

LAYOUT 2/16/06 INSP 4 \_\_\_\_\_  
 INSP 2 2/21/06 INSP 5 \_\_\_\_\_  
 INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 02/15/2006

APPROVAL DATE: 2/21/06

**PERMIT**  
 INDEXED

P 524089  
 A 514952-M

**TAX ID #04-368088**

**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 Road PHONE NUMBER: 410-795-5670  
 SUBDIVISION: Waterford Farms LOT NUMBER: 41  
 ADDRESS: 3262 Eleanors Garden Way Toll MD II, LP  
 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

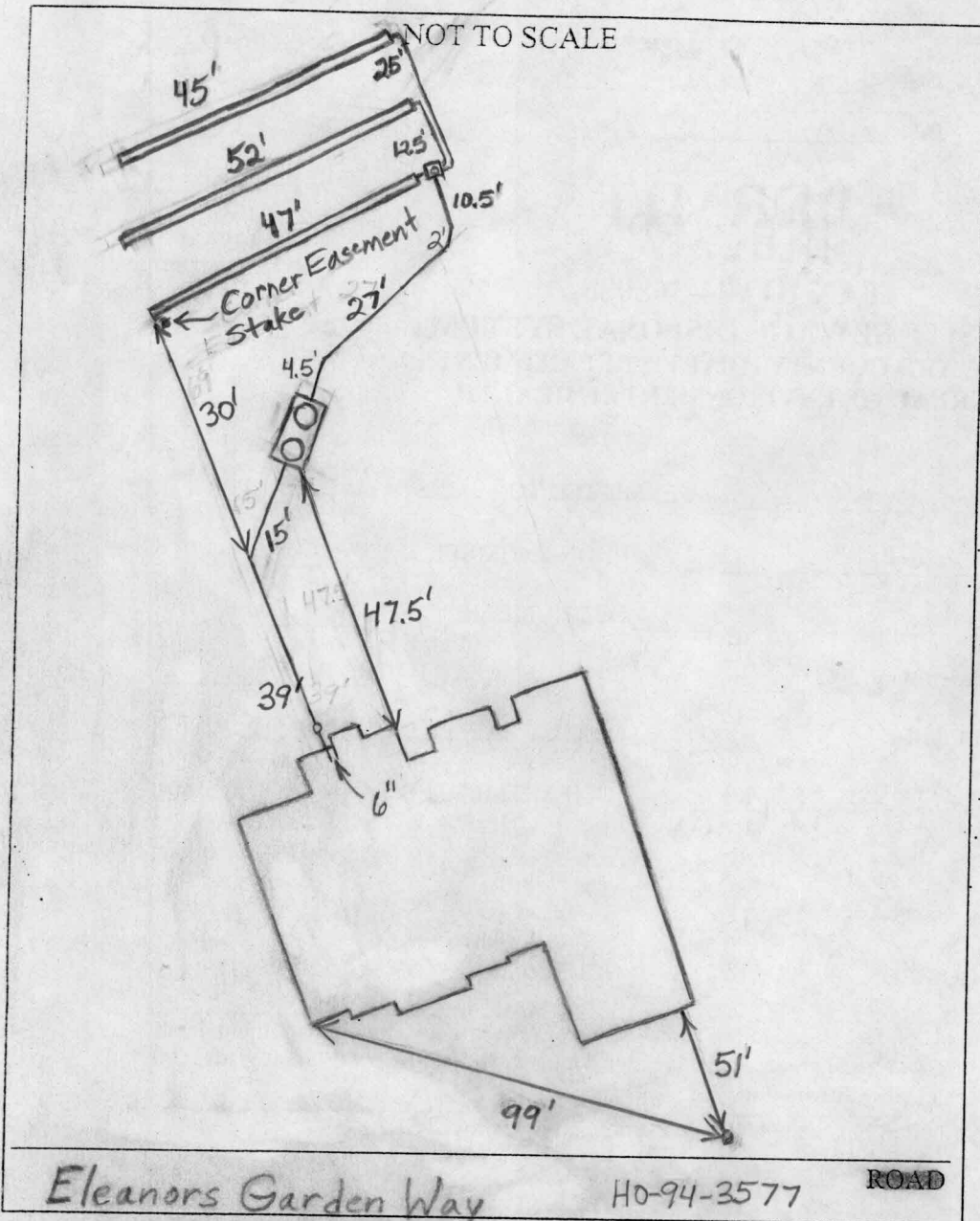
TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Keep distribution box at the highest elevation in the approved SDA.
	Basement service by gravity.

