



# HOWARD COUNTY HEALTH DEPARTMENT

30993

DATE  
5 / 11 / 09

PS

Received From

Scott C. Loomis

PHONE # 301.502.5133

For

septic permit -

15598 Union Chapel Rd.

CASH

CHECK

NO.

3561

three hundred six

Dollars

\$

3960 00

Received By

L. Loomis

PAT-TRC ✓

LAYOUT 7/28/09 INSP 4 \_\_\_\_\_  
INSP 2 7/29/09 INSP 5 \_\_\_\_\_  
INSP 3 7/30/09 INSP 6 \_\_\_\_\_

ISSUE DATE: 5/11/09

# PERMIT

P 530993

APPROVAL DATE: 8/18/09

A 528966

Tax ID # 1404326636

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

*In Pat Trac*

Scott Loomis IS PERMITTED TO INSTALL  ALTER

ADDRESS: 15598 Union Chapel Rd. PHONE NUMBER: 301.502.5133

SUBDIVISION: \_\_\_\_\_ LOT NUMBER: \_\_\_\_\_

ADDRESS: 15598 Union Chapel Rd. PROPERTY OWNER: Scott Loomis

SEPTIC TANK CAPACITY (GALLONS): 2,000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): NA COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4 APPLICATION RATE: 0.8

SQUARE FOOTAGE OF HOUSE: ~3,500

LINEAR FEET OF TRENCH REQUIRED: 165

TRENCHES:	Trenches to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below grade. Effective area begins at 5 feet below original grade. 4 feet of stone below distribution pipe.
LOCATION:	Run 3 x 55' trenches on contour. Abandon existing septic tank, drywell and trench.
NOTES:	Layout inspection required prior to installation. Gravel tickets must be available for sanitarian.

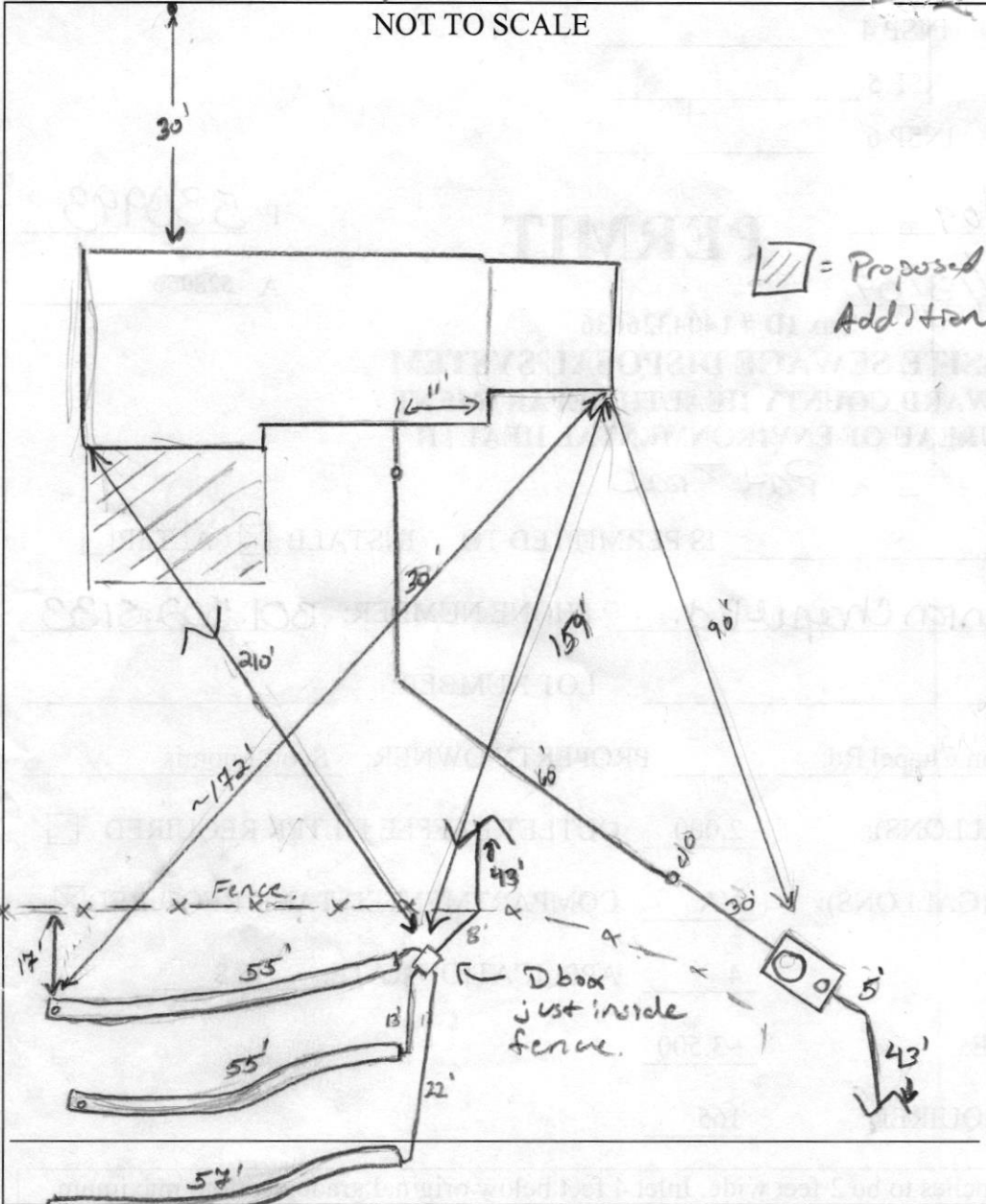
PLANS APPROVED: Heidi Scott DATE: 4/28/2009

- 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

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

HO-73-2804

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	4'	8'
NUMBER OF TRENCHES		3
TOTAL LENGTH		167'
ABSORPTION AREA		334' + SW
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		NO

SEPTIC TANK DATA	
SEPTIC TANK I LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	2-3'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	No
SLOTTED	Yes
DATE ON LID	none
PUMP/SEPTIC TANK LEVEL	
MANUFACTURER	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
DATE ON LID	

PRE-CONSTRUCTION: 7/29/09 Plenty of cila to set new tank. No transit available w/ contractor. Will shoot center for trench layout next follow up visit.

INSTALLATION: 7/29/09 Tank installed per layout instructions. 4" SMC installed (basement gravity service installed) to Tank. Contractor explained that the connection will not be made inside the house until Feb 6<sup>pm</sup> gets pumped and collapsed. (KW) 7/30/09 Top 2 trenches completed per layout instructions. D box set. 7/30/09 System complete. D box leveled. Need risers / c/o on tank. For Tank and DW needs to be pumped & collapsed. (KW) 8/18/09 Tank and drywell pumped and filled. Risers installed. (FB)

FINAL INSPECTOR B Baker DATE OF APPROVAL 8/18/09