

LAYOUT 10/3/08 INSP 4 \_\_\_\_\_  
INSP 2 10/10/08 INSP 5 \_\_\_\_\_  
INSP 3 10/14/08 INSP 6 \_\_\_\_\_

ISSUE DATE: 10/2/08  
*paid 9/15/08*

APPROVAL DATE: 10/15/08

# PERMIT

P 529552

A 516063-H  
- II

TAX ID # 05448239

**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 PHONE NUMBER: 410-795-5670

SUBDIVISION: Turnberry Grove LOT NUMBER: 11

ADDRESS: 12614 Grovewood Court PROPERTY OWNER: Dayton Oaks LLC

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: 160

*40', 55' and 65' to 70'  
Inlet 4', Bottom 7'  
Trenches 2' Wide*

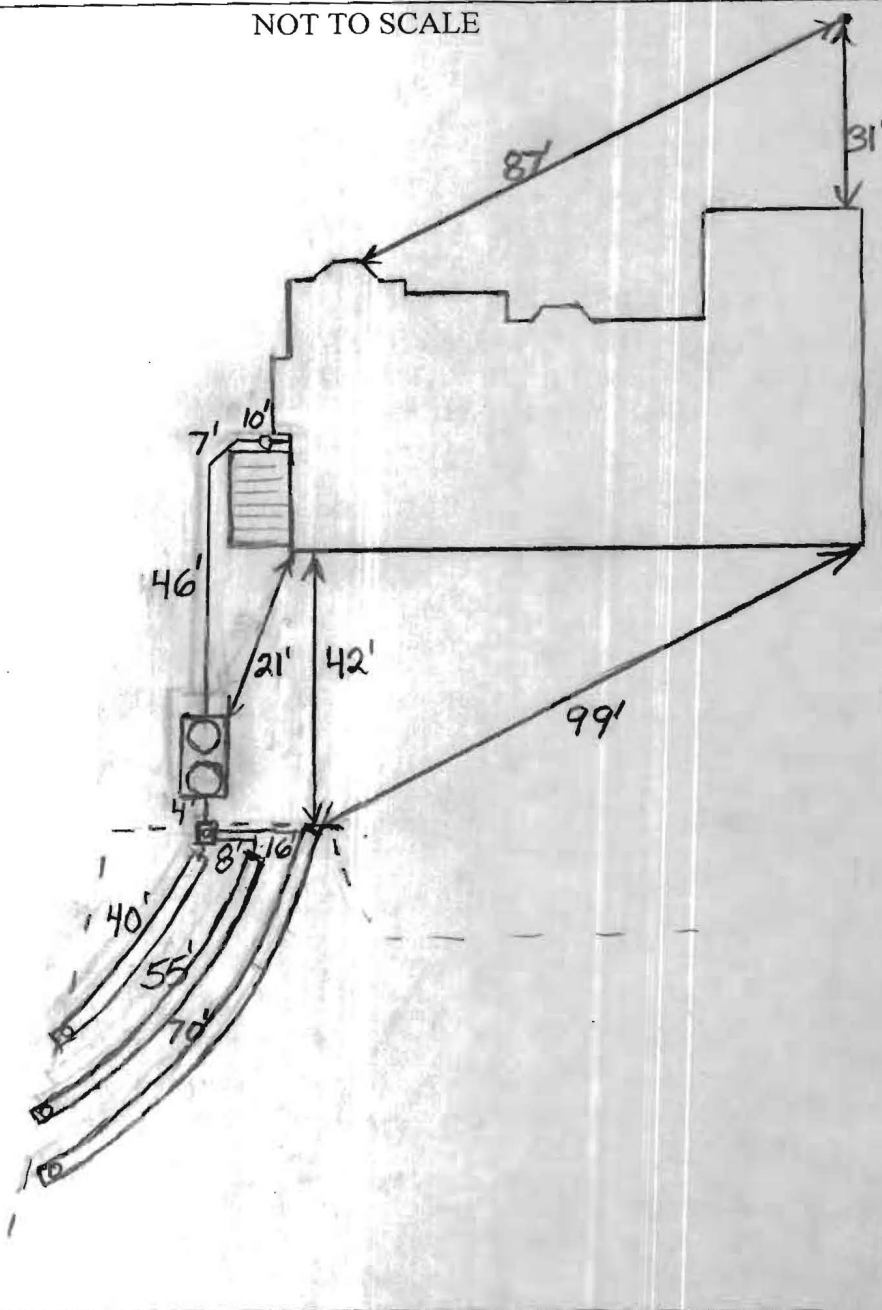
TRENCHES:	Trench to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 3.5 feet below original grade. 3.0 feet of stone below distribution pipe.
LOCATION:	1) Set distribution box near center, top-right boundary of easement (facing easement from house.) 2) Set Septic Tank approx. per plan. 3) Install 4x40' trenches on contour in top most section of septic easement. See plan
NOTES:	1) Stake Septic easement corners 2) Call for Layout inspection 3) Mark utilities 4) Gravel tickets must be available for Environmental Sanitarian.

