

LAYOUT 8/19/09 INSP 4 _____
 INSP 2 8/20/09 INSP 5 _____
 INSP 3 8/21/09 INSP 6 _____

ISSUE DATE:	8/12/2009	PERMIT FOR - HOOT 600 BNR PRETREATMENT SEPTIC TANK	P	531875
APPROVAL DATE:	8/24/09		A	531882

TAX ID # 04-328515 *InPatTrac*
ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

Storm Utilities _____
 Has Permission To _____
 INSTALL ALTER
 The Septic System at _____

PROPERTY ADDRESS: 2225 McKendree Road
 West Friendship, MD 21794
 HOMEOWNER: Joette Schulman
 PHONE NUMBER: (410) 489-4015

SUBDIVISION: Stirn Property
 LOT: 1

CONTRACTOR ADDRESS: 848 Swift Road
 Pasadena, MD 21122
 CONTRACTOR PHONE NUMBER: (410) 439-0339

Hoot 600 BNR
 600gpd
 Top Seamed Compartmented Tank with Aerobic Pretreatment

LOCATION: The existing tank must be pumped out and filled in. The location of the new HOOT tank needs to be 100' from the well or no closer than the existing tank.

NOTES: A complete test of the functioning unit is required. Install HOOT unit per manufacturer's instructions. Unit cannot be deeper than 3 feet below grade.

Note: 1) A certification start-up letter from the manufacturer needs to be submitted to the Health Dept. before the HOOT system can be approved for funding.
 2) The rest of the septic system must be examined to verify that it is functioning properly. A suitable repair must be performed if the system is not functioning properly or at the point of failure. Percolation testing and additional fees may be required if additional work is required for the septic system to operate correctly.

PLANS APPROVED: B. Baker
 DATE: 8/12/2009

NOTES: PERMIT VOID AFTER 2 YEARS
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
 WATERTIGHT SEPTIC TANKS REQUIRED
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

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
IF YOU ARE WORKING YOU MUST CALL 410-313-1771 TO SCHEDULE INSPECTIONS

8/24/09 Stopped out at property to find out that homeowner and his neighbor had installed pump line, distribution box and had finished trenches during the weekend. Top of top trench still open. Trenches seemed O.K. except that observation pipes were connected to ends of perforated pipes and didn't extend deep enough. Also the trenches weren't connected to the distribution box properly. The trenches should work though. The homeowner did use heavy duty couplings for the pump line. O.K. to cover top of upper trench. (BB)

See As-Built Drawing
On Separate Sheet

TRENCH/DRAINFIELD DATA

(If Installed/Needed)

WIDTH	INLET	BOTTOM
2'	3'	7.5'-8.5'
NUMBER OF TRENCHES 2		
TOTAL LENGTH 131'		
ABSORPTION AREA 458		
DIST. BOX LEVEL N/A		
DIST. BOX BAFFLE Elbow Per Home-		
DIST. BOX PORT Yes Owner		

HOOT 600 GPD BNR SYSTEM

BAY RESTORATION FUND

MANUFACTURER	Mayer Bros.
CAPACITY	2000+ GAL
SEAM LOCATION	Top
TANK LID DEPTH	0.5'-1'
FRONT BAFFLES	Yes
MANHOLE LOC	Front + Rear
6" PORT LOC	None
WATERTIGHT TEST	No
AERATOR FUNCTIONING	Mayer Bros
ALARM FUNCTIONING	→ O.K.'d
DATE ON LID	8/7/09

8/19/09 Hoot tank set. Need to connect pump line to repair trenches. Need start up certification from Mayer Bros. Old tank pumped out and filled in. Gave homeowner repair specs. from doing perc. testing. Homeowner to get price quotes from installers. Gave homeowner quick trench layout. Installer to check contour before starting. (BB) 8/20/09 Received start-up certification from Mayer Bros. (BB)

