

LAYOUT 12/17/07 INSP 4 12/21/07  
 INSP 2 12/18/07 INSP 5 \_\_\_\_\_  
 INSP 3 12/19/07 INSP 6 \_\_\_\_\_  
 ISSUE DATE: \_\_\_\_\_

P 527897  
 A 520126-D

APPROVAL DATE: 1/21/08 *Logged Into Permit Manager*  
 TAX ID # 03-348466

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

Farm & Home Excavating, Inc IS PERMITTED TO INSTALL  ALTER   
 ADDRESS: 901 Driver Rd PHONE NUMBER: 410-442-2139  
 SUBDIVISION: Terrapin Preserve LOT NUMBER: 3  
 ADDRESS: 12660 Frederick Rd PROPERTY OWNER: Peter & Sherry Varga  
 SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED   
 PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_ COMPARTMENTED TANK REQUIRED   
 NUMBER OF BEDROOMS: 5  
 SQUARE FEET PER BEDROOM: \_\_\_\_\_  
 LINEAR FEET OF TRENCH REQUIRED: 267

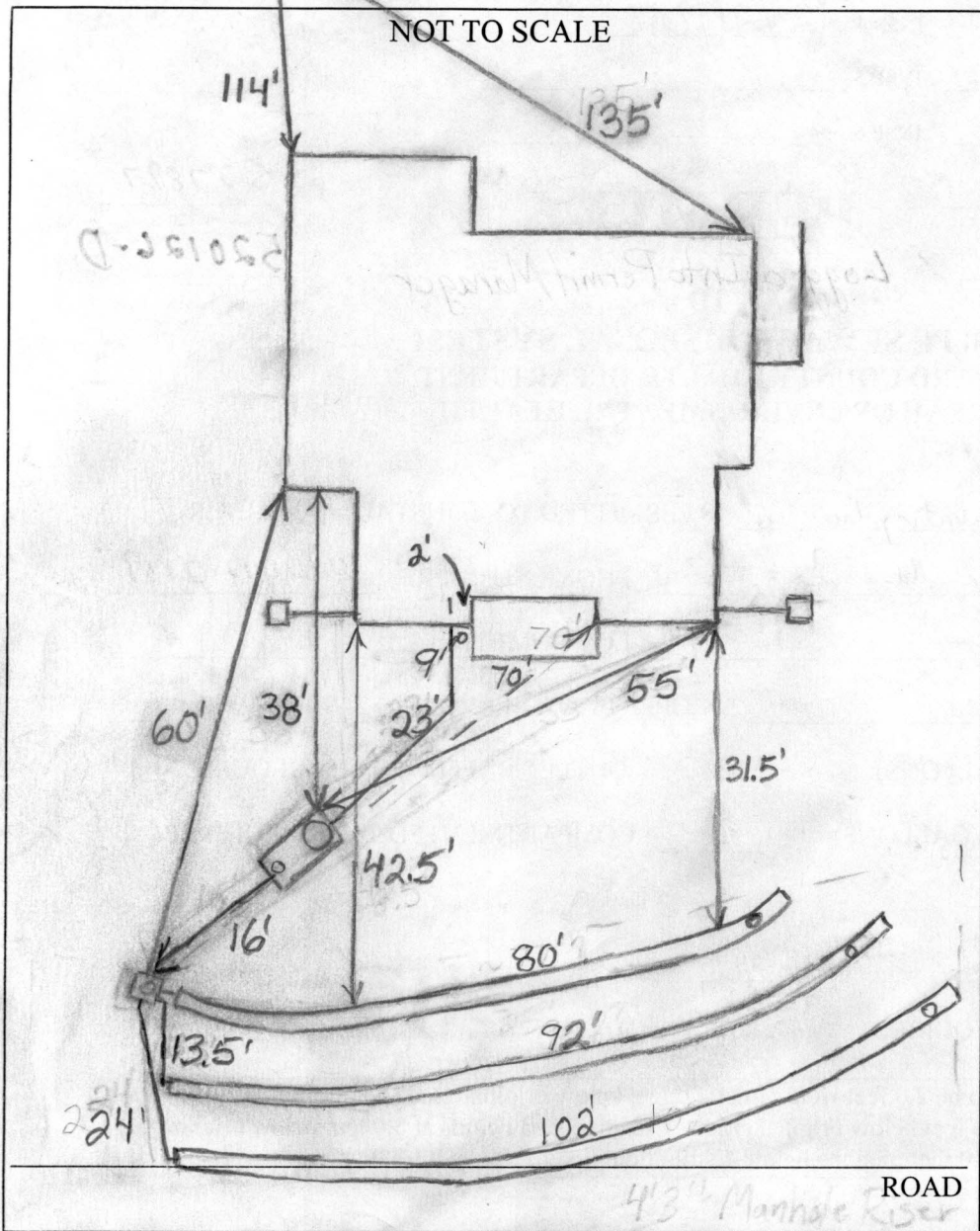
TRENCHES:	Trench to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 3.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Install system per plan unless directed by HCHD. Layout inspection required prior to installation.

