

LAYOUT 7/20/04 A.M. INSP 4 \_\_\_\_\_  
INSP 2 7/21/04 - AM INSP 5 \_\_\_\_\_  
INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

03 340 368

ISSUE DATE: 6/24/04

P 520440

APPROVAL DATE: 7/23/04

A 515249-H

# PERMIT INDEXED

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

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ☒ ALTER ☐  
ADDRESS: 580 Obrecht Road, Sykesville PHONE NUMBER: 410-795-5670  
SUBDIVISION: Twin Pines LOT NUMBER: 8  
ADDRESS: 3135 Stiles Way PROPERTY OWNER: D. R. Horton, Inc.  
SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED ☐  
PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED ☐  
NUMBER OF BEDROOMS: 4  
SQUARE FEET PER BEDROOM: 180  
LINEAR FEET OF TRENCH REQUIRED: 90 HOUSE SERVED BY PUBLIC WATER ☐

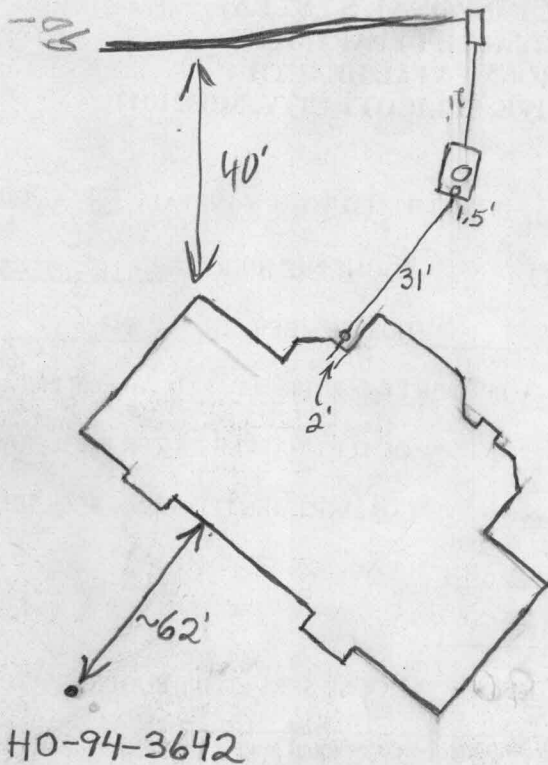
TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Place the septic tank and distribution box as shown on the approved building permit plan. Run one 90' long trench from the distribution box on contour.
NOTES:	

PLANS APPROVED: Kevin Bell KJB 6/24/04 DATE: 1/13/04

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 NOR THE HEALTH DEPARTMENT IS  
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM  
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT  
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM  
DO NOT LEAVE ANY REQUEST FOR INSPECTION ON VOICEMAIL**

NOT TO SCALE



HO-94-3642

← To Stiles Way

ROAD

### TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	3'	2'
NUMBER OF TRENCHES		1
TOTAL LENGTH		90'
ABSORPTION AREA		3604
DISTRIBUTION BOX LEVEL		✓
DISTRIBUTION BOX BAFFLE		✓
DISTRIBUTION BOX PORT		✓

### SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	✓
CAPACITY	1250 GAL
SEAM LOC	Top
TANK LID DEPTH	~1'
BAFFLES	✓
BAFFLE FILTER	✓
MANHOLE LOC	Center
6" PORT LOC	Front
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 7/20/04 Contour similar to B.P. plan. To install one 90' trench. Tank set. (BB)

INSTALLATION 7/21/04 - Trench installed, OK to cover, needs manhole & baffles (SO) 7/22/04 - System complete OK to cover all work (SO)

FINAL INSPECTOR

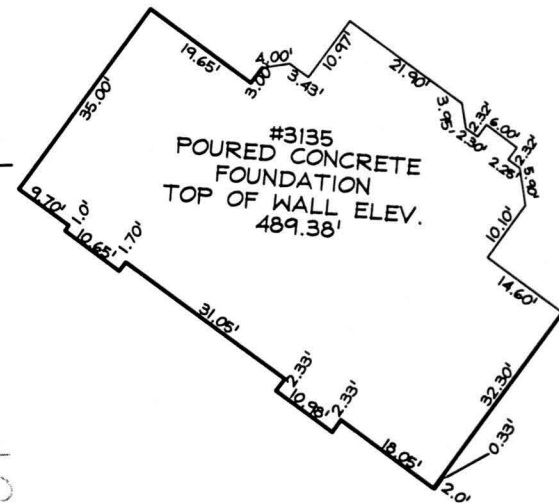
*[Signature]*

DATE OF APPROVAL

7/22/04

Maryland State Grid (NAD 83/91)

