

LAYOUT 2/16/11 INSP 4 _____
INSP 2 3/3/11 INSP 5 _____
INSP 3 3/4/11 INSP 6 _____

ISSUE DATE: 12-22-10

PERMIT

P 534435

APPROVAL DATE: 7/22/11

A _____

Tax ID # 03-285359

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH**

Feaga & Son Excavating IS PERMITTED TO INSTALL ☒ ALTER ☐
ADDRESS: 1625 Henryton Rd PHONE NUMBER: 410-442-5623
SUBDIVISION: John Frank Property LOT NUMBER: _____
ADDRESS: 11749 Triadelphia Road PROPERTY OWNER: John Frank
SEPTIC TANK CAPACITY (GALLONS): 1500 OUTLET BAFFLE FILTER REQUIRED ☐
PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED ☒
NUMBER OF BEDROOMS: 5 APPLICATION RATE: 1.2
SQUARE FOOTAGE OF HOUSE: Unkwn 2' wide
LINEAR FEET OF TRENCH REQUIRED: 130' 3-4'

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 4.0 feet below original grade with 3.0 feet of stone below distribution pipe.
LOCATION:	Set septic tank per layout inspection. Set distribution box at the highest point of the easement per layout inspection. Install 130 feet of trench on contour per layout inspection.
NOTES:	Do not order the septic tank until after layout inspection and Sanitarian approval. Stake easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department. A written variance request is required for tanks deeper than 3 feet. A traffic bearing lid is required for tanks deeper than 4 feet.

PLANS APPROVED: Heidi Scott DATE: 11/23/10

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**NEITHER THE HOWARD COUNTY COUNCIL OR 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 FOR INSPECTION OF SEPTIC SYSTEM**

HO-95-1944 Well

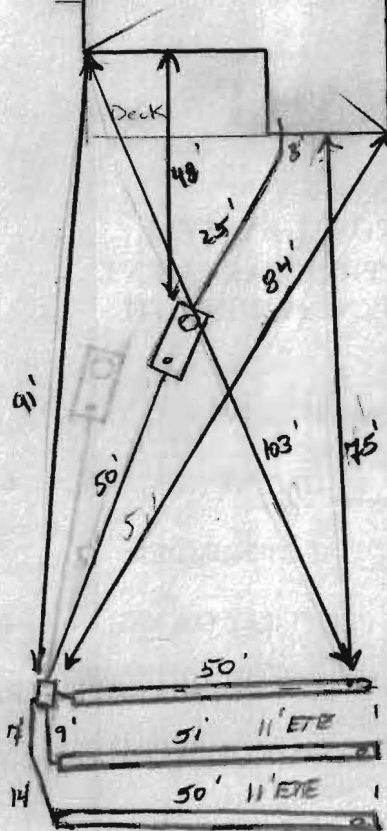
160'

Prop. Drive

Porch

↑ To
Triadelphia Rd.

NOT TO SCALE



TRENCH/DRAINFIELD DATA

WIDTH 2' INLET 2-3' BOTTOM 7-7.5'
 NUMBER OF TRENCHES 3
 TOTAL LENGTH 150'
 ABSORPTION AREA 300'±SW
 DISTRIBUTION BOX LEVEL Levelled
 DISTRIBUTION BOX BAFFLE Yes
 DISTRIBUTION BOX PORT Yes

SEPTIC TANK DATA

SEPTIC TANK I LEVEL Yes
 MANUFACTURER Babylon
 CAPACITY 1500 GAL
 SEAM LOC Top
 TANK LID DEPTH 2'
 BAFFLES Rear
 BAFFLE FILTER —
 MANHOLE LOC Front
 6" PORT LOC Rear
 WATERTIGHT TEST —
 SLOTTED Yes
 DATE ON LID 12-11-10

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 —

PRE-CONSTRUCTION:

2/16/11 Trenches and S.T. locations laid out. Contractor wanted to install system before house foundation was to go in. OK to proceed w/ install of system prior to house being built due to lack of room between house and prop. lines. Call for inspection. Trenches to be 2' wide bottom @ 7'. Start @ highest part of S.A.A. on trenches (2x6.5') across slope area on contour (see).

INSTALLATION:

3/3/11 S.T. set. Line run from tank to Dbox. Bottom trench.
 3/4/11 All trenches complete. Dbox leveled. OK to backfill. Will need to inspect SHC & S.T. when foundation is set. Need measurements off of house also (see) 7/22/11 SHC made. OK to cover

FINAL INSPECTOR

DATE OF APPROVAL

7/22/11