

03-332209  
**PERMIT**

**SEWAGE DISPOSAL SYSTEM**  
HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
410-313-2640

P 514988-A

A 513199-D

ISSUE DATE 3/19/2001

APPROVAL DATE 6/21/01

**INDEXED**

Hatfields Equipment IS PERMITTED TO INSTALL X ALTER

ADDRESS 13785 Burntwoods Road, Glenelg, MD 21737 PHONE 301-854-6172

SUBDIVISION Brantwood 2/2 LOT NUMBER 14 ADDRESS 3116 Argent Path

PROPERTY OWNER Williamsburg Group PROPERTY OWNER'S ADDRESS P.O. Box 1011

SEPTIC TANK CAPACITY 1500 GALLONS Columbia, MD 21044

PUMP CHAMBER CAPACITY 1500 GALLONS **\*\* BOTH SEPTIC TANK AND PUMP CHAMBER ARE REQUIRED TO BE TOP SEAMED \*\***

NUMBER OF BEDROOMS 5

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 300

TRENCHES: Trenches to be 3 feet wide. Inlet 2 feet below original grade. Bottom maximum depth

4 feet below original grade. 2 feet of stone below distribution ~~box~~ pipe

LOCATION: Begin trenches 70 feet down the left lot line and 10 feet off that same lot line as seen when facing the lot from Argent Path. Run trenches on contour toward the right lot line.

Keep trenches 7' edge to edge for this job only  
10' center to center

PLANS APPROVED Amy McMillen OR SKU 12/15/00 DATE 12/6/2000

PERMIT VOID AFTER 2 YEARS

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

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

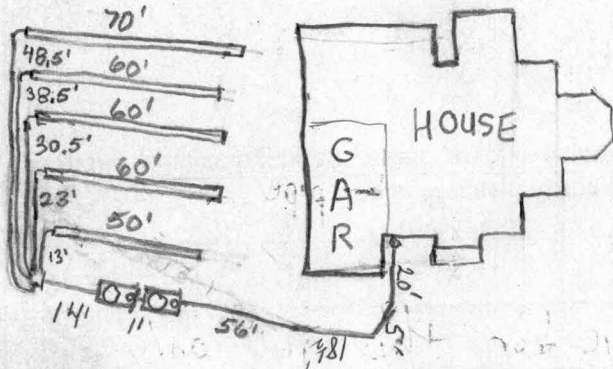
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM  
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT  
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

BLDG. PERMIT SIGNED  
AND RETURNED y  
B00129701 4/19/2001  
INGROUND POOL  
BLDG. PERMIT SIGNED  
AND RETURNED 6/27/2001  
B00131177 DECK w/STEPS

514988-A

5/18/01  
late

NOT TO SCALE



**TRENCH DATA**

TRENCH WIDTH 3'  
 TRENCH INLET DEPTH 2'  
 TRENCH BOTTOM DEPTH 4'  
 DEPTH OF STONE 2'  
 NUMBER OF TRENCHES 5  
 TOTAL TRENCH LENGTH 300'  
 ABSORBENT AREA 900 sqft  
 DISTRIBUTION BOX LEVEL Yes  
 BAFFLE IN DISTRIBUTION BOX Yes

**SEPTIC TANK DATA**

SEPTIC TANK 1500 T.S. <sup>single chamber</sup> GALLONS  
 MANHOLE RISER Yes  
 6 INCH INSPECTION PORT Yes

**PUMP CHAMBER DATA**

PUMP CHAMBER GALLONS 1500 T.S.  
 MANHOLE RISER Yes  
 ALARM OPERATIONAL  
 PUMP PERFORMANCE TEST

PRE-CONSTRUCTION INSPECTION: Legal OK HP 5/17/01

INSPECTION COMMENTS: House Connection OK, S.T. & P.C. installed OK, 1st 4 ft of cover now plan to grade to 2 1/2 ft riser. OK to continue 5/17/01 HP 5/18/01 O.K. to cover. (BB)  
6/21/01- Pump & ALARM OPERATIONAL - (ERU)

INSPECTOR Steven R. Krieg DATE SYSTEM APPROVED 6/21/01