PLANS APPROVED: Robert Bricker DATE: 7/28/08

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**

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2	4'	7'
NUMBER OF TRENCHES		3
TOTAL LENGTH		165'
ABSORPTION AREA		495
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

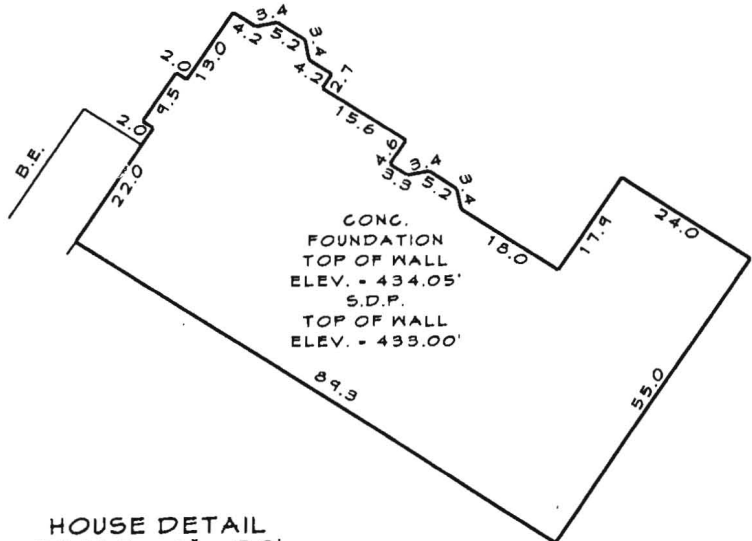
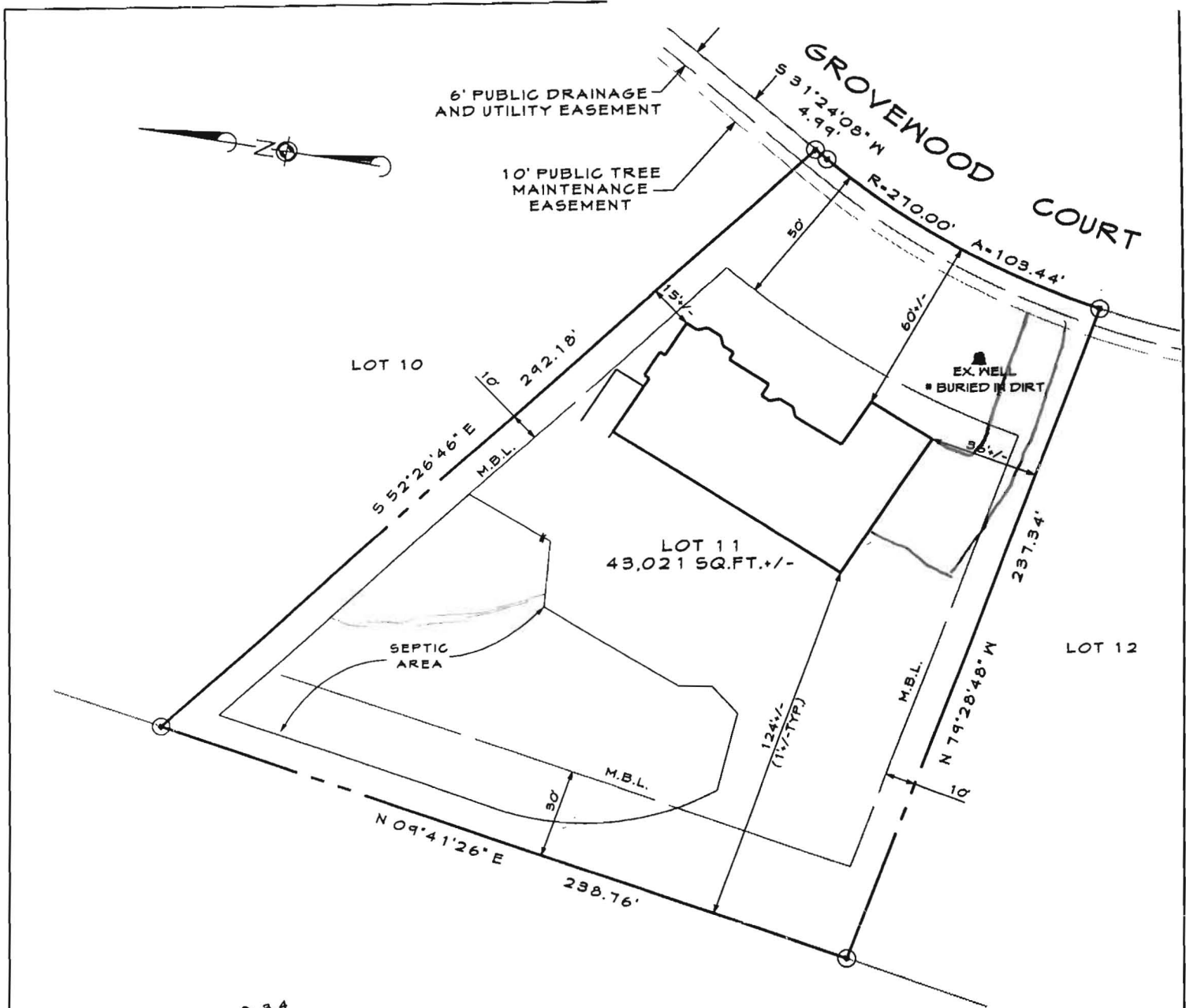
SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	2'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front / Rear
6" PORT LOC	none
WATERTIGHT TEST	No
SLOTTED	Yes
PUMP/SEPTIC TANK LEVEL <u>N/A</u>	
MANUFACTURER	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	