L3106/F.2  
P. 296  
LOT 12

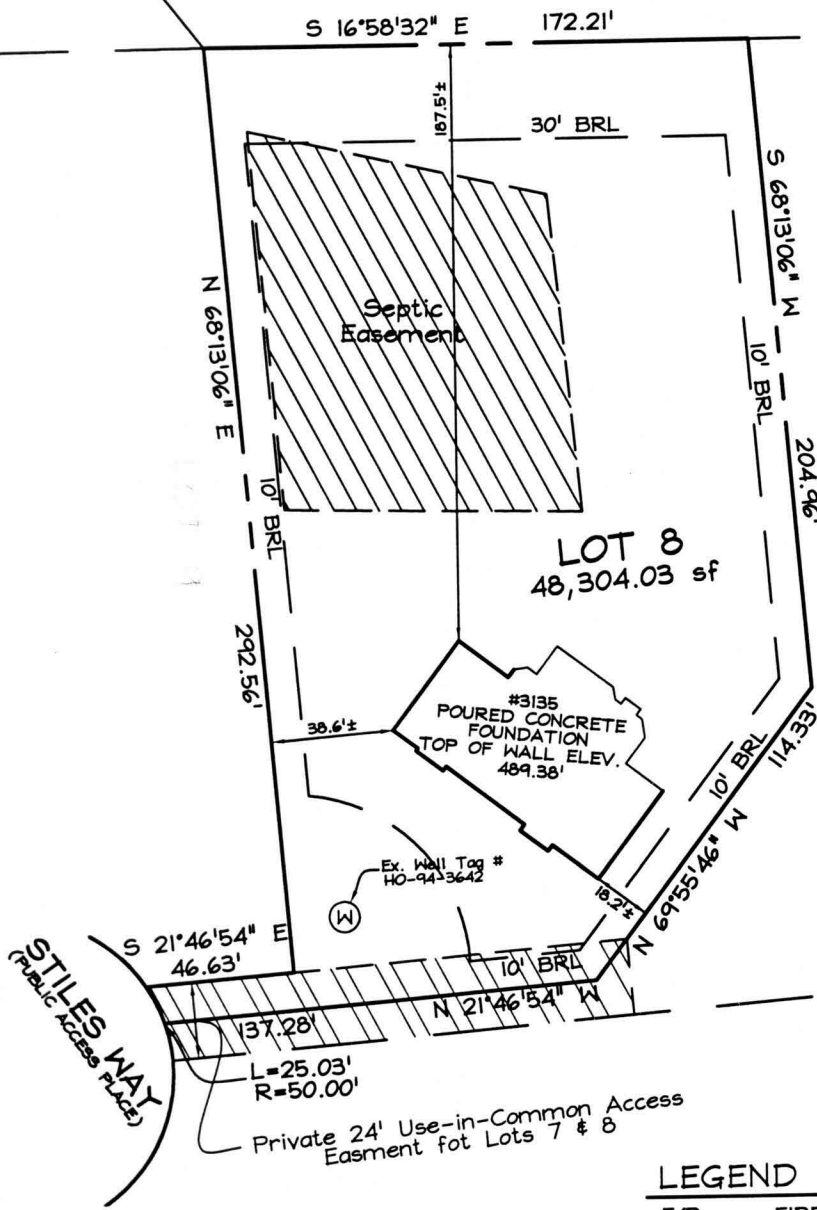


FOUNDATION DETAIL  
SCALE: 1"=30'

6/23/04

have moved S/SW abt  
2-3' wall check OK

(KJB)



PLAN VIEW  
SCALE: 1"=60'

LEGEND

- |      |              |     |                     |
|------|--------------|-----|---------------------|
| F/P  | = FIREPLACE  | O/H | OVERHANG            |
| B/W  | = BAY WINDOW | H/P | HEAT PUMP/AIR COND. |
| D/W  | = DRIVEWAY   | G/M | GAS METER           |
| CONC | = CONCRETE   | E/M | ELECTRIC METER      |
- DIMENSIONS LABELED ± ARE WITHIN 0.1'

ADDRESS No.: 3135 STILES WAY  
TOP OF WALL ELEV. = 489.38 FIRST FLOOR ELEV. = N/A  
THE LOCATION DRAWING IS OF BENEFIT TO THE CONSUMER ONLY  
INSOFAR AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE  
COMPANY OR ITS AGENT IN CONNECTION WITH CONTEMPLATED  
TRANSFER, FINANCING OR REFINANCING;  
THE LOCATION DRAWING IS NOT TO BE RELIED UPON FOR THE ES-  
TABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS, OR  
OTHER EXISTING OR FUTURE IMPROVEMENTS;  
AND THE LOCATION DRAWING DOES NOT PROVIDE FOR THE  
ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT  
SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER  
OF TITLE OR SECURING FINANCING OR REFINANCING.

FSH Associates

Engineers Planners Surveyors  
8318 Forrest Street Ellicott City, MD 21043  
Tel: 410-750-2251 Fax: 410-750-7350  
E-mail: FSHAssociates@cs.com

WALL  
CHECK

FOUNDATION	Date: 05/25/04
FINAL	Date:
DRAWN BY:	BB
SCALE:	As Shown
W.O. No.:	3211



LOT 8  
TWIN PINES

PLAT No. 15948  
3RD ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND