



Bureau of Environmental Health
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Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 12/18/12 **ONSITE SEWAGE DISPOSAL SYSTEM** P 544457-E

INSTALLATION APPROVAL DATE: 2/12/14 **PERMIT** A _____
CONSTRUCTION

PROPERTY ADDRESS: 14570 Edgewoods Way
 SUBDIVISION: Edgewood Farm LOT: 47 TAX ID: 04-372751
 CONTRACTOR: Fogle's Septic Clean Inc. EMAIL: kurt@foglesinc.com
 CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784 PHONE: 410-795-5670
 PROPERTY OWNER: Toll MD V LP EMAIL: nbrendenberg@tollbrothersinc.com
 OWNER ADDRESS: 14540 Edgewoods Way, Glenelg, MD 21737 PHONE: 410-489-2275

SEPTIC TANK SIZE (GALLONS): 2000
 PUMP CHAMBER CAPACITY (GALLONS): 1500 PUMP SIZE: _____
 NUMBER OF BEDROOMS: 4 HOUSE SQ. FT. 4,850 APPLICATION RATE: 1.2
 DISTRIBUTION SYSTEM: GRAVITY FED LOW PRESSURE DOSED

TRENCHES:	LINEAR FEET REQUIRED: <u>138'</u>	INLET DEPTH: <u>2 18"</u>
	TRENCH WIDTH: <u>2 3'</u>	MAXIMUM BOTTOM DEPTH: <u>5 4 1/2'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>9</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>4</u>
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:	Set septic tank & pump tank per plan. Set distribution box per plan. Install 2 x 69' trenches on contour. 4. Ejector pump required for basement service. 66 + 76 78 66 139	

ISSUED BY: Heidi Scott ISSUE DATE: 10-1-13 EXPIRATION DATE: 12/18/13

- 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

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

* See Separate sheet for
As-Built

ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
<u>3</u>	<u>18"</u>	<u>4.5'</u>
NUMBER OF TRENCHES		<u>2</u>
TOTAL LENGTH		<u>143'</u>
ABSORPTION AREA		<u>429'±SW</u>
DISTRIBUTION BOX LEVEL		<u>Yes</u>
DISTRIBUTION BOX BAFFLE		<u>Yes</u>
DISTRIBUTION BOX PORT		<u>Yes</u>

SEPTIC TANK DATA

SEPTIC TANK I LEVEL	<u>Yes</u>
MANUFACTURER	<u>Babylon</u>
CAPACITY	<u>2000</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>3'</u>
BAFFLES	<u>Yes</u>
BAFFLE FILTER	<u>-</u>
MANHOLE LOC	<u>Front/Rear</u>
6" PORT LOC	<u>none</u>
WATERTIGHT TEST	<u>-</u>
SLOTTED	<u>Yes</u>
DATE ON LID	<u>8-25-13</u>

PUMP/SEPTIC TANK LEVEL

SEPTIC TANK LEVEL	<u>Yes</u>
MANUFACTURER	<u>Babylon</u>
CAPACITY	<u>1500</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>4'</u>
BAFFLES	<u>Front</u>
BAFFLE FILTER	<u>-</u>
MANHOLE LOC	<u>Front/Rear</u>
6" PORT LOC	<u>none</u>
WATERTIGHT TEST	<u>-</u>
SLOTTED	<u>no</u>
DATE ON LID	<u>9-7-13</u>

PRE-CONSTRUCTION:

10/15/13 Contour shot in field. OK to set D box @ top corner of SRA, Run a 66 and 72' trenches across top part of SRA. set tanks per approved bp plan (KW)

INSTALLATION:

10/16/13 Contractor finished up w/ trenches on-site. No rock encountered. Keep system shallow enough. Tanks to be set later on. (KW) 10/30/13 Septic tank and pump tank set. Contractor set tanks according to sewer pipe outlet invert. Tanks set a little deeper than what was on approved BP plan. Should be OK.

F.M. ran up to Dbox. Need SHC and P/A test for final approval 11/18/2013 House connection still not made. (BB) (KW)

2/11/14 P/A complete

FINAL INSPECTOR

R. Wolf

DATE OF APPROVAL

2/11/14

H0-25-1050

68'

107'

14570 Edgewoods Way
Lot (47)

Lot 46

8" F.M.

16'

76'



144'

150'

152'

75'

60'

10'

Edgewoods Way



