

LAYOUT 7/30/08 INSP 4 _____
 INSP 2 8/4/08 INSP 5 _____
 INSP 3 _____ INSP 6 _____

ISSUE DATE: _____

PERMIT

P 528978

APPROVAL DATE: 8/5/08

A 520126-C

TAX ID # **03348458**

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

Hatfield

IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: Terrapin Preserve LOT NUMBER: 2

ADDRESS: 12664 Frederick Rd PROPERTY OWNER: Douglas Homes

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

Trenches Shortened and Deepened to Fit Across Easement

SQUARE FEET PER BEDROOM: _____

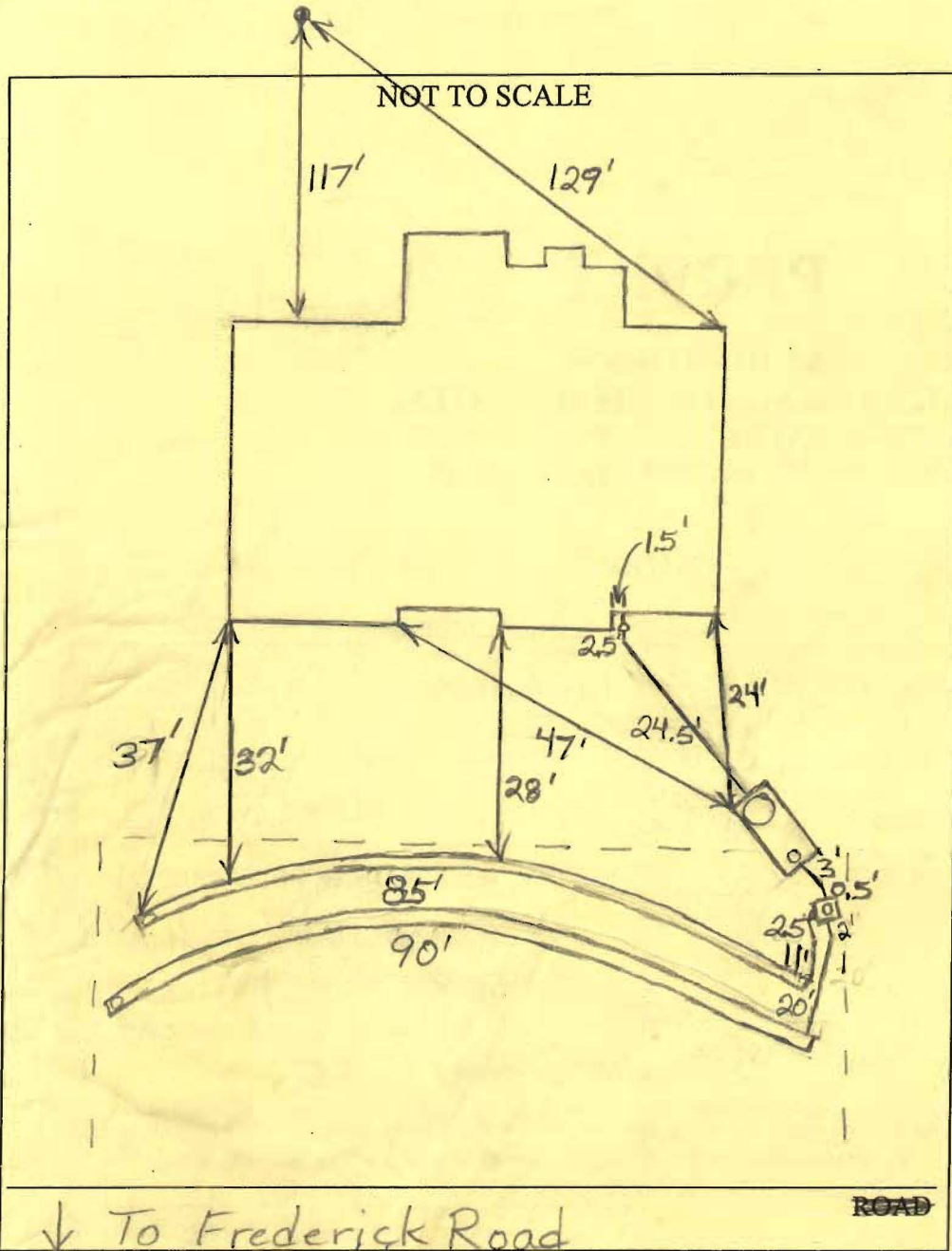
LINEAR FEET OF TRENCH REQUIRED: 214 175' (97-ton) 4'-8.5'

TRENCHES:	Trench to be 2.0feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 7.5 feet below original grade. Effective area begins at 5.5 feet below original grade. 3.5 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Install system per plan unless directed by HCHD. Layout inspection required prior to system installation.

PLANS APPROVED: Sara Sappington DATE: 1/22/08

- 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



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	3.5-4.5'	8.5'
NUMBER OF TRENCHES		2
TOTAL LENGTH		175'
ABSORPTION AREA		450
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	2.5-4.5'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front
6" PORT LOC	Rear
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 6/6/08 House Lower :: 2-3' (S) 7/30/08 Unable to lay out trench locations in field because of fill deposited on upper part of easement. O.K. to set tank partially in upper right part of easement. To remove fill and reschedule trench layout. Trench specs. to be changed so that 2 long trenches can be installed across top of easement. (BB) 8/4/08 Tank set. House connection made. Fill still on easement. (BB) 8/5/08 Swale running through center of easement. Gets more severe as you go downhill. System finished. O.K. to backfill. (BB)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 8/5/08



HOWARD COUNTY HEALTH DEPARTMENT

28978

DATE
6/6/08

PS

Received From

Hotfields Equipment

PHONE # 301.850.6072

For

septic permit - Lot 2

Terrapin Preserve

12604 Fredricks Rd.

Three hundred ninety six dollars

Dollars

DILPV
FAX ✓
CLARK ✓
LOG ✓
PAT TRAC ✓

CASH

CHECK

NO.

2595

\$

396⁰⁰

Received By

L. B. Smith