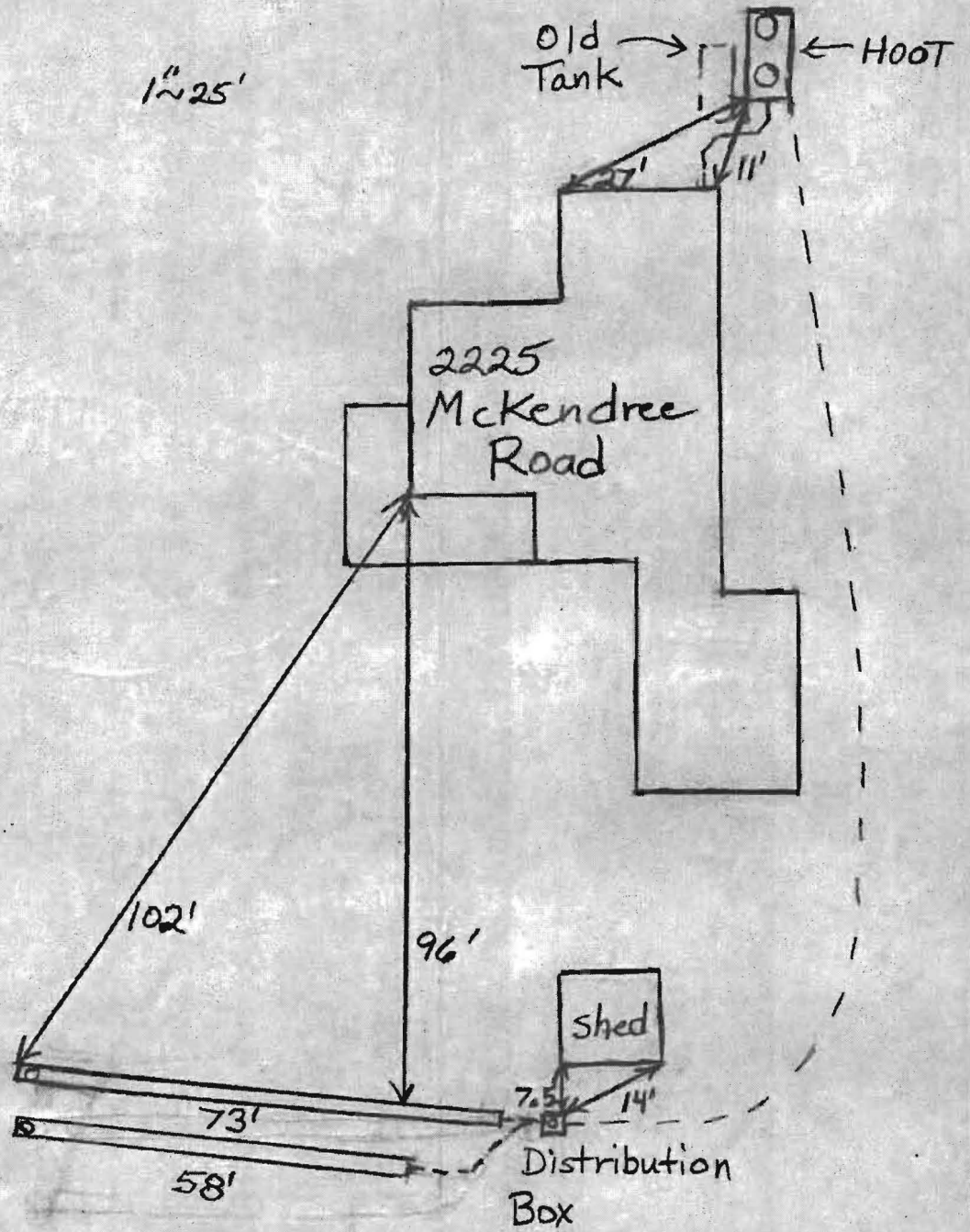
8/21/09 Homeowner called me to say that his neighbor had helped him to dig first trench. No layout was done. Trench was off contour somewhat but didn't

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 8/24/09

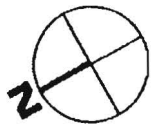
look too bad. Told him to stone trench and install perforated pipe and call for reinspection. Also to use heavy duty couplings on pump line. (BB)

NOT TO SCALE



115116 - Site visit system alarm sounding.
 Aeration light (yellow) is on. House posted w/ stop work orders from

1.) Thomas Frei Blg Insp #
 410 313-1816



2.) Joe Murray Electrical #
 410 313 1828

Grace Fielhauer
 Ext 2170

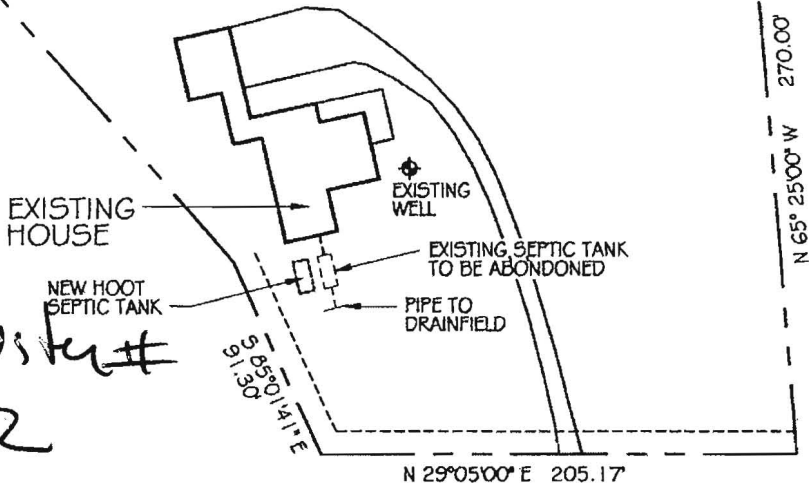
Red. Sys Alarm
 yel - Aeration Pro
 HOOT SYS
 337. 474. 280T

1/7/16 - L v/m w/
 Grace about
 alarm turned
 off.
 #.0.

O SIS
 443 583 1951

Prop Prg #
 800 346 2432

Apple Valley Dumpster #
 410 761 8652



1 SITE PLAN
 S-1 SCALE: 1" = 80'

2225 MCKENDREE ROAD
 (Contractor) Kevin Sturm 410.215.9826

Location: 2225 MCKENDREE ROAD
 WEST FRIENDSHIP, MARYLAND 21794

FOURTH DISTRICT, HOWARD COUNTY
 TAX MAP: 14 BLOCK: 06 PARCEL: 51
 TAX ACCOUNT #: 04 328515

S-1

Contacted Sturm who will look
 into it.

