

LAYOUT 10/3/05 INSP 4 12/22/05  
INSP 2 10/5/05 INSP 5 \_\_\_\_\_  
INSP 3 12/21/05 INSP 6 \_\_\_\_\_

ISSUE DATE: 9/30/05

APPROVAL DATE: 12/22/05

**PERMIT**

**INDEXED**

**TAX ID #04-367952**

P 523411

A 514952-A

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

Fogles Septic Clean, Inc.

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 580 Obrecht Rd., Sykesville 21784

PHONE NUMBER: 410-795-5670

SUBDIVISION: Waterford Farms

LOT NUMBER: 29

ADDRESS: 15917 Willis Way

PROPERTY OWNER: Toll MDII LP

SEPTIC TANK CAPACITY (GALLONS): 1250

OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS): n/a

**WITH EFFLUENT FILTER**  
COMPARTMENTED TANK REQUIRED ☒

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 150

HOUSE SERVED BY PUBLIC WATER ☐

TRENCHES:	Trench to be 3.0 feet wide. Inlet 2.0 feet below original grade. Bottom maximum depth 4.0 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 in the highest elevation of the approved SDA.
NOTES:	Septic system to be installed prior to building permit approval. Effluent filter required.

PLANS APPROVED: Peter A. Yencsik Reviewed by: \_\_\_\_\_

DATE: 9/23/05

NOTES: PERMIT VOID AFTER 2 YEARS

CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS  
WATERTIGHT SEPTIC TANKS REQUIRED

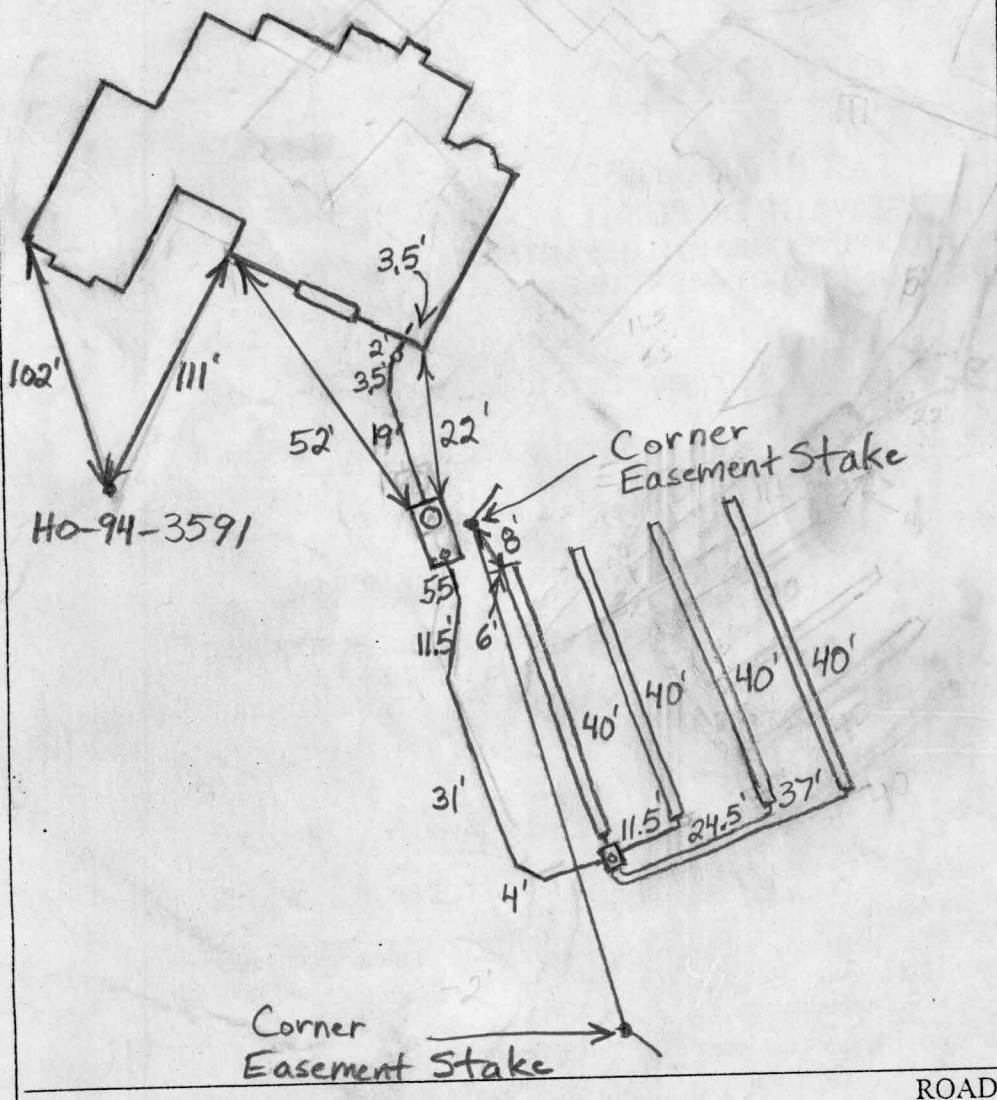
ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED  
MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

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  
ALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

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NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	1.5'-2.5'	3.5'-4.5'
NUMBER OF TRENCHES		4
TOTAL LENGTH		160'
ABSORPTION AREA		480+ Sidewalk
DISTRIBUTION BOX LEVEL		Need Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA		
SEPTIC TANK 1 LEVEL		Yes
CAPACITY	1500	GAL
SEAM LOC	Top	
TANK LID DEPTH	1'-6'	
BAFFLES	Yes	
BAFFLE FILTER	Yes	
MANHOLE LOC	Front+Rear	
6" PORT LOC	Rear	
WATERTIGHT TEST	No	
SEPTIC TANK 2 LEVEL		N/A
CAPACITY		GAL
SEAM LOC		
TANK LID DEPTH		
BAFFLES		
BAFFLE FILTER		
MANHOLE LOC		
6" PORT LOC		
WATERTIGHT TEST		

PRE-CONSTRUCTION 10/3/05 To install 4 short trenches across the top of the knoll. Keep on contour as best possible. Keep top of the knoll. Keep out of proposed grading around house. BB

INSTALLATION 10/5/05 Trenches installed across part of top of knoll. Inlet depth varies but trench bottoms are level per contractor. Why was system designed for 3 bedroom house? Need levelers in distribution box. BB 12/21/05 O.K. to set tank in side of hill if it has a traffic bearing lid. Keep tank out of drainage area as much as possible BB 12/22/05 Tank set and house connection made. O.K. to cover everything BB

FINAL INSPECTOR B. Baker DATE OF APPROVAL 12/22/05

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