

**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: 6/3/15      **ONSITE SEWAGE DISPOSAL SYSTEM**      P P556472  
 APPROVAL DATE: 10/9/2015      **PERMIT:**      BRF Repair      A \_\_\_\_\_  
 PROPERTY ADDRESS: 15940 Frederick Road  
 SUBDIVISION: \_\_\_\_\_ LOT: \_\_\_\_\_ TAX ID: \_\_\_\_\_  
 CONTRACTOR: Fogle's Septic Clean Inc.      EMAIL: kevin@foglesinc.com  
 CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784      PHONE: 410-795-5670

CONTRACTOR CERTIFIED FOR BAT INSTALLATION:     MDE     MANUFACTURER:

PROPERTY OWNER: GLF Properties      EMAIL: \_\_\_\_\_  
 OWNER ADDRESS: 2801 Gillis Falls Road      PHONE: \_\_\_\_\_

BAT UNIT MODEL: Hoot 600 BNR      PUMP SIZE: \_\_\_\_\_      PUMP TANK CAPACITY: \_\_\_\_\_

OPERATION & MAINTENANCE AGREEMENT    DATE SIGNED: \_\_\_\_\_      DATE RECORDED: \_\_\_\_\_

DISTRIBUTION SYSTEM:     GRAVITY     PRESSURE DOSED    BEDROOMS: \_\_\_\_\_    APPLICATION RATE: \_\_\_\_\_

TRENCHES:	LINEAR FEET REQUIRED: <u>110</u>	INLET DEPTH: <u>5</u>
	TRENCH WIDTH: <u>2'</u>	MAXIMUM BOTTOM DEPTH: <u>13.5'</u>
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: <u>7.5'</u>

LOCATION: **PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND BAT UNIT LOCATION MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.**

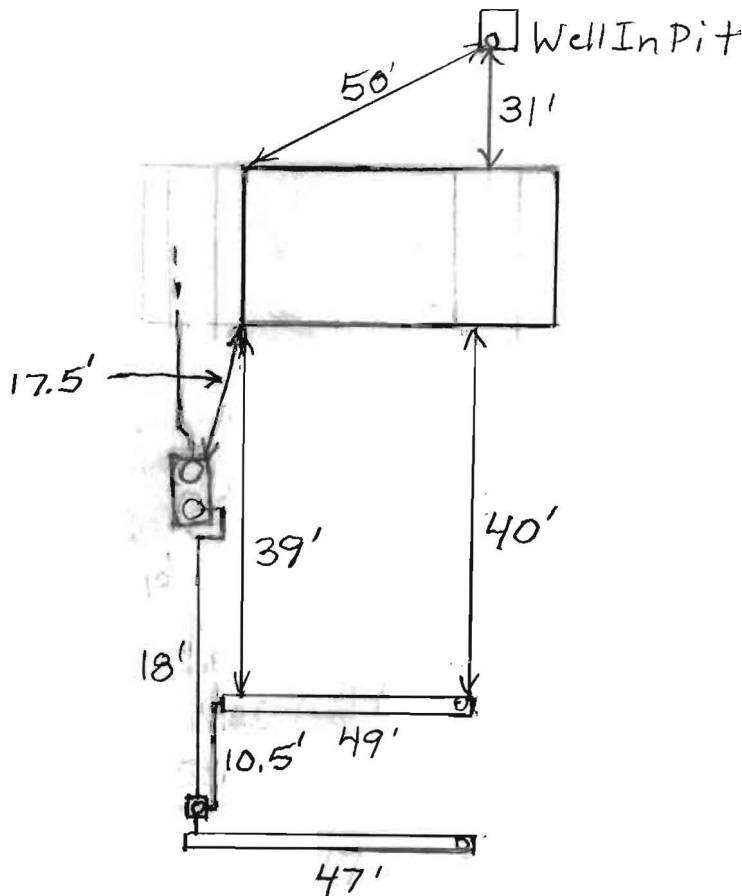
NOTES:

ISSUED BY: \_\_\_\_\_      ISSUE DATE: \_\_\_\_\_      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 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: **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.**

NOT TO SCALE



ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
2	4'	13.5'
NUMBER OF TRENCHES 2		
TOTAL LENGTH 96'		
ABSORPTION AREA 576		
DISTRIBUTION BOX LEVEL Yes		
DISTRIBUTION BOX BAFFLE Elbow		
DISTRIBUTION BOX PORT Yes		

SEPTIC TANK DATA

SEPTIC TANK I LEVEL	Yes
MANUFACTURER	Hoot/Mayer
CAPACITY	600 GNR GAL
SEAM LOC	TOP (T.B.)
TANK LID DEPTH	1-35'
BAFFLES	Front
BAFFLE FILTER	No
MANHOLE LOC	Front+Rear
6" PORT LOC	None
WATERTIGHT TEST	No
SLOTTED	N/A
DATE ON LID	Dry

~~RUMP/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	

PRE-CONSTRUCTION:

9/14/15 Contour shot between ex. trenches, 18" off contour. Told contractor to split diff in elev. (~9") keep level bottoms. Moved tank location uphill under driveway. Make sure TB lidded TB manholes. TB cleanouts (i.e. lampost covers) to be used on D box c/p. Call for insp. (KB)

INSTALLATION: 9/15/2015 (AM) Digging tank hole (BB) 9/15/2015 (PM) Tank set. House connection made.

9/16/2015 (AM) Starting on lower trench. No caving or sewage. (BB) 9/16/2015 (PM) Lower trench finished. (BB)  
 9/17/2015 Trenches finished and connected to dist. box. Need pump and alarm test and BAT approval from Mayer Bros. inspector. (BB) 10/2/15 BAT Startup certification received. (C)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 10/9/2015  
 10/6/2015 No one on site. (BB) 10/9/2015 Pump and alarm working. (BB)

# Letter of Satisfaction

## Hoot System Installation

Address of Property: 15940 Frederick Rd.  
Lisbon, MD, 21797

Date of Final Inspection: 9/25/15

Installer: Eagles

Site Technician/Inspector: Mike Sample

I hereby certify that the Hoot system installed at the property listed above has been installed according to proper Hoot installation practices. I have also verified the startup of the system and it is in proper working order.

Sincerely,

H. Michael Dyer  
Name of Inspector:  
Mayer Bros., Inc.

tel: 410-796-1434

fax: 410-796-1438

WBE  
NPCA Certified Plant

mayerbro@connext.net  
www.mayerbrosprecast.com

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Grease Interceptors, Grease Solutions, Aerobic Treatment Units, Septic Tanks, Holding Tanks, Storm Water Structures, Hydroceptors,  
Bench Barrier, Water Meter Vaults, Sectional Valve Vaults, Top Slabs, Curb Heads, Curb Bumpers, PermEntry Basement Entries,  
Scapewel Window Wells, Custom Precast Products