

7/31/01 noon
8/1/01 Septic Final 2:00

PERMIT

P 515957-F

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

A REPAIR

ISSUE DATE 7/26/2001

APPROVAL DATE 8/1/01

04-330781
INDEXED

Hatfields Equipment IS PERMITTED TO INSTALL ALTER X

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

SUBDIVISION Daisy Hill Estates LOT NUMBER P-S ADDRESS 15875 Union Chapel Road

PROPERTY OWNER Lorid & Charles Borek PROPERTY OWNER'S ADDRESS Same

SEPTIC TANK CAPACITY Ex 1,000 GALLONS

PUMP CHAMBER CAPACITY GALLONS

NUMBER OF BEDROOMS 3

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 108±

Total AREA² = 5540 ft²

TRENCHES: Trenches to be 2 feet wide. Inlet 5½ feet below original grade. Bottom maximum depth 10½ feet below original grade. 5 feet of stone below distribution box. pipe

LOCATION:

REPAIR - PURPOSE - Existing septic system has failed.

Call for inspection when ground is opened so sanitarian can recommend repair. 7/25/01

PLANS APPROVED Mark Riflein (SRK) DATE 7/31/01

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

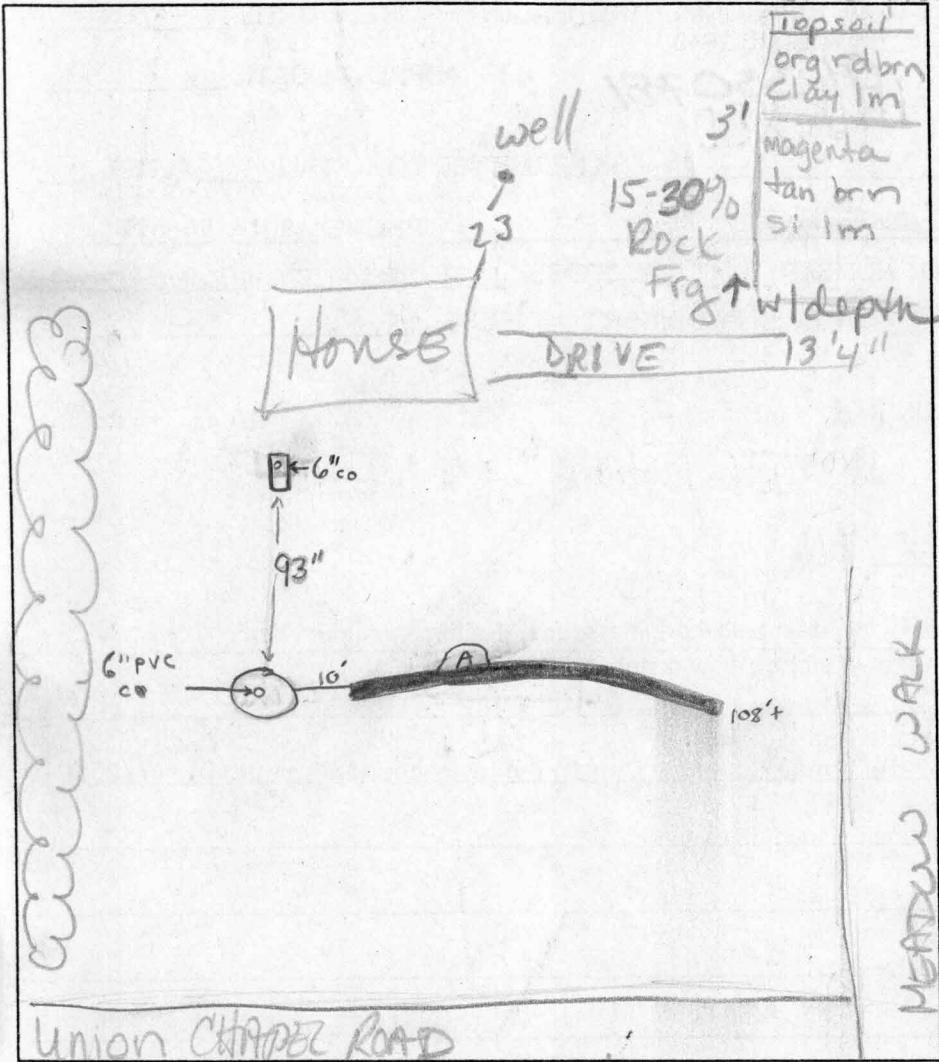
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

P 515957-F

NOT TO SCALE

(A)

Soil Profile



TRENCH DATA	
TRENCH WIDTH	<u>2'</u>
TRENCH INLET DEPTH	<u>5 1/2'</u>
TRENCH BOTTOM DEPTH	<u>10 1/2'</u>
DEPTH OF STONE	<u>5'</u>
NUMBER OF TRENCHES	<u>1</u>
TOTAL TRENCH LENGTH	<u>108'+</u>
ABSORBENT AREA	<u>540 ft²</u>
DISTRIBUTION BOX LEVEL	<u>NA</u>
BAFFLE IN DISTRIBUTION BOX	<u>NA</u>

SEPTIC TANK DATA	
SEPTIC TANK	<u>ex 1000?</u> GALLONS
MANHOLE RISER	<u>None</u>
6 INCH INSPECTION PORT	<u>existing on front</u>
PUMP CHAMBER DATA	
PUMP CHAMBER GALLONS	<u>NA</u>
MANHOLE RISER	<u>NA</u>
ALARM	<u>NA</u>
PUMP PERFORMANCE TEST	<u>NA</u>

PRE-CONSTRUCTION INSPECTION: 7/31/01 OK TO START PER SPECS MR/KG

INSPECTION COMMENTS: 8/1/01 - OK TO COVER ALL WORK (SRV)

INSPECTOR Steven R. Krueg DATE SYSTEM APPROVED 8/1/01