

LAYOUT 9/6/07 INSP 4 _____
INSP 2 9/14/07 INSP 5 _____
INSP 3 9/17/07 INSP 6 _____

ISSUE DATE: _____

P 527324

APPROVAL DATE: 9/17/07 *Logged Into Permit Manager* A 526655
TAX ID # **05350441**

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

Gregory Fyock Septic Service IS PERMITTED TO INSTALL ALTER

ADDRESS: P.O. Box 89 - Glenely MD 21777 PHONE NUMBER: 410-988-9270

SUBDIVISION: The Oaks at Bridle Creek LOT NUMBER: Parcel A

ADDRESS: 13825 Howard Road PROPERTY OWNER: Greg & Ronda Carpenter

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

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 3

SQUARE FEET PER BEDROOM: 187.5

LINEAR FEET OF TRENCH REQUIRED: 120

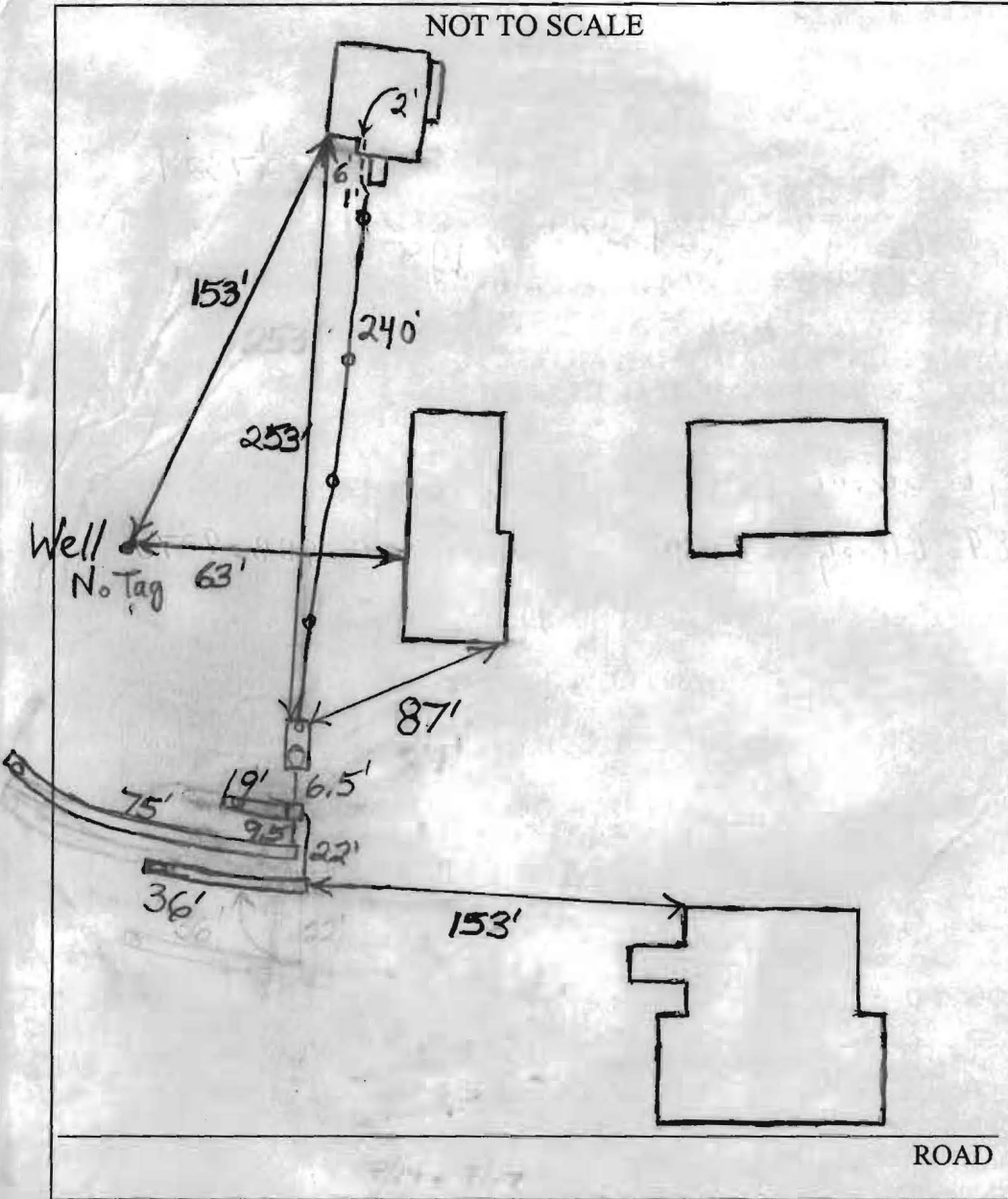
TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Septic tank should be in easement, near ridge crown. Locate 2x 60' trenches on either side of crown.
NOTES:	Abandon existing dry well, and (if found) existing septic tank. A location diagram is attached. 3 to 4 line cleanouts will be required between existing house and new tank: First within 70' of foundation wall, and then every 70'.

PLANS APPROVED: Robert Bricker DATE: 7/31/07

- 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

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	4'	6'
NUMBER OF TRENCHES		2
TOTAL LENGTH		130'
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		No

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2'-3'
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 9/6/07 I install the tank in the top right corner of the septic easement and put a 50' and 70' trench on contour directly downhill of the tank. (BB)

INSTALLATION 9/14/07 Last 35' of top 50' trench is all clay and rock. Abandon last 35' of top trench and install a 35' trench below the top two trenches. (BB) 9/17/07 Trenches finished. Need to make house connection and abandon old septic system. (BB) 9/17/06 House connection finished. Contractor located dry well immediately after septic tank. Both supposed to be filled in. (BB)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 9/17/07