

LAYOUT 5/15/09 INSP 4 _____
INSP 2 5/18/09 INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 4/24/09

PERMIT

*(listed into
Part Fee)*

P 530978

APPROVAL DATE: 5/19/09

A 38388

Tax ID # 04346866

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

(FREEDOM SEPTIC will do installation)

MAC-BUILT CONSTRUCTION, INC IS PERMITTED TO INSTALL ALTER

ADDRESS: 303 Obrecht Rd, SYKEVILLE PHONE NUMBER: 410-852-5368

SUBDIVISION: Glenwood Springs LOT NUMBER: 40

ADDRESS: 2818 Glenwood Springs Drive PROPERTY OWNER: Peter Brophy

SEPTIC TANK CAPACITY (GALLONS): 1000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: _____ APPLICATION RATE: _____

SQUARE FOOTAGE OF HOUSE: _____

LINEAR FEET OF TRENCH REQUIRED: _____

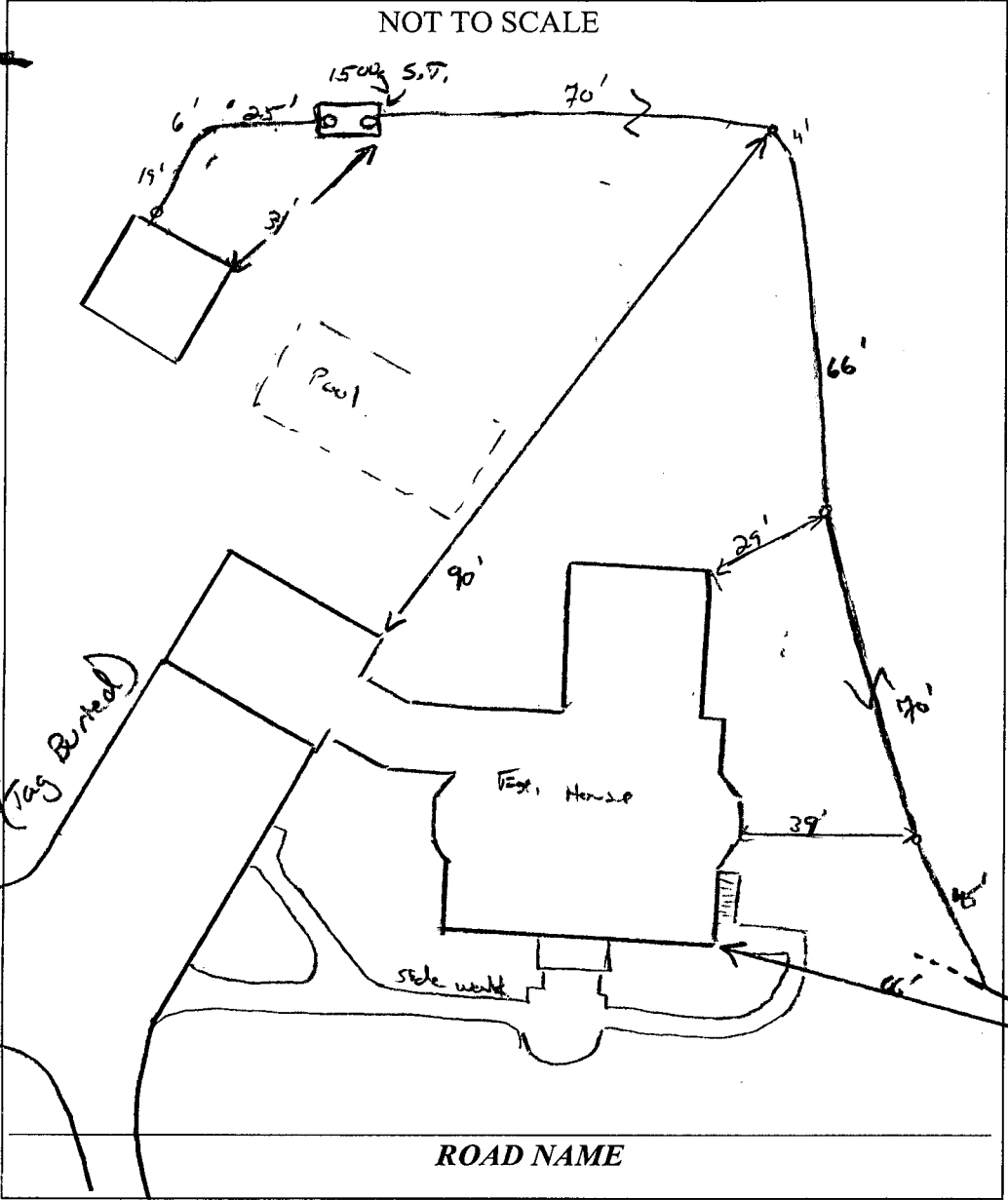
TRENCHES:	Trenches to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe.
LOCATION:	Locate septic tank per plan. Pool house septic tank discharges at WYE connection in sewer line between existing "house" septic tank and Distribution Box. Install at least one cleanout between pool house wall and septic tank.
NOTES:	Mark utilities. Call for layout inspection. Septic tank installer must provide transit at layout inspection, and demonstrate that gravity flow is attainable.

PLANS APPROVED: Robert Bricker DATE: 4/7/09

- 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
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA

SEPTIC TANK I LEVEL	<u>Yes</u>
MANUFACTURER	<u>Babylon</u>
CAPACITY	<u>1500</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>2'</u>
BAFFLES	<u>Yes</u>
BAFFLE FILTER	_____
MANHOLE LOC	<u>Front/Rear</u>
6" PORT LOC	<u>none</u>
WATERTIGHT TEST	_____
SLOTTED	<u>Yes</u>
DATE ON LID	<u>no</u>

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:

5/15/09 Contractor installed 4" line from pool house to new 1500 2 comp tank. Contractor to install 6" inlet baffle "J" and man on both sides of tank. (KW)

INSTALLATION:

5/19/09 Installation of the 4" gravity sewer line was verified in field. Cleanouts used every 70'. Contractor found an existing line ~10' from tank. A standard wye connection was used. OK to backfill (KW)

FINAL INSPECTOR

R. Wall

DATE OF APPROVAL

5/19/09