

04-512198

PERMIT

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

P 515275

A REPAIR

ISSUE DATE 6/6/2001

APPROVAL DATE 6/11/01

6/5/01
Repair
ASAP
6/8/01
11:00

INDEXED

Robert L. Frye & Sons, Inc IS PERMITTED TO INSTALL ALTER X

ADDRESS 6271 Oakland Road, Sykesville, MD 21784 PHONE 410-795-3115

SUBDIVISION _____ LOT NUMBER _____ ADDRESS 16292 Carrs Mill Road

PROPERTY OWNER Roger Hawkesworth PROPERTY OWNER'S ADDRESS Same

SEPTIC TANK CAPACITY ? GALLONS

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 3

SQUARE FEET PER BEDROOM 200'

LINEAR FEET OF TRENCH REQUIRED 120'

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

LOCATION: REPAIR - PURPOSE - Existing septic system has failed.
Call for inspection when ground is opened so sanitarian can recommend repair. 6/6/01

PLANS APPROVED _____ DATE _____

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

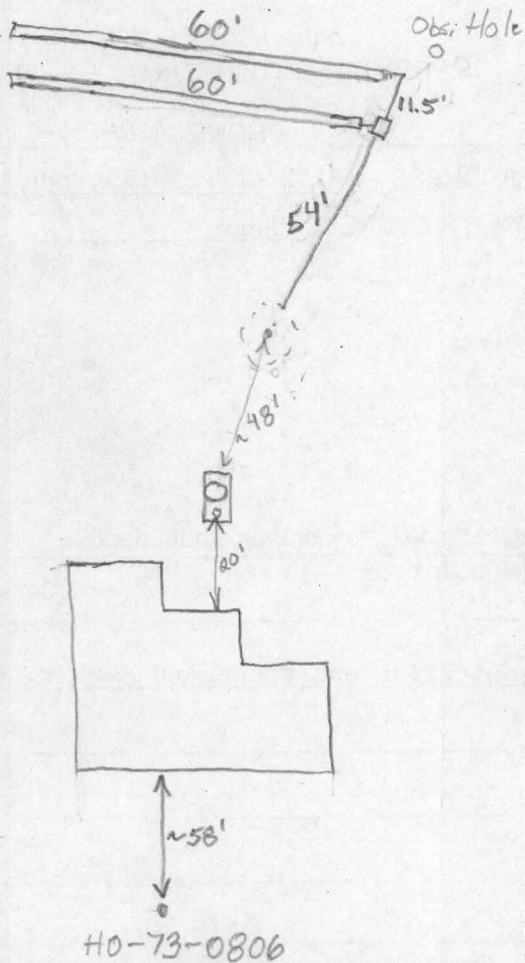
NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

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

Red Br Clay Loam
 Light Br Sa Loam
 ~ 20% Rock

4'-5'

NOT TO SCALE 14'



TRENCH DATA

TRENCH WIDTH 2'
 TRENCH INLET DEPTH 5'
 TRENCH BOTTOM DEPTH 10'
 DEPTH OF STONE 5'
 NUMBER OF TRENCHES 2
 TOTAL TRENCH LENGTH 120'
 ABSORBENT AREA 600 sq ft
 DISTRIBUTION BOX LEVEL Yes
 BAFFLE IN DISTRIBUTION BOX Yes

SEPTIC TANK DATA

SEPTIC TANK ? GALLONS
 MANHOLE RISER Yes
 6 INCH INSPECTION PORT Yes

PUMP CHAMBER DATA N/A

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

PRE-CONSTRUCTION INSPECTION: 6/7/01 To add distribution box off of drywell and run 2-60' trenches toward left lot line. One below test hole and one
 INSPECTION COMMENTS: 6/8/01 Everything satisfactory. O.K. to cover. (BB) above. (BB)

INSPECTOR B. Baker

DATE SYSTEM APPROVED 6/11/01