

LAYOUT 4/10/07 INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 3/21/07
APPROVAL DATE: 4/13/07

PERMIT

TAX ID # 03-285073

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

P 526298
A REPAIRED

John Chapman IS PERMITTED TO INSTALL ALTER

ADDRESS: 13980 Triadelphia Road PHONE NUMBER: 410-766-7864

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 13980 Triadelphia Road PROPERTY OWNER: John Chapman

SEPTIC TANK CAPACITY (GALLONS): 1500-2000 OUTLET BAFFLE FILTER REQUIRED

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

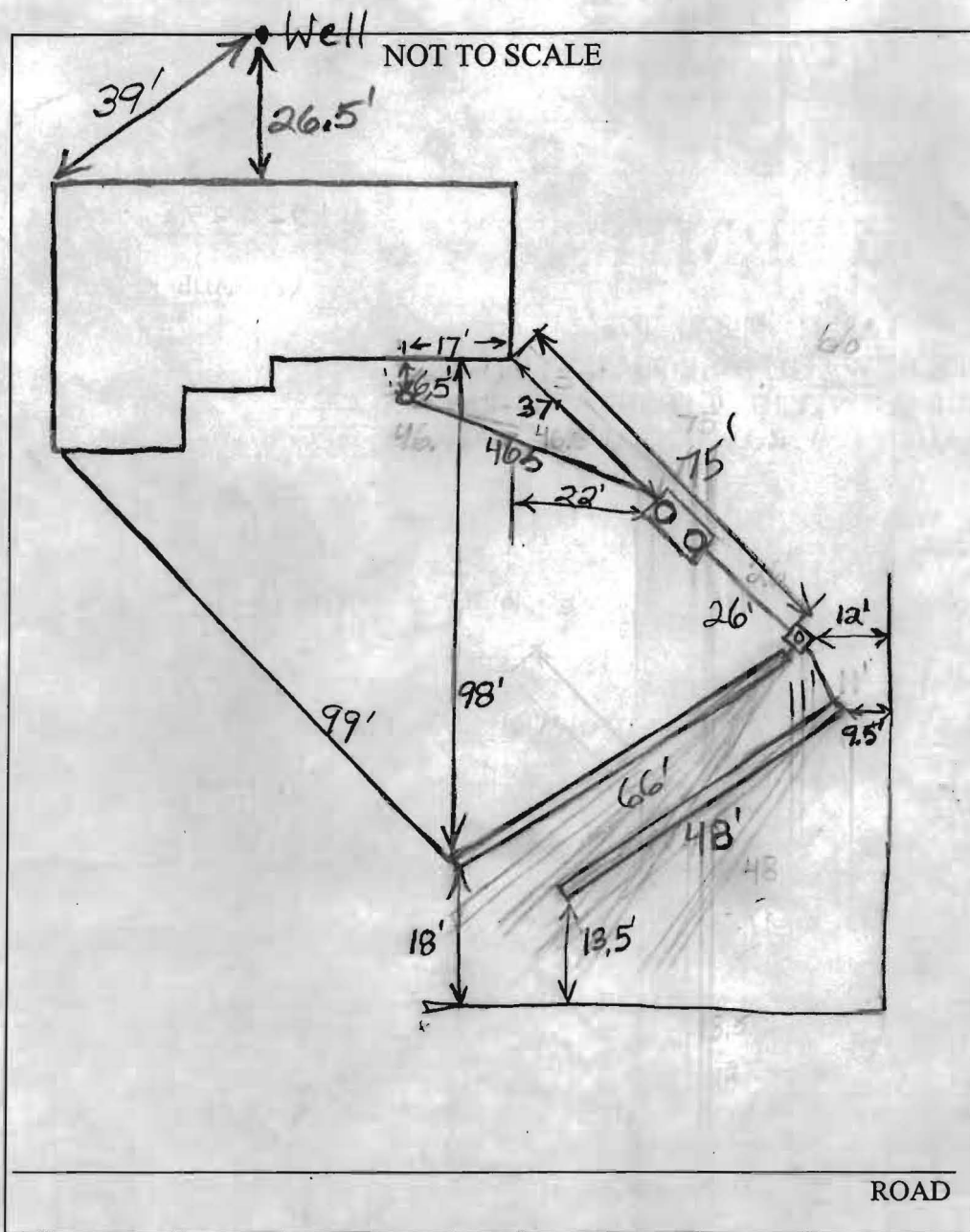
NUMBER OF BEDROOMS: Sized for 4 Trenches 2' Wide
SQUARE FEET PER BEDROOM: _____ Inlet 4', Bottom 10'
LINEAR FEET OF TRENCH REQUIRED: 110' 6' of Stone Below Pipe

TRENCHES:	Trench to be feet wide. Inlet feet below original grade. Bottom maximum depth feet below original grade. Effective area begins at feet below original grade. feet of stone below distribution pipe.
LOCATION:	<u>Install a 50' and 60' trench on contour directly uphill of the backyard shed.</u>
NOTES:	

PLANS APPROVED: B. Baker DATE: 4/10/07

- 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'	10'
NUMBER OF TRENCHES		2
TOTAL LENGTH		114'
ABSORPTION AREA		713
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	1'-2.5'
BAFFLES	Yes
BAFFLE FILTER	No
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	_____

PRE-CONSTRUCTION 4/10/07 Homeowner wants to upgrade tank and install enough trench for four bedroom system in case INSTALLATION he wants to add a bedroom in the future. Told homeowner that further perc. testing would probably be required in addition to the septic system upgrade before building permit approval. (BB) 4/13/07 System finished. O.K. to backfill. (BB)

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 4/13/2007