

5/3/01 - Layout ASAP
5/4/01 - 5/8/01
10:00 / All day

PERMIT

SEWAGE DISPOSAL SYSTEM

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 514969-C
A 48721
ISSUE DATE 3/8/2001
APPROVAL DATE 5/8/01

INDEXED

Jack Fyock Septic Service Inc IS PERMITTED TO INSTALL X ALTER _____
ADDRESS P.O. Box 89, Glenelg MD 21737 PHONE 410-531-2939
SUBDIVISION Dickey Farm LOT NUMBER 17 ADDRESS 995 Day Road
PROPERTY OWNER Henry Bender PROPERTY OWNER'S ADDRESS 5095 Greenbridge Road
SEPTIC TANK CAPACITY 1000 GALLONS (TOP SEAM TANK) 21036
PUMP CHAMBER CAPACITY N/A GALLONS
NUMBER OF BEDROOMS 3
SQUARE FEET PER BEDROOM 240
LINEAR FEET OF TRENCH REQUIRED 180-210 OR as much as will fit in 50% of the approved area

TRENCHES: Trenches to be 3 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth
4.5 feet below original grade. 2 feet of stone below distribution box pipe
LOCATION: Starting from the intersection of the 248.35' and 159.01' lot lines, place
distribution box 35 feet down the 159.01' lot line and 75 feet off this same
lot line. Run trenches on contour toward lot entrance.

WELL LINE LOCATION PER ATTACHED PLAN
HIGHLIGHTED IN YELLOW, SLEEVED WHEN UNDER DRIVEWAY
OR ~~CONCEALED~~ IF 10' FROM SEPTIC ^{SYSTEM} EASEMENT CANNOT BE MADE

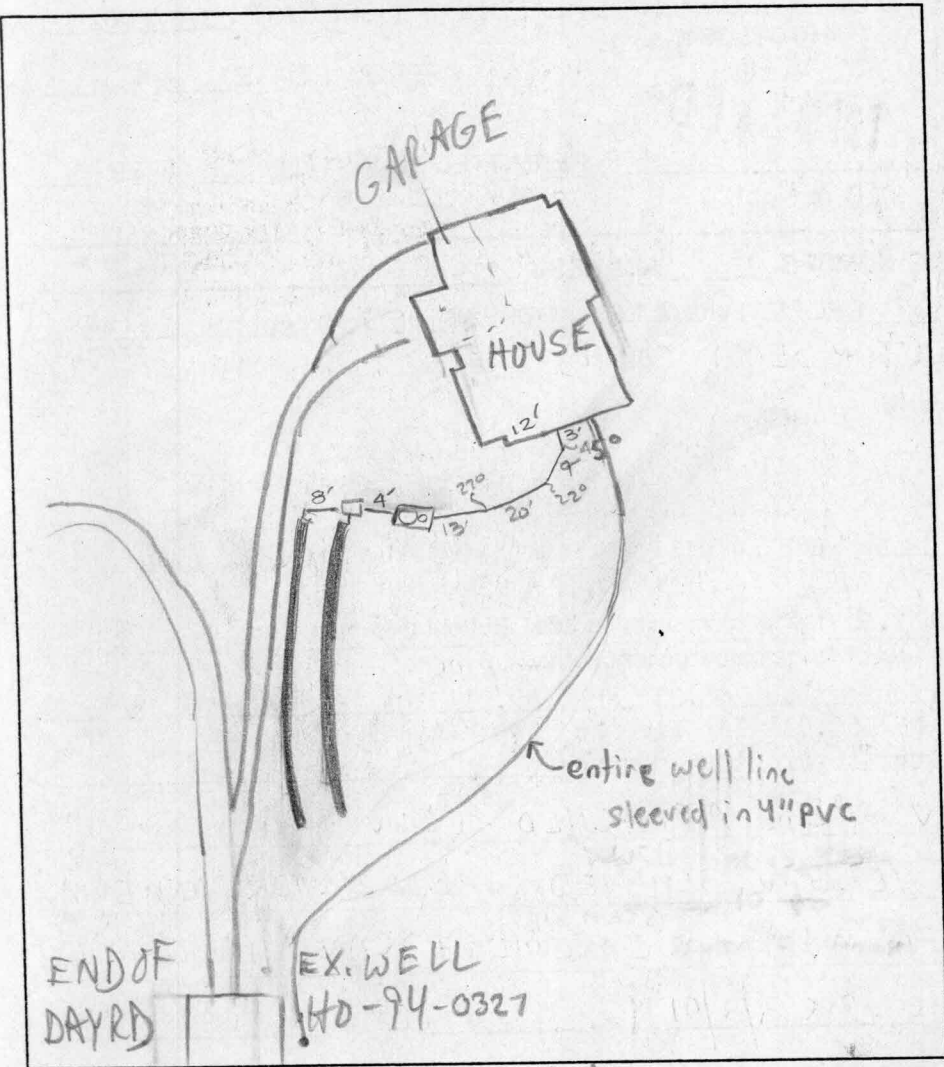
PLANS APPROVED Mark Rifkin, R.S. ON SRK 2/2/01 DATE 1/26/2001

- 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 514969-C

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3'
 TRENCH INLET DEPTH 2.5'
 TRENCH BOTTOM DEPTH 4.5'
 DEPTH OF STONE 2'
 NUMBER OF TRENCHES 2
 TOTAL TRENCH LENGTH 240'
 ABSORBENT AREA 720 ft²
 DISTRIBUTION BOX LEVEL
 BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1000 GALLONS
 MANHOLE RISER
 6 INCH INSPECTION PORT

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS _____
 MANHOLE RISER _____
 ALARM _____
 PUMP PERFORMANCE TEST _____

END OF DAY RD

EX. WELL HD-94-0327

entire well line sleeved in 4" pvc

PRE-CONSTRUCTION INSPECTION: 5/4/01 OK TO START (2) 120' TRENCHES (MR)

INSPECTION COMMENTS: 5/8/01 P.M. FINAL INSP - OK TO COVER ALL SEPTIC WORK DCC

INSPECTOR Donna Clark

DATE SYSTEM APPROVED 5/8/01