

7/19/01
3:00 layout
7/23/01 - pm follow up
7/24/01 - pm follow up

PERMIT

P 515 325-B

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

A 56564-E

ISSUE DATE 7/9/2001

APPROVAL DATE 8-17-01

INDEXED

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ALTER

ADDRESS 580 Obrecht Road, Sykesville, MD 21484 PHONE 410-795-5670

SUBDIVISION Big Branch Overlook LOT NUMBER .5 ADDRESS 14025 Big Branch Drive

PROPERTY OWNER Big Branch Overlook LLC PROPERTY OWNER'S ADDRESS 7124 Columbia Gateway Dr.

SEPTIC TANK CAPACITY 1500 GALLONS*TOP SEAMED COMPARTMENTED SEPTIC TANK REQUIRED* Ste 330, Columbia, MD 21046

PUMP CHAMBER CAPACITY 1500 GALLONS**TOP SEAMED PUMP CHAMBER REQUIRED (NOT COMPARTMENTED)**

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 240 **MANHOLE ACCESS AND OUTLET BAFFLE FILTER REQUIRED**

LINEAR FEET OF TRENCH REQUIRED 320 (300' acceptable)

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: Place the distribution box 135 feet up the right (197.99') lot line and 10 feet off this same lot line. Run (5) trenches on contour as shown on plan.

SEPTIC TANK SPECIFICATIONS APPLY TO ALL LOTS IN SUBDIVISION AS AGREED BY BUILDER.

TRENCH EDGE TO EDGE TO BE DETERMINED IN FIELD DURING LAYOUT INSPECTION

PLANS APPROVED Mark Rifkin, R.S. OK SRK 1/30/01 DATE 1/9/2001

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

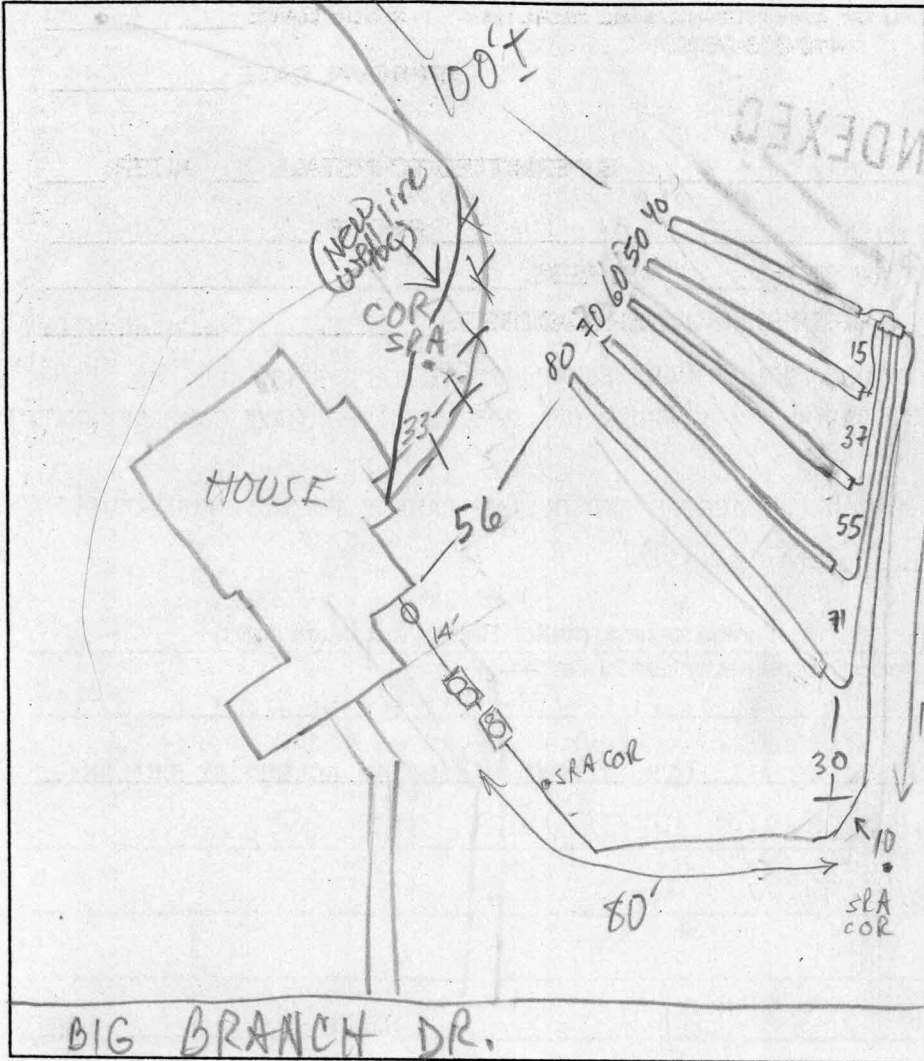
NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

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 515 325-B

HO-94-741

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH _____
 TRENCH INLET DEPTH _____
 TRENCH BOTTOM DEPTH _____
 DEPTH OF STONE _____
 NUMBER OF TRENCHES _____
 TOTAL TRENCH LENGTH _____
 ABSORBENT AREA _____
 DISTRIBUTION BOX LEVEL _____
 BAFFLE IN DISTRIBUTION BOX _____

SEPTIC TANK DATA

SEPTIC TANK 1500 GALLONS
 MANHOLE RISER ✓ x 2
 6 INCH INSPECTION PORT X

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS 1500
 MANHOLE RISER ✓
 ALARM _____
 PUMP PERFORMANCE TEST _____

PRE-CONSTRUCTION INSPECTION: 7/1

INSPECTION COMMENTS: _____

7/23/01 p.m. OK to install trenches as proposed. OK to continue. DKC

7/24/01 p.m. Needs house connection. OK to cover first two trenches and continue. DKC

7/25/01 DUE TO VARIABLE TOPO, ROOM FOR ONE REPAIR REMAINS; OK TO COVER TANKS + TRENCHES; HOLD FOR PUMP/ALARM

8-17-01 Pump TEST OK

INSPECTOR [Signature] DATE SYSTEM APPROVED 8-17-01