PRE-CONSTRUCTION  
 10/3/08 No one on site, Easement not staked. (BB)  
 10/10/08 Set the tank near the top corner of

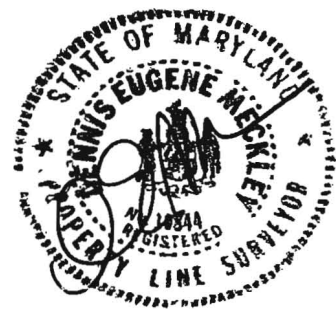
the easement. Install three trenches on contour across the highest part of the septic area. (BB)

INSTALLATION:  
 10/14/08 Septic Tank location changed from layout due to lot lines. New location OK. P box set according to layout. No trenches installed. (KW)  
 10/15/08 System finished. Builder supposed to adjust swale so that water is diverted away from tank. (BB)  
 Tank location moved so that trees can be planted near

FINAL INSPECTOR B. Baker DATE OF APPROVAL 10/15/08  
property line. (BB)



HOUSE DETAIL  
SCALE = 1" = 30'



REVISED SEPTIC AREA 10-1-08  
FOUNDATION CERTIFICATION  
LOT 11

# THE PRESERVE AT CLARKSVILLE

5th ELECTION DISTRICT HOWARD COUNTY, MD.  
PLATBOOK 19217.

A licensed Maryland Surveyor either personally prepared this Foundation Certification, or was in responsible charge over its preparation and the surveying work reflected in it, in compliance with the Maryland Minimum Standards of Practice for Land Surveyors.

I hereby certify that I have surveyed the property shown hereon for the sole purpose of locating the improvements. This plan is a benefit to the consumer only in so far as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or refinancing. It is not to be relied upon for the establishment of boundary, easement or right-of-way lines for any reason, such as the location of fences, garages, buildings, or other existing or future improvements.

By Dennis E. Meckley Date 10/01/08  
Dennis E. Meckley Property Line Surveyor No. 10844

<p>FREDERICK OFFICE: 8445 Progress Drive, Suite 88 Frederick, MD 21701-4879 (301) 662-1799 FAX (301) 662-8004</p> <p>WESTMINSTER OFFICE: 439 East Main Street Westminster, MD 21157-5539 (410) 848-1790 FAX (410) 848-1791</p>	DRAWN BY: CDD
	DESIGN BY:
	REVIEW BY: DEM
	DATE: 3/13/08
	SCALE: 1" = 50'
	JOB NO: 2007035
SHEET: 1 OF 1	