

Layout  
6/22/01-Final 2-3pm

# PERMIT

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

P 515242-E

A 59915-E

ISSUE DATE 5/11/2001

APPROVAL DATE 8/22/01

01-363450

INDEXED

Fogles Septic Clean Inc IS PERMITTED TO INSTALL  ALTER

ADDRESS 580 Obrecht Road, Sykesville, MD 21784 PHONE 410-795-5670

UBDIVISION Monticello LOT NUMBER 3 ADDRESS 1710 Oakdale Drive

PROPERTY OWNER D R Horton Custom Homes PROPERTY OWNER'S ADDRESS 1370 Piccard Dr, #230 20850

SEPTIC TANK CAPACITY 1250 GALLONS TOP SEAM TANK REQUIRED

PUMP CHAMBER CAPACITY 1250 GALLONS \*TOP SEAMED PUMP CHAMBER REQUIRED\*

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES: Trenches to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 6 feet below original grade. 3 feet of stone below distribution box pipe

LOCATION: Begin trenches 305 feet up the right lot line and 10 feet off that same lot line as seen when facing the lot from Oakdale Drive. RUN TRENCHES ON CONTOUR IN BOTH DIRECTIONS

PLANS APPROVED Amy McMillen, R.S. OK SRU 2/2/01 DATE 1/31/2001

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

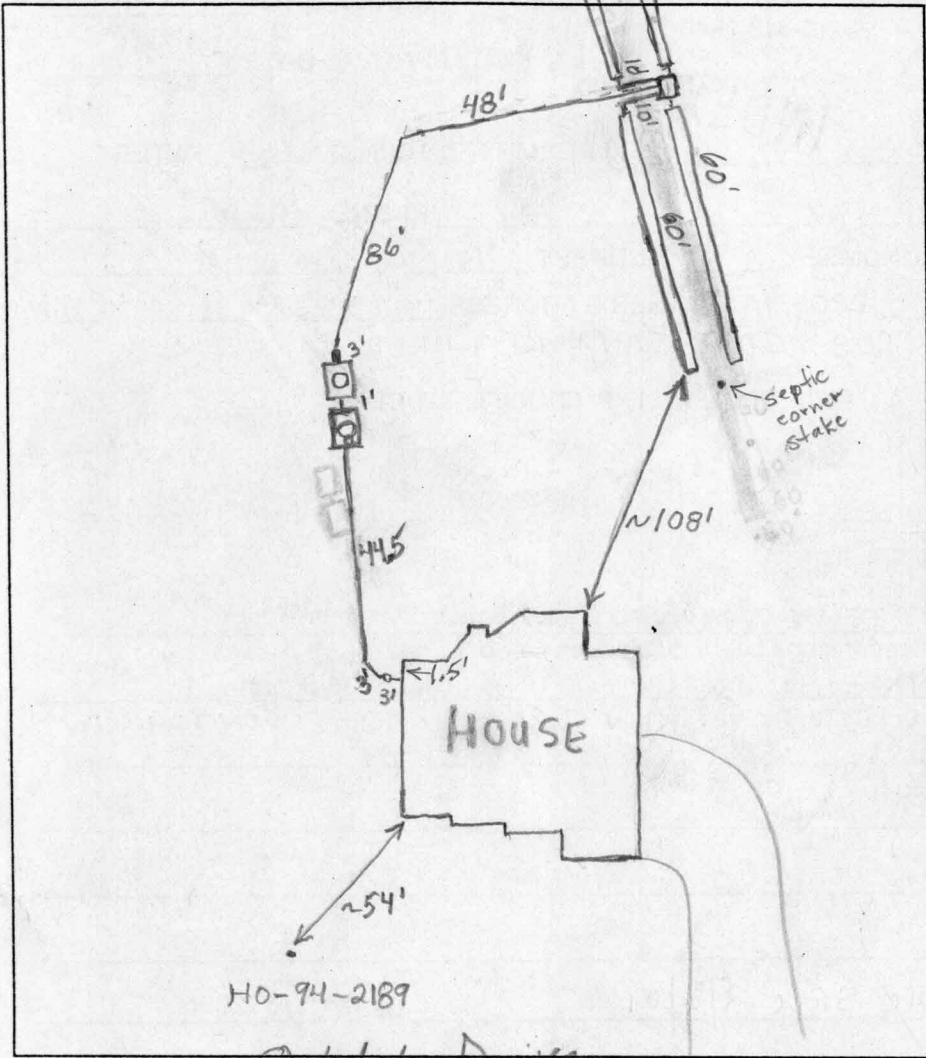
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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 515242-E

NOT TO SCALE



**TRENCH DATA**

TRENCH WIDTH 2'  
 TRENCH INLET DEPTH 3'  
 TRENCH BOTTOM DEPTH 6'  
 DEPTH OF STONE 3'  
 NUMBER OF TRENCHES 4  
 TOTAL TRENCH LENGTH 240'  
 ABSORBENT AREA 720 ft<sup>2</sup>  
 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**

PUMP CHAMBER 1250 TS GALLONS  
 MANHOLE RISER Yes  
 ALARM OPERATIONAL  
 PUMP PERFORMANCE TEST

PRE-CONSTRUCTION INSPECTION: 6/8/01 Easement not staked, Builder notified. (BB)

6/21/01- OK TO PROCEED - (SRK)

INSPECTION COMMENTS: 6/21/01 - TANKS SET, OK TO CONTINUE WORK (SRK) 6/22/01 No house connection. Need pump and alarm test. (BB) 7/16/01 House connection done. (BB) 8/22/01 - pump & ALARM OPERATIONAL - (SRK)

INSPECTOR Steven R. Krieg DATE SYSTEM APPROVED 8/22/01