

PERMIT 03-331202

P 514959

SEWAGE DISPOSAL SYSTEM

A 56441-C

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH  
410-313-2640

ISSUE DATE 3/2/2001

APPROVAL DATE 4/30/01

INDEXED

Fogles Septic Clean, Inc. IS PERMITTED TO INSTALL X ALTER

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

SUBDIVISION Hawksfield LOT NUMBER 3 ADDRESS 3085 Emerald Valley Road

PROPERTY OWNER Dave & Jean Eansor PROPERTY OWNER'S ADDRESS 9468 Silverthorn Road

SEPTIC TANK CAPACITY 1500 GALLONS \*WATERTIGHT SEPTIC TANK Largo, FL 33777

PUMP CHAMBER CAPACITY N/A GALLONS REQUIRED \*

NUMBER OF BEDROOMS 5 \*\* INSTALL TRENCHES 10' APART CENTER-TO-CENTER TO

SQUARE FEET PER BEDROOM 180 ALLOW MAXIMUM REPAIR AREA \*\* MR SRU

LINEAR FEET OF TRENCH REQUIRED 300 4/26/01 - 1500 TS Pump Tank Required

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.

LOCATION: Place distribution box 185 feet down the left (474.73') and 120 feet off this same lot line. Run (3) trenches on contour to rear of lot.

PLANS APPROVED Mark Rifkin, R.S. ON SRU 1/18/01 DATE 1/8/2001

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

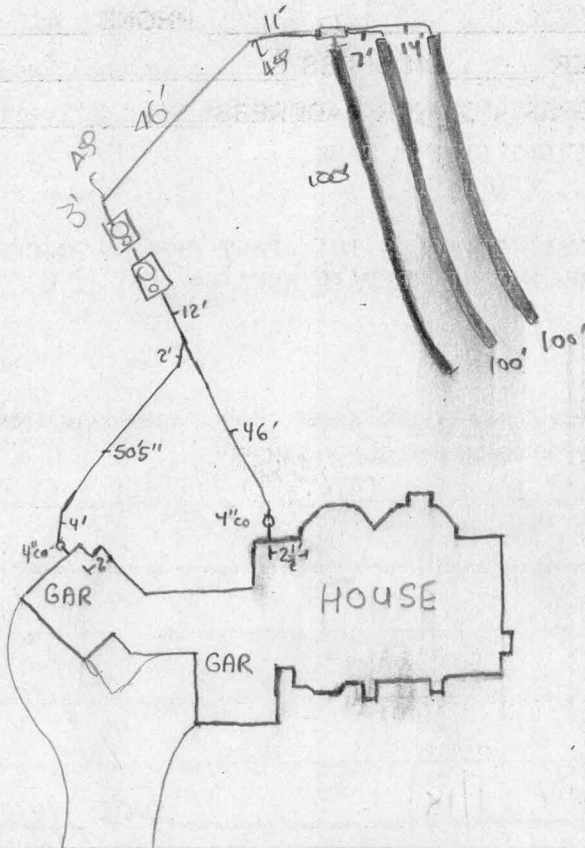
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

514959

4/25/01 11:00 layout 4/20/01 4:00  
4/27/01 PM  
4/26/01 ASAP

NOT TO SCALE

TRENCH ORIENTATION NOT TO SCALE



Emerald Valley Road

**TRENCH DATA**

TRENCH WIDTH 3'  
 TRENCH INLET DEPTH 2'  
 TRENCH BOTTOM DEPTH 4'  
 DEPTH OF STONE 2'  
 NUMBER OF TRENCHES 3  
 TOTAL TRENCH LENGTH 300'  
 ABSORBENT AREA 900 ft<sup>2</sup>  
 DISTRIBUTION BOX LEVEL   
 BAFFLE IN DISTRIBUTION BOX

