

LAYOUT 1/21/04 INSP 4 _____INSP 2 9/30/04-10 AM INSP 5 _____

INSP 3 _____ INSP 6 _____

ISSUE DATE: 6/24/2004APPROVAL DATE: 9/30/04**PERMIT
INDEXED**P 520440A 515249-G

**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: 7

ADDRESS: 3143 Stiles Way PROPERTY OWNER: DR Horton

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: 149 HOUSE SERVED BY PUBLIC WATER ☐

TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box at the highest SDA corner closest to the house. Run (2) trenches on contour to left/rear.
NOTES:	Maintain 100' minimum to the existing well.

PLANS APPROVED: MER KJB 6/23/04 DATE: 5/17/04

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

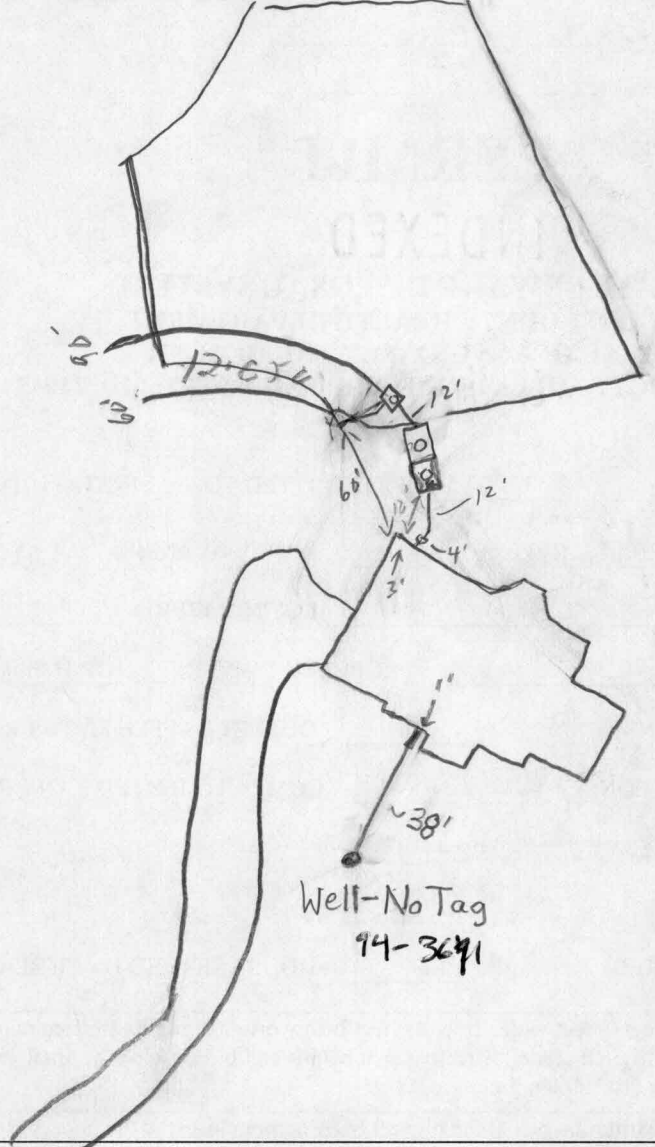
**NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM
DO NOT LEAVE ANY REQUEST FOR INSPECTION ON VOICEMAIL**

**BUILDING PERMIT SIGNED
AND RETURNED**

11/12/04 BOO 157043-DEEKO

A515249-G

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	4'	6'
NUMBER OF TRENCHES	2	
TOTAL LENGTH	150'	
ABSORPTION AREA	450 sq	
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'-2	
BAFFLES	✓	
BAFFLE FILTER	—	
MANHOLE LOC	Center	
6" PORT LOC	Front	
WATERTIGHT TEST	—	
SEPTIC TANK 2 LEVEL	✓	
CAPACITY	1250	GAL
SEAM LOC	Top	
TANK LID DEPTH	2-2	
BAFFLES	✓	
BAFFLE FILTER	—	
MANHOLE LOC	Center	
6" PORT LOC	—	
WATERTIGHT TEST	—	

PRE-CONSTRUCTION 7/21/04 - SRA staked, contour a little off. Builder came out under water, need pump tank to make D.B. (SQ)

INSTALLATION 7/21/04 - Tanks set, trenches dug, OK to cover (SQ)

7/22/04 - Work complete, OK to cover. Pump & Alarm tests needed (SQ)

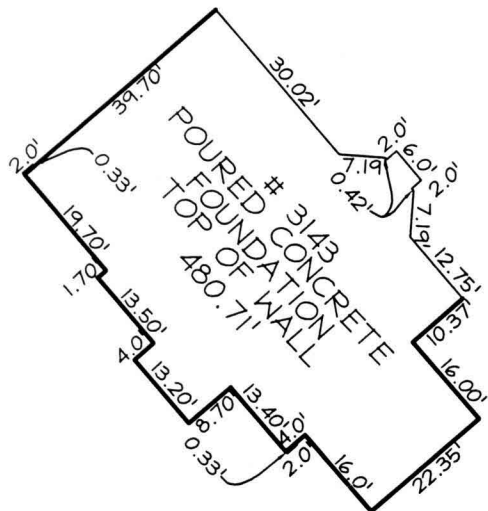
9/29/04 - pump + alarm test still needed (SQ)

well has tag HO-94-3641 9/30/04 - Pump & Alarm tests OK (SQ)

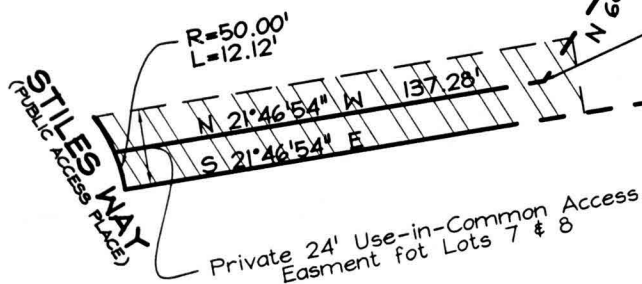
FINAL INSPECTOR [Signature] DATE OF APPROVAL 8/28/04

BUILDING PERMIT SIGNED

ROSEMARY ESTATES
L.3106/F 2
P. 296
LOT 12



FOUNDATION DETAIL
SCALE: 1"=30'



PLAN VIEW
SCALE: 1"=60'

LEGEND

F/P = FIREPLACE
B/W = BAY WINDOW
D/W = DRIVEWAY
CONC = CONCRETE
DIMENSIONS LABELED ± ARE WITHIN 0.1'

O/H = OVERHANG
H/P = HEAT PUMP/AIR COND.
G/M = GAS METER
E/M = ELECTRIC METER

ADDRESS No.: 3143 STILES WAY

TOP OF WALL ELEV. = 480.71'

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 ESTABLISHMENT 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: 06/01/04
FINAL	
DRAWN BY:	BB
SCALE:	As Shown
W.O. No.:	3211



LOT 7
TWIN PINES

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