

1/19/01
10 AM
3/27/01 ASAP

PERMIT

04-335-465

P 514 982 -C

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

A REPAIR

ISSUE DATE 3/15/2001

APPROVAL DATE 3/27/01

INDEXED

Jack Fyock Septic Service

IS PERMITTED TO INSTALL ALTER

ADDRESS P.O. Box 89, Glenelg, MD 21737 PHONE 410-988-9270

SUBDIVISION Glenwood Estates I LOT NUMBER 14 ADDRESS 14684 Mustang Path

PROPERTY OWNER LeBair PROPERTY OWNER'S ADDRESS

SEPTIC TANK CAPACITY 1500 existing GALLONS

PUMP CHAMBER CAPACITY NA GALLONS

NUMBER OF BEDROOMS 3

SQUARE FEET PER BEDROOM 240 sqft

NEAR FEET OF TRENCH REQUIRED 180

**BUILDING PERMIT SIGNED
AND RETURNED**

6503 B00142272-46 POOL

TRENCHES: Trenches to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 7 feet below original grade. 4 feet of stone below distribution box. pipe

REPAIR - PURPOSE - Existing septic system has failed.
Call for inspection when ground is opened so sanitarian can recommend repair. 3/14/2001

PLANS APPROVED Ronald P. [Signature] DATE 3/19/01

- 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

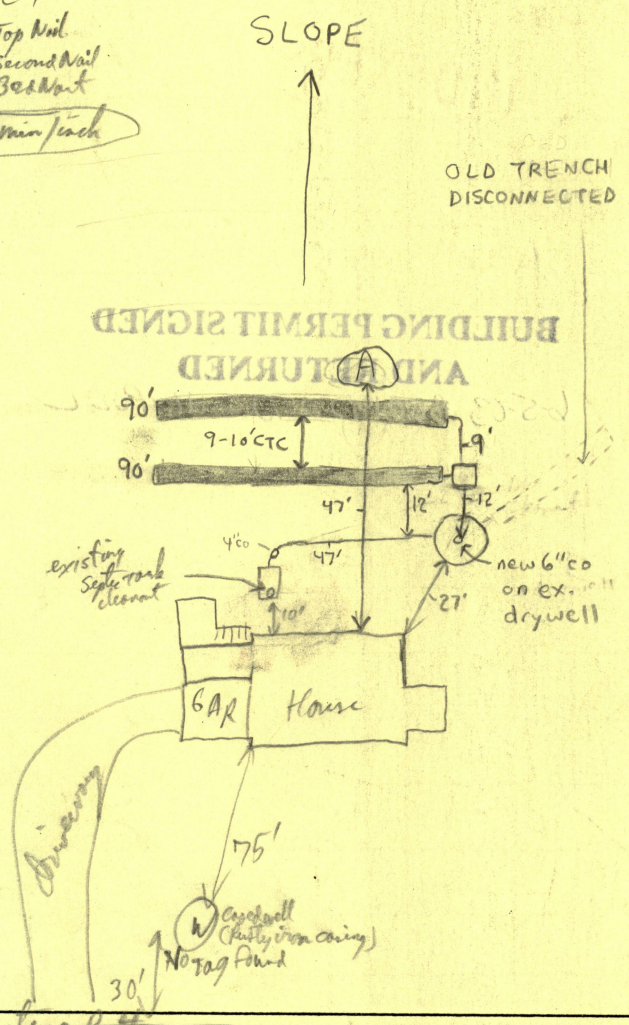
P 514982-C

NOT TO SCALE

- 2' Topsoil
- 3' Dark Red Brn CL
- 5' Red-yellow KSL - SCL
- 5' Med. yel. Brn h-L-L
- 11' Misc. color light yellow, tan, green (M. calcareous) SL
- 13' Mostly white & dark Brn layering (old) Blk. mica streaks fSL-hSL

Time @ 4'
 10:49 Top Nail
 10:57 Second Nail
 11:12 3rd Nail
 15 min / each

Possible water table



TRENCH DATA	
TRENCH WIDTH	2'
TRENCH INLET DEPTH	3'
TRENCH BOTTOM DEPTH	7'
DEPTH OF STONE	4'
NUMBER OF TRENCHES	2
TOTAL TRENCH LENGTH	180'
ABSORBENT AREA	720 ft ²
DISTRIBUTION BOX LEVEL	✓
BAFFLE IN DISTRIBUTION BOX	✓

SEPTIC TANK DATA	
SEPTIC TANK	ex: 1500 G.S. GALLONS
BAFFLE IN ST. OUTLET	ON
MANHOLE RISER	NA
6 INCH INSPECTION PORT	ex: terracotta
PUMP CHAMBER DATA	
PUMP CHAMBER GALLONS	NA
MANHOLE RISER	NA
ALARM	NA
PUMP PERFORMANCE TEST	NA

PRE-CONSTRUCTION INSPECTION: Dry well water level near top (concrete block over terracotta cleanout)
 possible seasonal water table @ 11ft - design trenches no deeper than 7ft bottom - 15mpy pipe - design @ 4ft stone / 3ft
 Basin permit approved AP 3/19/01
 INSPECTION COMMENTS: 3/27/01 - OK TO COVER ALL WORK (SRK)

INSPECTOR Steven R. Krieg DATE SYSTEM APPROVED 3/27/01