PLANS APPROVED: Sara Fegel DATE: 7/10/2007

- 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 UNLESS SPECIFICALLY AUTHORIZED

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

HO-95-0215



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
<u>2'</u>	<u>4.5'-5'</u>	<u>8'</u>
NUMBER OF TRENCHES	<u>3</u>	
TOTAL LENGTH	<u>274'</u>	
ABSORPTION AREA	<u>822</u>	
DISTRIBUTION BOX LEVEL	<u>Levelers</u>	
DISTRIBUTION BOX BAFFLE	<u>Yes</u>	
DISTRIBUTION BOX PORT	<u>Yes</u>	

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	<u>Yes</u>
CAPACITY	<u>2000</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>3.5'-4'</u>
BAFFLES	<u>Yes</u>
BAFFLE FILTER	<u>No</u>
MANHOLE LOC	<u>Front</u>
6" PORT LOC	<u>Rear</u>
WATERTIGHT TEST	<u>No</u>
SEPTIC TANK 2 LEVEL	<u>N/A</u>
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

PRE-CONSTRUCTION 12/17/07 I install three trenches ~90' length across the top of the easement. O.K. to change inlet INSTALLATION to 5' and bottom to 8'. Grading must be done around tank so that depth doesn't exceed 3'-4'. (BB)

12/18/07 House connection made, tank set and distribution box set. (BB)

12/19/07 Top 2 trenches done. Need to check final depth of tank. Manhole riser is 4'3" tall. (BB)

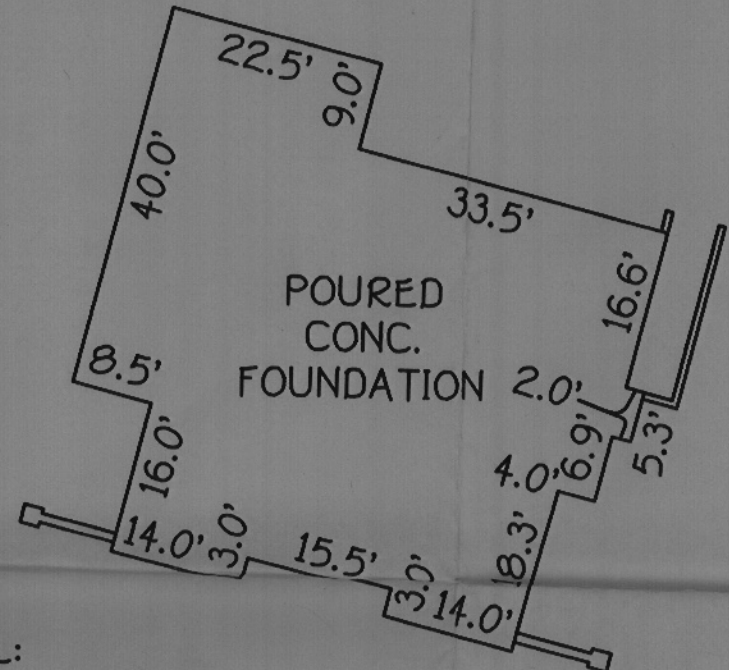
12/21/08 System finished. O.K. to backfill. (BB)

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 1/21/08

**GENERAL NOTES:**

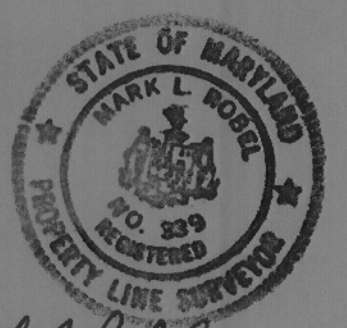
- 1) THIS LOCATION DRAWING IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INsofar AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR REFINANCING OF THE PROPERTY SHOWN HEREON. UNLESS INDICATED AS BEING A BOUNDARY SURVEY, THIS LOCATION DRAWING IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATIONS OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENT AS A RESULT. THIS LOCATION DRAWING DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING FOR RE-FINANCING.
- 2) SUBJECT PROPERTY IS SHOWN IN ZONE C ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 2400440015B EFFECTIVE DEC. 4, 1996.
- 3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF PLUS OR MINUS 1' (±).
- 4) NO TITLE REPORT FURNISHED. SUBJECT TO ALL EASEMENTS, RIGHTS OF WAY AND CONDITIONS OF RECORD.
- 5) THE EXISTING WELL(S) SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER HO-95-0215) HAS BEEN FIELD LOCATED BY FISHER, COLLINS AND CARTER, INC. PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.



24' PRIVATE USE-IN-COMMON ACCESS AND UTILITY EASEMENT FOR PARCEL A, PARCEL B & LOTS 1-5

9/25/2007  
Wall check  
plan ok  
as submitted.  
GAC

NON-BUILDABLE ENVIRONMENTAL PRESERVATION PARCEL "B"  
4.433 AC±  
GHA OWNED AND MAINTAINED.  
EASEMENT HOLDERS: HOWARD COUNTY.



Mark L. Rober  
PROFESSIONAL LAND SURVEYOR DATE 8/21/07  
REG. • 339

FISHER, COLLINS & CARTER, INC.  
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE  
ELLCOTT CITY, MARYLAND 21042  
(410) 481 - 2855

FREDERICK ROAD  
MARYLAND ROUTE 144  
(MINOR ARTERIAL)

LOT 3  
TERRAPIN PRESERVE  
LOTS 1 THRU 5,  
BUILDABLE PRESERVATION  
PARCEL A AND  
NON-BUILDABLE  
PRESERVATION PARCEL B  
3RD ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
PLATS \*18815-18817  
B.R.L.=BUILDING RESTRICTION LINE

HOUSE LOCATION  
DRAWING

FOUNDATION LOCATION: 8/17/07  
FINAL LOCATION:  
BOUNDARY SURVEY:

SCALE: 1"=50'  
DATE: 08/21/07  
DRAWN BY: VLI  
CHECKED BY: MLR

