

LAYOUT \_\_\_\_\_ INSP 4 \_\_\_\_\_  
 INSP 2 \_\_\_\_\_ INSP 5 \_\_\_\_\_  
 INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 11/5/04  
 APPROVAL DATE: 2/14/05

**PERMIT**  
**INDEXED**

P 521566  
 A 515227-T

**ON-SITE SEWAGE DISPOSAL SYSTEM**  
**HOWARD COUNTY HEALTH DEPARTMENT**  
**BUREAU OF ENVIRONMENTAL HEALTH**  
**3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MD 21043**

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL  ALTER

ADDRESS: 580 Obrecht Rd., Sykesville PHONE NUMBER: 410-795-5670

SUBDIVISION: Waterford Farms LOT NUMBER: 21

ADDRESS: 3208 Eleanors Garden Way PROPERTY OWNER: Toll MD II

SEPTIC TANK CAPACITY (GALLONS): 1500 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 186 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box at the corner of the staked SDA closest to the house. Run (2) trenches on contour to right side of lot as shown.
NOTES:	Install the tank with 18-36" finished cover.

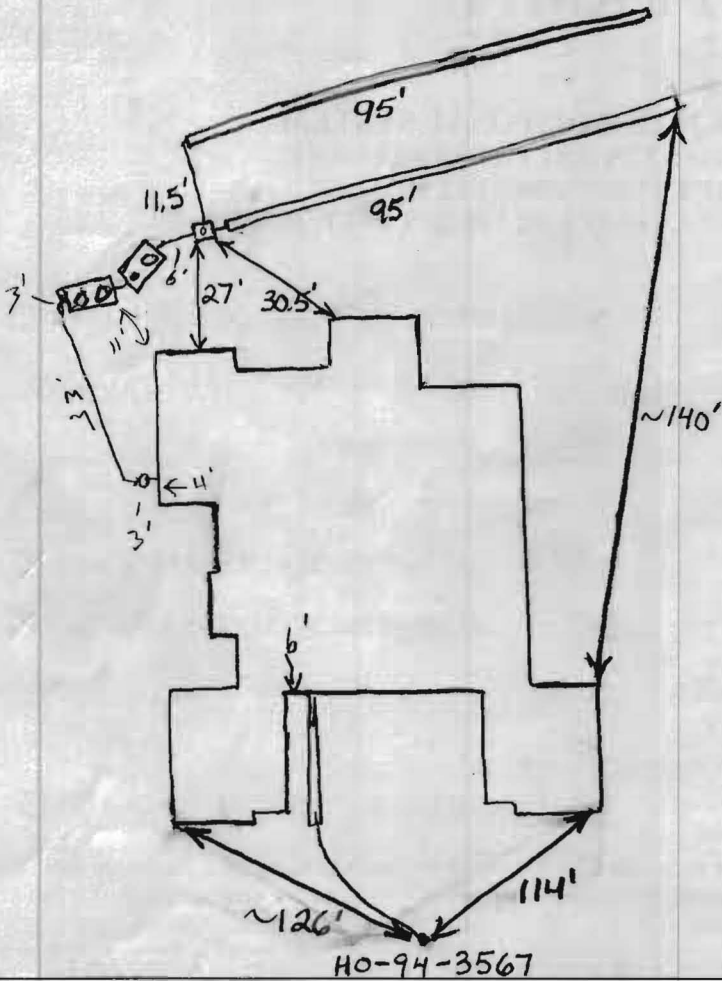
PLANS APPROVED: MER DATE: 7/18/04

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 OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM DO NOT LEAVE ANY REQUEST FOR INSPECTION ON VOICEMAIL**

A 515227-T

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3'	5'
NUMBER OF TRENCHES 2		
TOTAL LENGTH 190'		
ABSORPTION AREA 540' + Sidewalk		
DISTRIBUTION BOX LEVEL Levelers		
DISTRIBUTION BOX BAFFLE Yes		
DISTRIBUTION BOX PORT Yes		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL ✓	
Comp	CAPACITY 1500 GAL
	SEAM LOC Top
	TANK LID DEPTH 3'
	BAFFLES ✓
	BAFFLE FILTER ✓
	MANHOLE LOC F&B
	6" PORT LOC
	WATERTIGHT TEST ✓
SEPTIC TANK 2 LEVEL ✓	
	CAPACITY 1500 GAL
	SEAM LOC Top
	TANK LID DEPTH 3'
	BAFFLES ✓
	BAFFLE FILTER ✓
	MANHOLE LOC Back
	6" PORT LOC Front
	WATERTIGHT TEST ✓

PRE-CONSTRUCTION 11/9/04 Install in a similar fashion as what is on B.P. plan. Easement staked. (BB)

INSTALLATION 11/15/04 Trenches installed. Cannot get gravity flow from house to distribution box. Builder needs to decide how to make connection. (BB)

11/19/04 - Tanks set, house cons made. OK to cover all work. Pump & alarm tests needed. (SO) 1/4/05.

No pump installed. (BB) 2/14/05 Pump and alarm working. (BB)

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 2/14/05

