

LAYOUT 9/3/2009 INSP 4 _____
INSP 2 10/7/09 INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 10-6-09 **PERMIT – Repair** P 531889
APPROVAL DATE: 10/8/09 A _____

Tax ID # 04317815

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

Hatfields Equipment IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 14550 Burntwoods Rd PROPERTY OWNER: Leroy Cook

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

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4 APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE: ~3501

LINEAR FEET OF TRENCH REQUIRED: 120

TRENCHES:	Trenches to be <u>2</u> feet wide. Inlet <u>3</u> feet below original grade. Bottom maximum depth <u>7</u> feet below grade. <u>4</u> feet of stone below distribution pipe.
LOCATION:	2x60' trenches will be installed on contour just below perc test hole. Trenches will have observation pipes at the ends. New 2000g septic tank shall be set below existing system out of way from proposed pool (homeowner wants to place a pool on high side, above perc hole A).
NOTES:	Trenches will be maintaining 4' of stone below the pipe laterals throughout. Ho. Co. Regulations apply unless otherwise stated by Sanitarian. Pump and collapse ex. dry well and septic tank.

PLANS APPROVED: Kevin Wolf DATE: 9/3/2009

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

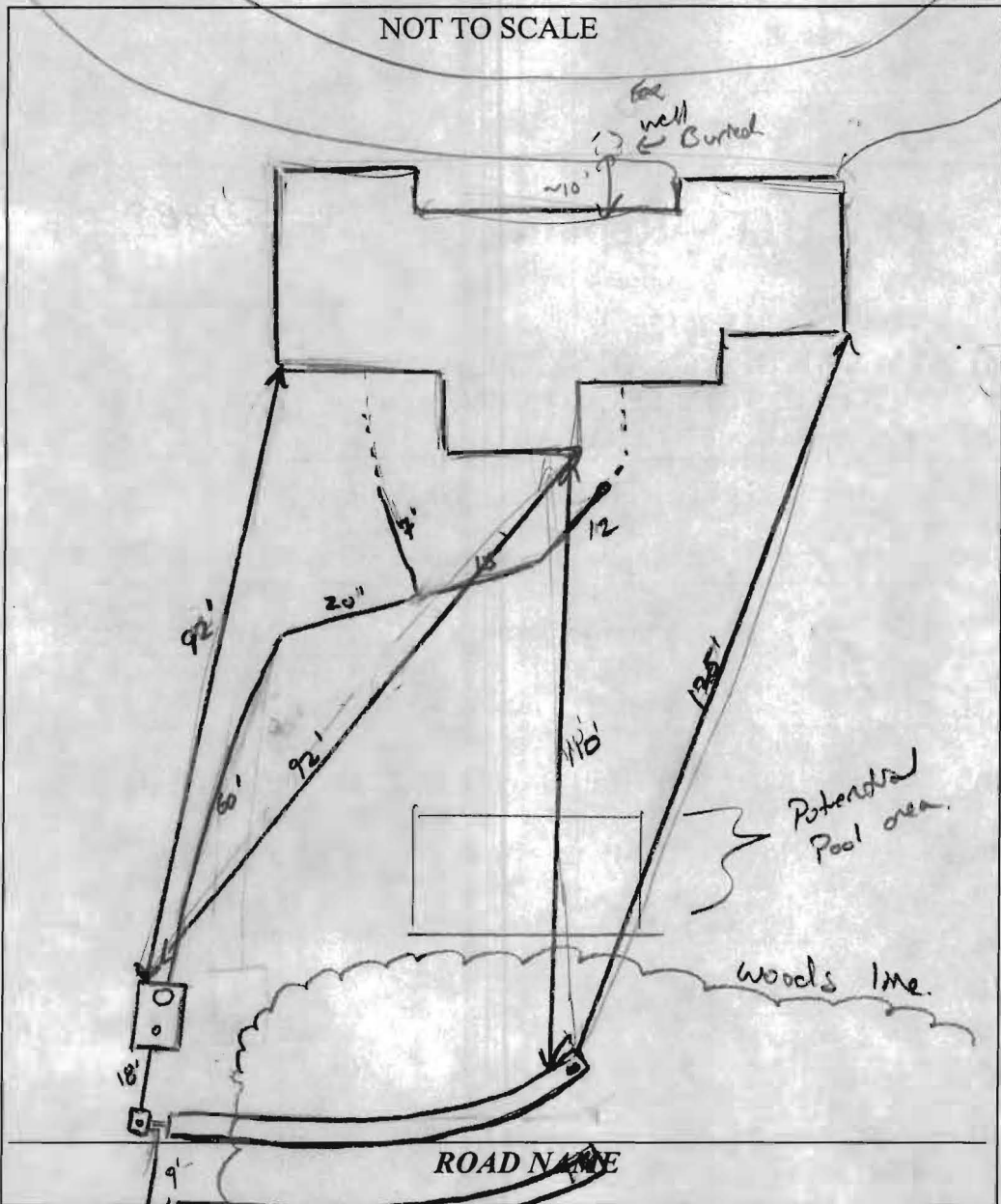
NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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**

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	3'	7'
NUMBER OF TRENCHES		2
TOTAL LENGTH		120'
ABSORPTION AREA		240'±SW
DISTRIBUTION BOX LEVEL		to m.l.s.
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA	
SEPTIC TANK I LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	2'
BAFFLES	Yes
BAFFLE FILTER	—
MANHOLE LOC	Front/Road
6" PORT LOC	none
WATERTIGHT TEST	—
SLOTTED	Yes
DATE ON LID	?
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:

INSTALLATION: 10/7/09 (12pm) very windy day. S.T. set. Plumbing re-routed to right side of prop to new S.T. as trenches installed. Ex. Tanks and DW. pumped & collapsed. (Kw)

10/8/09 system installed per instructions. OK to cover all work. (Jew)

FINAL INSPECTOR K. Way DATE OF APPROVAL 10/8/09