PLANS APPROVED: S. Krieg/S. Fegel Reviewed by: \_\_\_\_\_ DATE: 11/08/05

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**

4514702-M



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3'	5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		144'
ABSORPTION AREA		432 + Sidewalk
DISTRIBUTION BOX LEVEL		Leveler
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	0.5'-1.5'
BAFFLES	Yes
BAFFLE FILTER	Yes
MANHOLE LOC	Front + Rear
6" PORT LOC	None
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	

*2-Comp. Babylon*

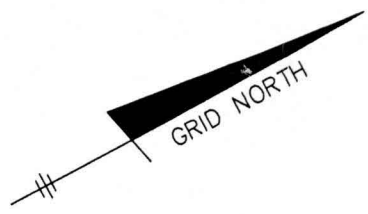
PRE-CONSTRUCTION 2/16/06 Place the distribution box near the top center of the septic easement and install 3-50' trenches in one direction on contour. Keep tank as far from house as possible. (BB)

INSTALLATION 2/21/06 The septic tank could have been farther from the house. The total trench length was ~5' short. O.K. to cover everything (BB)

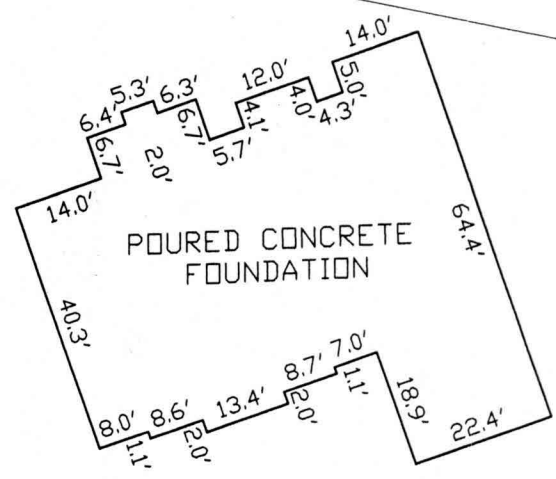
FINAL INSPECTOR B. Baber

DATE OF APPROVAL 2/21/06

DAISY ROAD  
(MAJOR COLLECTOR)  
(PUBLIC COUNTY ROAD)



LAND DEDICATED TO HOWARD COUNTY, MARYLAND  
FOR THE PURPOSE OF A PUBLIC ROAD



~ FOUNDATION DETAIL ~  
SCALE: 1" = 30'

*2/16/06  
Wall check  
to scale  
OK (KN)*

**SURVEYOR'S CERTIFICATE**

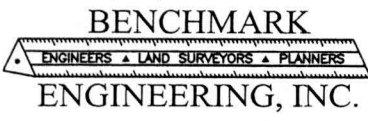
I HEREBY CERTIFY TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION AND BELIEF, THAT THE DIMENSIONS OF THE BUILDING WALLS SHOWN HEREON ARE CORRECT; THAT THEY ARE BASED ON A FIELD RUN SURVEY PERFORMED BY BENCHMARK ENGINEERING, INC. ON 02/02/06 ; AND THAT THE PROPERTY OUTLINE SHOWN HEREON IS BASED ON THE PLAT PREPARED BY FSH ASSOCIATES, INC. ENTITLED " WATERFORD FARMS LOTS 1 THRU 45 ", AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY AS PLAT No.16167

FIRST FLOOR (PLYWOOD) ELEVATION = 541.1'  
OFFSET DIMENSIONS TO PROPERTY LINES ARE ± 1'

*David Harris*  
DAVID M. HARRIS  
REGISTERED PROFESSIONAL LAND SURVEYOR  
MD REG. No. 10978  
FOR BENCHMARK ENGINEERING, INC.  
MD REG. No. 351  
RECORD PLAT No. 16167  
FEMA FIRM No. 240044 0013 B  
ZONE: C  
DATED: 12/04/86



WALL CHECK  
**WATERFORD FARMS**  
**LOTS 1 THRU 45**  
LOT No. 41  
3262 ELEANORS GARDEN WAY  
4TH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
SCALE: 1" = 50' DATE: 02/02/06



8480 BALTIMORE NATIONAL PIKE • SUITE 418  
ELLCOTT CITY, MARYLAND 21043  
phone: 410-485-8105 • fax: 410-485-6844  
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