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6/6/01
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6/7/01
C.O.
AM

PERMIT

P 515242-F

SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

A 59824

ISSUE DATE 5/11/2001

APPROVAL DATE 6/7/01

410-313-2640
INDEXED

05-43190

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL X ALTER
PHONE 410-795-5670

ADDRESS 580 Obrecht Road, Sykesville, MD 21784

PROPERTY OWNER Ferris Allen LOT NUMBER 20 ADDRESS 13330 Long Leaf Drive

PROPERTY OWNER'S ADDRESS 8723 Clement Court-20794

SEPTIC TANK CAPACITY 1250 GALLONS * TOP SEAMED SEPTIC TANK REQUIRED *

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 210

LINEAR FEET OF TRENCH REQUIRED 280

TRENCHES: Trenches to be 3 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 4 feet below original grade. 1.5 feet of stone below distribution ~~box~~ pipe.

LOCATION: Place the distribution box 255 feet off the front lot line and 25 feet off the left lot line as seen from the road. Run trenches along contour towards the right lot line.

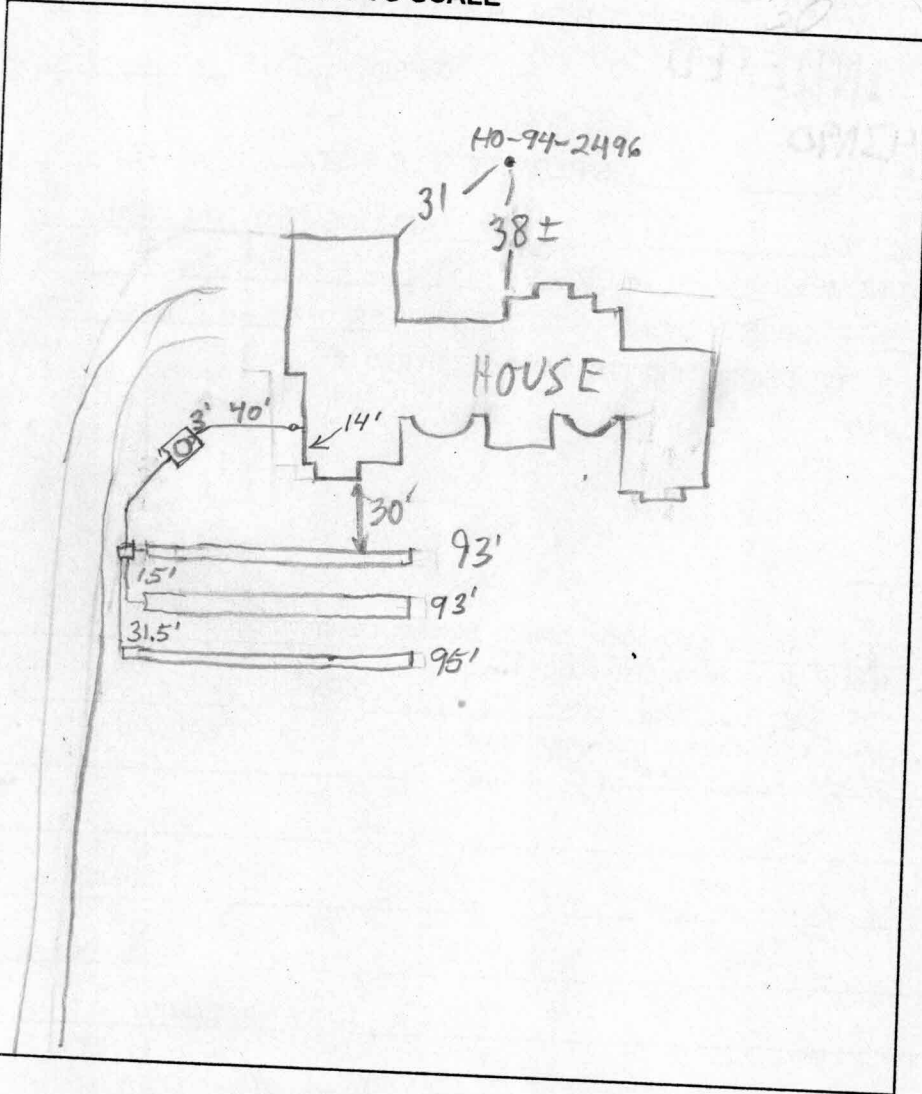
2/12/01 OK (BB)

PLANS APPROVED Donna K. Clark DATE 2/7/2001

- 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

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3
 TRENCH INLET DEPTH 2.5
 TRENCH BOTTOM DEPTH 4
 DEPTH OF STONE 1.5
 NUMBER OF TRENCHES 3
 TOTAL TRENCH LENGTH 281'
 ABSORBENT AREA 843 sq ft
 DISTRIBUTION BOX LEVEL Yes
 BAFFLE IN DISTRIBUTION BOX Yes

SEPTIC TANK DATA

SEPTIC TANK 1250 TS 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: Layout on contour is OK, but spacing will be greater on lower 2 trenches to avoid big trees, plenty of open area is available (3 x 94' long each). PJP 6/5/01

INSPECTION COMMENTS: 6/6/01 FIRST TRENCH OK TO COVER; LEAVE FAR END OF 2ND TRENCH & BOTH ENDS OF LAST TRENCH OPEN (MR)
6/7/01 Everything satisfactory (BB)

INSPECTOR B. Baker

DATE SYSTEM APPROVED 6/7/01

5/11/01 - Wall Check OK

SRU

LOT 11

LOT 12

N83° 38' 22" E

250.00'

LOT 20
3.000 AC

PUBLIC
FOREST CONSERVATION
EASEMENT
F-2 1.2607 AC +/-



N27° 12' 37" E

238.56'

30' BRL

38.4' +/-

36.2' +/-

35' BRL

35' BRL

24.6

38.7

23.1

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