

COMMERCIAL PERMIT

(NUMBER OF BEDROOMS: \_\_\_\_\_)

(DESIGN FLOW: \_\_\_\_\_ GPD)

PERMITEE:

Hetfield's Equipment

LOCATION:

11697 Wayneridge Street

**\*\*POST THIS CARD WHERE IT CAN BE SEEN FROM ROAD\*\***

STOP ALL CONSTRUCTION ON SEWAGE DISPOSAL SYSTEM AND CONTACT HEALTH DEPARTMENT BEFORE CONTINUING

\_\_\_\_\_  
Inspector

\_\_\_\_\_  
Date

WORK IS SATISFACTORY, OK TO CONTINUE

\_\_\_\_\_  
Inspector

\_\_\_\_\_  
Date

COMMENTS:

\_\_\_\_\_  
\_\_\_\_\_

FINAL INSPECTION MADE, OK TO COVER ALL WORK

\_\_\_\_\_  
Inspector

\_\_\_\_\_  
Date

*2-13' Lined  
75 ft.  
apart*

# APPLICATION

A 22992

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 461-3000, EXT. 356

DISTRICT 5

DATE 3/22/76

*4/7/76  
9:30*

*14' from  
10' from rear lot  
and 6' from right*

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Elmer H. Seal & Martha Jane Seal

ADDRESS 14241 Cedarbrook Dr., Silver Spring, Md. PHONE 384-6012

### PROPERTY LOCATION:

SUBDIVISION Mooresfield LOT NO. Parcel

ROAD AND DESCRIPTION End of Wayneridge St., South Side

SIZE OF LOT 2.238 acres TYPE BLDG. 4

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_ NUMBER OF BEDROOMS (Single Fmly. Dwllg.)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Donald E. Kramer

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

*Blaine Bludick  
7302 Greenway Dr.  
New Carrollton, Md.*

BLDG. PERMIT SIGNED  
AND RETURNED 4/23/76

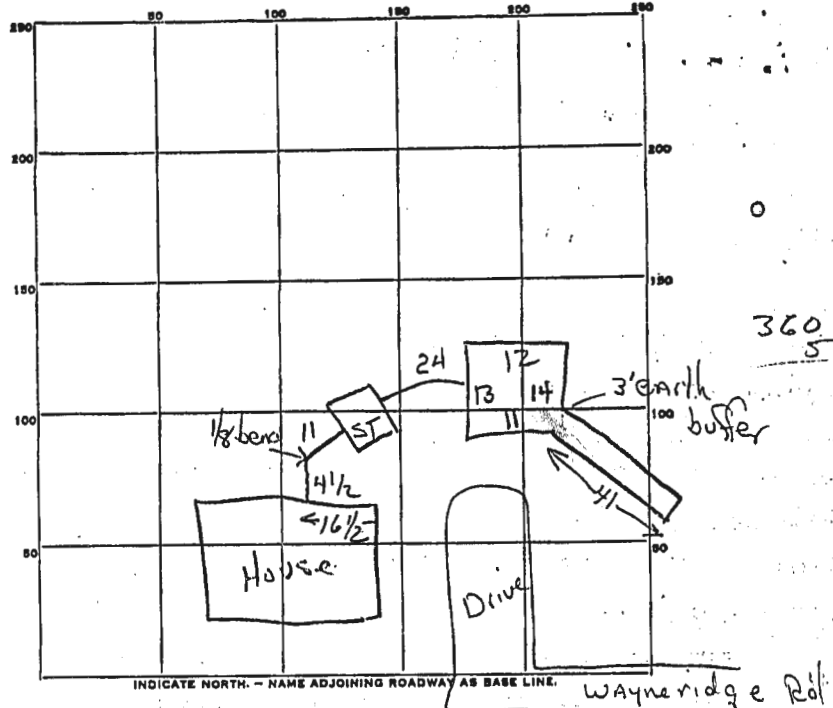
# THIS IS NOT A PERMIT

*John Berting, Fed. 531-6630*

25  
15  
50  
2  
350

11  
5  
705

360  
5



PERMIT CARD NO

SEPTIC TANK, LEVEL yes, buried 1000 gal CLEANOUTS ST ✓ DW ✓

DISTRIBUTION BOX, LEVEL N/A

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 ft TOTAL LENGTH 41 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 205  
*one side*

SEEPAGE PITS, INSIDE DIAMETER Perimeter 50 sq ft DEPTH BELOW INLET 7 FT.

ABSORBENT AREA 350 SQ. FT. Total 555

REMARKS Aug 24 1976 At 5:10 pm; system installed  
correctly; ok to continue HB  
unable to see line from house to 1/8 bend  
Aug 25 1976 at 1:00 - final - ok to  
cover all work

DATE SYSTEM APPROVED 8/25/76 INSPECTOR hal henson