

Bureau of Environmental Health

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www.hchealth.org

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

RECEIPT DATE: 6/16/15

ONSITE SEWAGE DISPOSAL SYSTEM

P 556485

INSTALLATION

APPROVAL DATE: 6/29/15 SEC

PERMIT: Repair

A Repair

PROPERTY ADDRESS: 14701 Mustang Path

TAX ID: 04-335538

CONTRACTOR: Ronnie Heaps

EMAIL:

CONTRACTOR ADDRESS: 425 Obrecht Road, Sykesville, MD 21784

PHONE: 443-277-7526

PROPERTY OWNER: Dustin Heusser

EMAIL:

OWNER ADDRESS: 14701 Mustang Path, Glenwood, MD 21738

PHONE: 410-489-4858

TREATMENT TANK MODEL:

TREATMENT TANK SIZE:

GREASE TRAP SIZE:

PUMP CHAMBER CAPACITY (GALLONS):

N/A

PUMP SIZE:

N/A

FLOW RATE (GALLONS PER DAY):

600 (4 BR)

APPLICATION RATE:

1.2

DISTRIBUTION SYSTEM: GRAVITY FED



LOW PRESSURE DOSED



Approx. 52 per side

TRENCHES:	LINEAR FEET REQUIRED:	105	INLET DEPTH:	2.5'
	TRENCH WIDTH:	3	MAXIMUM BOTTOM DEPTH:	5'
	MINIMUM SPACE BETWEEN TRENCHES:	12'	EFFECTIVE AREA BEGINNING DEPTH:	3'
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND BAT UNIT LOCATION MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.			
NOTES:	Install New Dbox in area of Backyard. Install 2 x 52' trenches running down left lot line. Trenches pointed out in field. Pump collector ex. Drywell. Manhole and outlet baffle req'd.			

ISSUED BY:

K. Wolf

ISSUE DATE:

6/26/15

EXPIRATION DATE:

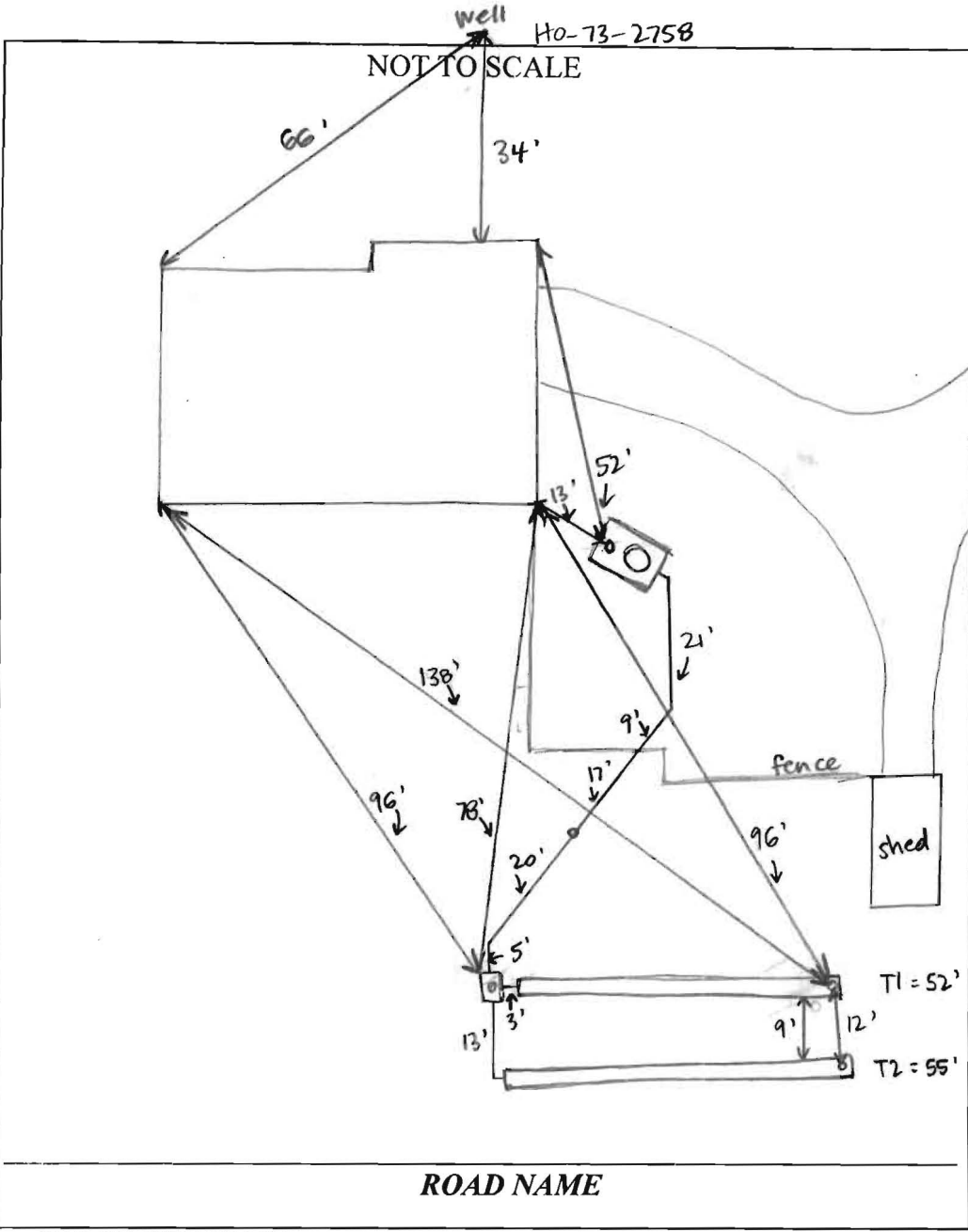
6/26/16

- 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
- 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
3'	2.5'	5'
NUMBER OF TRENCHES		2
TOTAL LENGTH		107'
ABSORPTION AREA		324' + SIDEWALL
DISTRIBUTION BOX LEVEL		YES
DISTRIBUTION BOX BAFFLE		YES
DISTRIBUTION BOX PORT		YES

SEPTIC TANK DATA	
SEPTIC TANK I LEVEL	Yes
MANUFACTURER	?
CAPACITY	1000 GAL
SEAM LOC	mid
TANK LID DEPTH	2'
BAFFLES	
BAFFLE FILTER	—
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	OK (6/26/15)
SLOTTED	no
DATE ON LID	N/A

<del>PUMP/SEPTIC TANK LEVEL</del>	
MANUFACTURER	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
DATE ON LID	

**PRE-CONSTRUCTION:**

6/26/15 Install 2x52' trenches on contour running towards East property line. Trenches specs as shown. New D-box to be set. Pump collapse at DW. Call for inspection (KW)

INSTALLATION: 6/29/15 T1 finished + left open at ends. 2' to stone. T2 dug, JM filling w/ stone + pipe, 5' bottom depth. Dry well pumped and filled with stone (SC) 6/29/15 T2 finished, D-box installed and all connections made. Manhole cover + riser added to septic tank. Pipe from tank to D-box runs under fence. D-box leveled with speed levelers. (SC)