

LAYOUT 10/20/09 INSP 4 \_\_\_\_\_  
 INSP 2 \_\_\_\_\_ INSP 5 \_\_\_\_\_  
 INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 10/20/09 **PERMIT - Repair** P 531935

APPROVAL DATE: 10/21/09 *In Pat Trac* A 24188  
 Tax ID # 04323394

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

Hatfields Equipment IS PERMITTED TO INSTALL  ALTER

ADDRESS: \_\_\_\_\_ PHONE NUMBER: \_\_\_\_\_

SUBDIVISION: Eugene Moore LOT NUMBER: 5

ADDRESS: 3351 Route 97 PROPERTY OWNER: Eugene Moore

SEPTIC TANK CAPACITY (GALLONS): \_\_\_\_\_ OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4 APPLICATION RATE: \_\_\_\_\_

SQUARE FOOTAGE OF HOUSE: 2,452 *2-2.5 Inlet*

LINEAR FEET OF TRENCH REQUIRED: 147 *6' Bottom*  
*2' Wide 44' 50' + 53'*

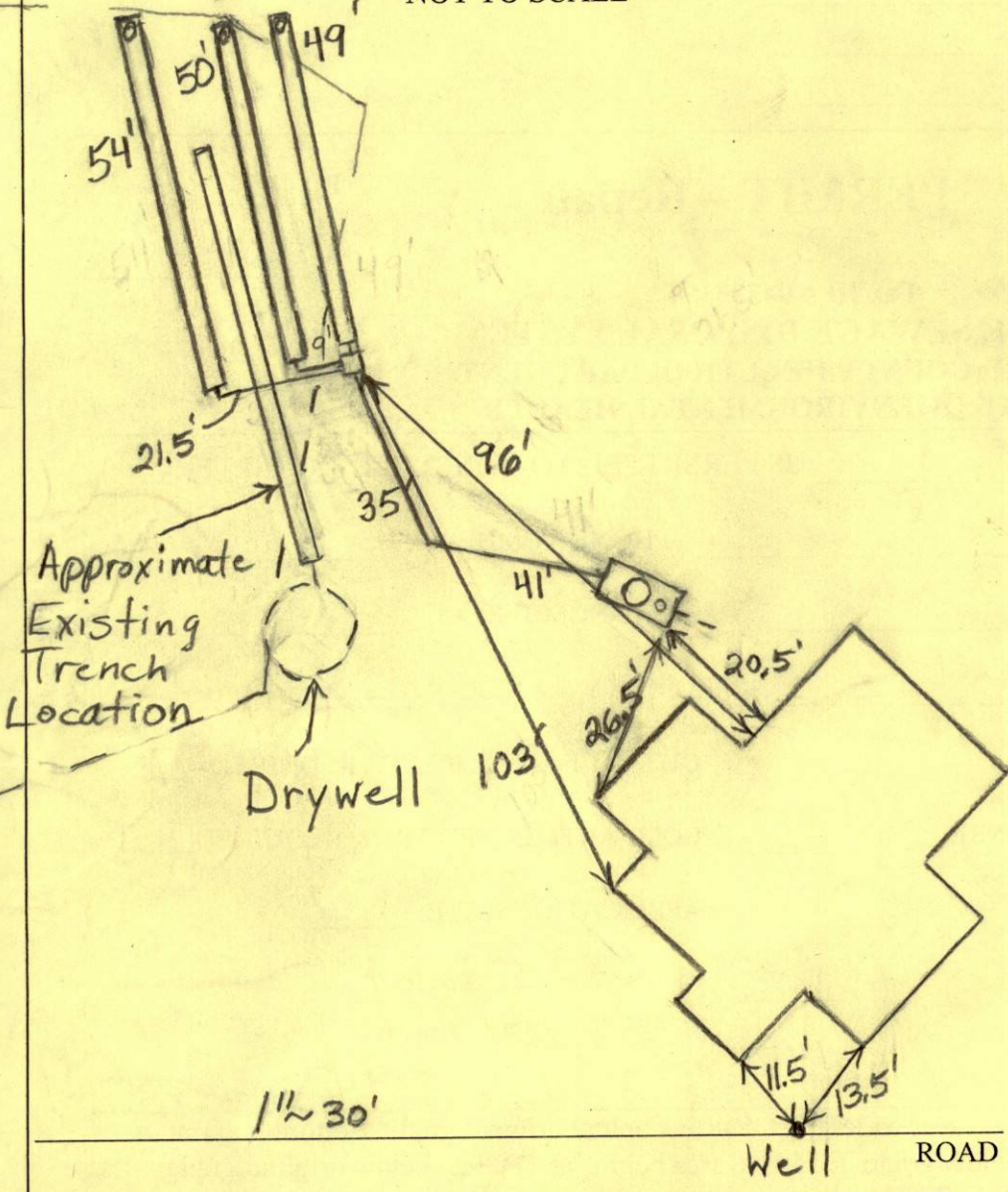
TRENCHES:	Trenches to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below grade. Effective area begins at _____ feet below original grade. feet of stone <b>below</b> distribution pipe.
LOCATION:	A Layout inspection is required for correct placement and verification of trench locations.
NOTES:	Manhole access needs to be installed on the tank. Pump and collapse ex. dry well.

PLANS APPROVED: Brian Baker DATE: 10/20/09

- 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**

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	2.5'	6'
NUMBER OF TRENCHES		3
TOTAL LENGTH		153'
ABSORPTION AREA		306
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		No

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	? GAL
SEAM LOC	Midseam
TANK LID DEPTH	2'-2.5'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Middle
6" PORT LOC	Front
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 10/20/09 I install 3 short trenches on contour in highest part of easement. Place the distribution box around the top center of the easement, (BB)

INSTALLATION 10/21/09 System finished, O.K. to backfill. Drywell pumped out and filled in. Had to move bottom trench further downhill because of existing trench location. (BB)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 10/21/09