



Howard County  
Health Department

Bureau of Environmental Health  
7178 Gateway Drive Columbia, MD 21046  
(410) 313-2640 Fax (410) 313-2648  
TDD (410) 313-2323 Toll Free 1-866-313-6300  
website: www.hchealth.org

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

RECEIPT DATE: 8/6/13

# ONSITE SEWAGE DISPOSAL SYSTEM

P 545111

INSTALLATION

APPROVAL DATE: 8/26/13

# PERMIT

A

# REPAIR

PROPERTY ADDRESS: 2605 Thompson Drive

SUBDIVISION:

LOT:

TAX ID: 03-287106

CONTRACTOR: Fogle's Septic Clean Inc.

EMAIL: kurt@foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784

PHONE: 410-795-5670

PROPERTY OWNER: William Herzog

EMAIL:

OWNER ADDRESS: 2605 Thompson Drive,

PHONE: 410-627-8606

SEPTIC TANK SIZE (GALLONS): Ex.

PUMP CHAMBER CAPACITY (GALLONS): N/A

PUMP SIZE: N/A

NUMBER OF BEDROOMS: 4

HOUSE SQ. FT. N/A

APPLICATION RATE: 1.2

DISTRIBUTION SYSTEM: GRAVITY FED ☒

LOW PRESSURE DOSED ☐

TRENCHES:	LINEAR FEET REQUIRED: <u>130'</u>	INLET DEPTH: <u>3'</u>
	TRENCH WIDTH: <u>3'</u>	MAXIMUM BOTTOM DEPTH: <u>6'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>11' CTC 8' ETC</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>4.5'</u>
LOCATION:	TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	<p>Install 2x65' trenches on contour as laid out in field @ line of report. Riser right on tank, check buffers on tank. Pump / collapse Ex. Drywell.</p>	

ISSUED BY: R. Wolf

ISSUE DATE: 8/20/13

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 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

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.

Thompson Dr.

NOT TO SCALE

# TRENCH/DRAINFIELD DATA

WIDTH INLET BOTTOM

3 3' 6'

NUMBER OF TRENCHES 2

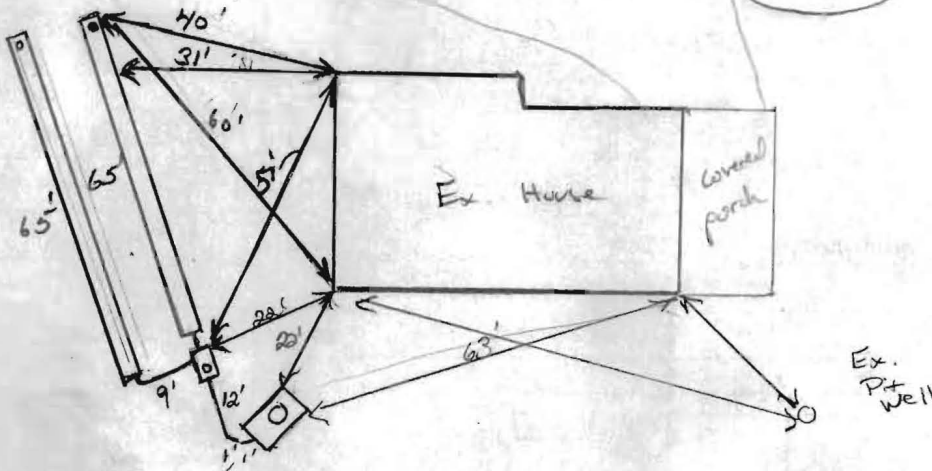
TOTAL LENGTH 130

ABSORPTION AREA 390'± SW

DISTRIBUTION BOX LEVEL 1/2 inch

DISTRIBUTION BOX BAFFLE Yes

DISTRIBUTION BOX PORT Yes



## SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL Yes

MANUFACTURER ?

CAPACITY 1000 GAL

SEAM LOC mid

TANK LID DEPTH 12"

BAFFLES Yes (new back)

BAFFLE FILTER

MANHOLE LOC center

6" PORT LOC rock

WATERTIGHT TEST OK

SLOTTED no

DATE ON LID

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

ROAD NAME

## PRE-CONSTRUCTION:

8/20/13 set Dbox approx. 20' off of house corner run 2x65' trenches on contour near to house. Trenches will run above perc hole A. Call for insp. (KW)

INSTALLATION: 8/20/13 Sit dug up. New sch 40 outlet baffle installed. Riser to be added to inlet side of tank. New Dbox set. Lower trench being dug. 2 loads of stone onsite. Clean. No rock hit in lower trench. Ex. Dry well pumped out. OK to continue (KW)

8/23/13 No one on-site. Top trench dug. partial stone. Need obs part. Need to level bed. Need to seal up outlet baffle. 8/26/13 Dbox leveled. outlet on tank sealed up.

FINAL INSPECTOR

*R. Wolf*

DATE OF APPROVAL

8/26/13