

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: 1/12/2018 **ONSITE SEWAGE DISPOSAL SYSTEM** P 562393

APPROVAL DATE: 1/19/18 **PERMIT:** **REPAIR** A _____

PROPERTY ADDRESS: 14520 MacClintock Court

SUBDIVISION: Warfield Est. LOT: 16 TAX ID: 04-316657

CONTRACTOR: Hatfield's Equipment EMAIL: ken@hatfieldsequipment.com

CONTRACTOR ADDRESS: _____ PHONE: 410-984-0047

PROPERTY OWNER: Jan and Rosemarie Suszkiw EMAIL: suszkiw@verizon.net

OWNER ADDRESS: 14520 MacClintock Court PHONE: 443-766-9729

SEPTIC TANK SIZE: Ex. PUMP TANK CAPACITY: n/a

DISTRIBUTION SYSTEM: GRAVITY PRESSURE DOSED BEDROOMS: 4 APPLICATION RATE: 0.8

TRENCHES:	LINEAR FEET REQUIRED: <u>136</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>

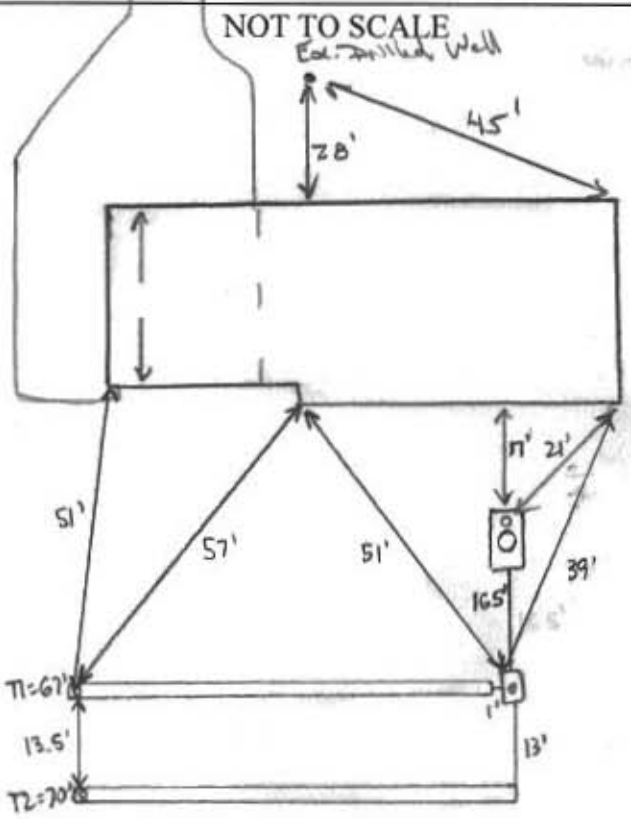
LOCATION: **TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.**

NOTES: Install 2 x 68ft trenches running south in back yard. Keep out of 100ft well arc's. Install new dist box 20ft or so straight out from existing septic tank. Riser should be installed to ex. s.t. to maintain effective pumping. Existing drywell to be pumped and collapsed.

ISSUED BY: K. Wolf ISSUE DATE: 1/12/2018 EXPIRATION DATE: 1/12/2019

- 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: 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'	4'	10'
NUMBER OF TRENCHES	2	
TOTAL LENGTH	137'	
ABSORPTION AREA	274' + SIDEWALL	
DISTRIBUTION BOX LEVEL	YES	
DISTRIBUTION BOX BAFFLE	YES	
DISTRIBUTION BOX PORT	YES	

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	existing
MANUFACTURER	?
CAPACITY	_____ GAL
SEAM LOC	MIDDLE
TANK LID DEPTH	2'
BAFFLES	OUTLET ✓ INLET?
BAFFLE FILTER	NO
MANHOLE LOC	MIDDLE
6" PORT LOC	FRONT
WATERTIGHT TEST	NO
SLOTTED	NO
DATE ON LID	_____

~~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	_____

PRE-CONSTRUCTION:

1/9/18 Set Dbox @ start of upper trench. shot elevations to install 2x 68' trenches running south above perc test #1. Keep out of 100' well area. Trench ends shifted uphill towards house some to save future repair area. Only 3" diff in elevation (same)

INSTALLATION: 1/18/18 Hatfield's digging T2, 2' wide + 10' bottom. New manhole riser + outlet baffle installed in tank. Drywell + tank pumped. T1 will be just at 100' from well. D-box installed. (S) 1/19/18 Trenches complete. T1 left open for inspection, 2' wide and 3-3.5' to stone. Levelled speed levelers in D-box. Drywell uncovered + lid off, Hatfield's filling with stone + dirt. (S)

FINAL INSPECTOR Sarah Collins DATE OF APPROVAL 1/19/18

BQ

We are an Equal Opportunity Employer
S.W. Barrick & Sons
WOODSBORO, MARYLAND

INSPECTOR'S COPY

Barrick Dispatch 301-845-6343
Barrick Sale 301-845-6341

BILLING INQUIRIES
1-800-762-2294

Mailing Address:
P.O. Box 1504
Laurel, Maryland 20725

TICKET #01346746

STATION B

DATE 01/18/18 TIME 11:01:41

CUSTOMER KENHAT

KEN HATFIELDS BACKHOE RENTAL
PO BOX 519
ANNAPOLIS JUNC., MD 20701

TRUCK 703B LICENSE
DRIVER: MAISEL TRUCKING

3 AXLES

GROSS	SCALE B	68620 lb
TARE	IN (STORED)	24340 lb
NET		44280 lb
NET		22.14 t

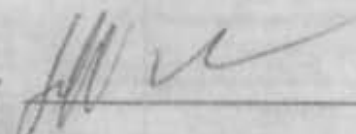
JOB MACCRT : 14520 MacCLINTOCK COURT

P.O. # PROJECT #:
GLENWOOD, MD
I-70 EAST - MD-97 SOUTH - LEFT ON
MacCLINTOCK DRIVE - LEFT ON
MacCLINTOCK COURT // JEFF/410-984-0047

	Loads	Tons
DAILY	4	89.49
TOTAL	4	89.49
TIME IN 11:01:41		TIME OUT 11:01:41

MAT'L 51 : WASHED. 2'S (AASHTO#3)
HAUL ZONE K-10

WEIGHMASTER _____
Sawantha Sullivan

RECEIVED BY  _____
JEFF 410.984.0047

Have a Nice Day!



HOWARD COUNTY HEALTH DEPARTMENT

62393

DATE
11/21/18

P5

Received From

Hathelds Equip & Serv³⁰¹ PHONE # 490-4259
Services

For

Septic Permit / 14520
MacClintock

- CASH
- CHECK

NO
3922

One hundred sixty five Dollars

\$ 165.00

Received By

[Signature]