**SEPTIC TANK DATA**

SEPTIC TANK 1500 TS GALLONS  
 MANHOLE RISER   
 6 INCH INSPECTION PORT

**PUMP CHAMBER DATA**

PUMP CHAMBER GALLONS 1500 TS  
 MANHOLE RISER   
 ALARM NA - future  
 PUMP PERFORMANCE TEST "

PRE-CONSTRUCTION INSPECTION: 4/26/01-MET INSTALLER, TANK SET, EASEMENT STAKED, UPPER PORTION OF SDA CANNOT BE USED BECAUSE OF CONTOUR, OK TO SET A 2ND TANK TO SERVE AS FUTURE PUMP TANK AND PLUMB W/ GRAVITY TO 2ND HALF OF SDA WITH INLET AT 2', BOTTOM AT 4'- SYSTEM DEPTH AND INLET CAN NOT BE DROPPED -SRW

INSPECTION COMMENTS:

4/27/01 A.M. OK to cover from pump chamber to d. box and first trench. OK to continue work. DXC

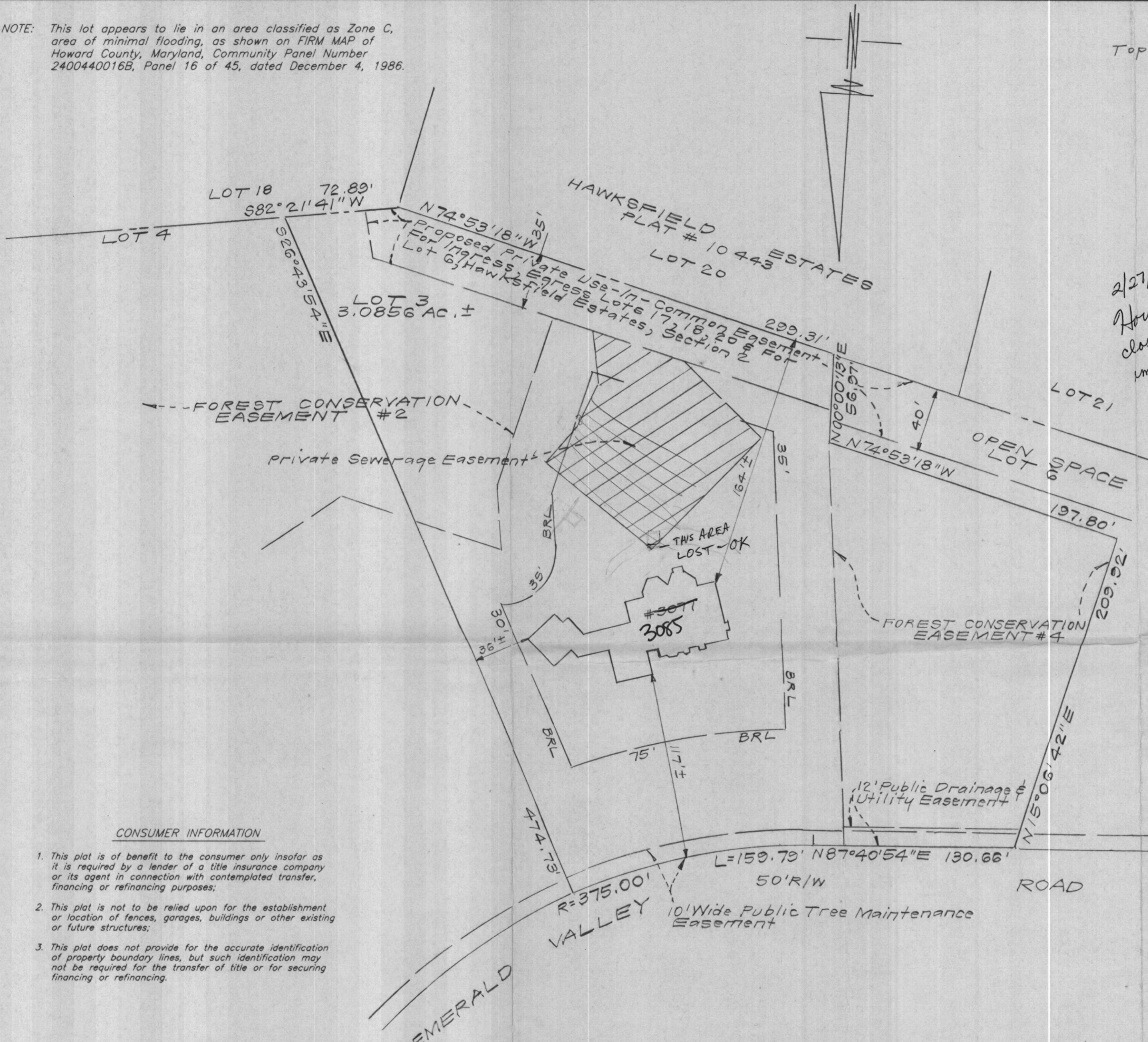
4/27/01 P.M.

4/30/01- OK TO COVER ALL WORK -SRW

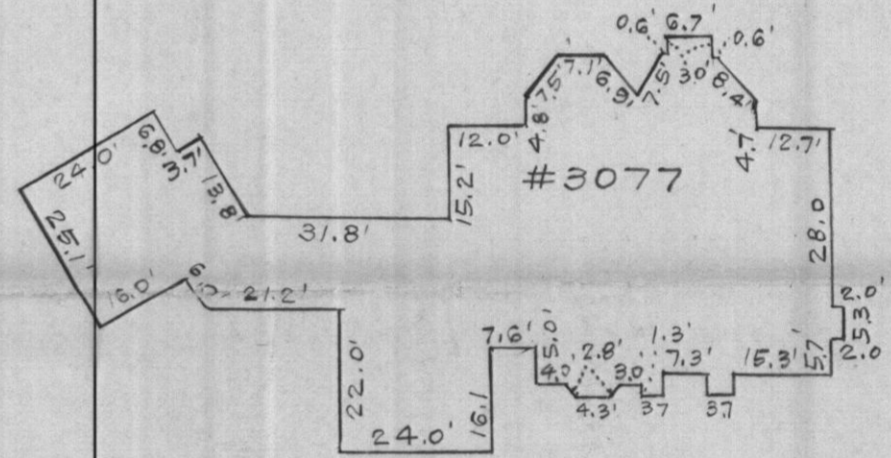
INSPECTOR Steven R. Krug DATE SYSTEM APPROVED 4/30/01

NOTE: This lot appears to lie in an area classified as Zone C, area of minimal flooding, as shown on FIRM MAP of Howard County, Maryland, Community Panel Number 2400440016B, Panel 16 of 45, dated December 4, 1986.

Wall Check: 2-21-01  
Top of Wall Elev.: 506.5



2/27/01  
House moved slightly closer to easement. Minimal impact on easement. O.K.  
BB



SCALE: 1" = 30'

LOT 3 HAWKSFIELD ESTATES  
Permit B00127889  
GREENFIELD HOMES

CONSUMER INFORMATION

1. This plat is of benefit to the consumer only insofar as it is required by a lender of a title insurance company or its agent in connection with contemplated transfer, financing or refinancing purposes;
2. This plat is not to be relied upon for the establishment or location of fences, garages, buildings or other existing or future structures;
3. This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or for securing financing or refinancing.

SURVEYOR'S CERTIFICATE

I hereby certify that a field survey of this property has been made under my supervision for the purpose of locating the improvements shown hereon, and they are located as shown.

2-23-01  
DATE

*[Signature]*



NOTES:

1. The ± setback distance accuracy = 1'.

Plat Reference: Plat No. 13789

<b>CLARK • FINEFROCK &amp; SACKETT, INC.</b> ENGINEERS • PLANNERS • SURVEYORS 7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 BALT. • (301) 621-8100 WASH.		
2-22-01		