

~~4/13/84~~ - #15/84
A.S.P. 3/27/84

4/13/84 H.P.D. J.S.

PERMIT

P 33613

SEWAGE DISPOSAL SYSTEM

A 11320

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

INDEXED

ELLICOTT CITY
DISTRICT 5th

DATE 3/5/84

Robert Fansler IS PERMITTED TO INSTALL ALTER
ADDRESS 12132 Scaggsville Road, Fulton, Maryland 20759 PHONE 490-8284
SUBDIVISION Kings Manor ROAD 11905 Queen Street LOT 7
PROPERTY OWNER ~~Robert Fansler~~ Riley Lewis
ADDRESS same as above

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 158 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 1/2 ft. below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 4 1/2 ft. below original grade. 4 1/2 feet of stone below distribution pipe. Start the first trench about 55 feet from the front lot line and 10 feet from the left side line. Continue to dig the trench on level ground towards the right side of the lot. Place second trench parallel to the first trench and 10 feet away from it. NOTE: NO TRENCH TO EXCEED 100 FEET IN LENGTH. IF MORE THAN ONE TRENCH USED, A DISTRIBUTION BOX IS REQUIRED. CALL FOR INSPECTION OF TRENCH BEFORE GRAVEL IS INSTALLED.

3/21/84 OK to move septic tank and trenches 6-10ft closer to front lot line J.S.

PLANS APPROVED BY Frank A. Skinner DATE 10/21/83

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

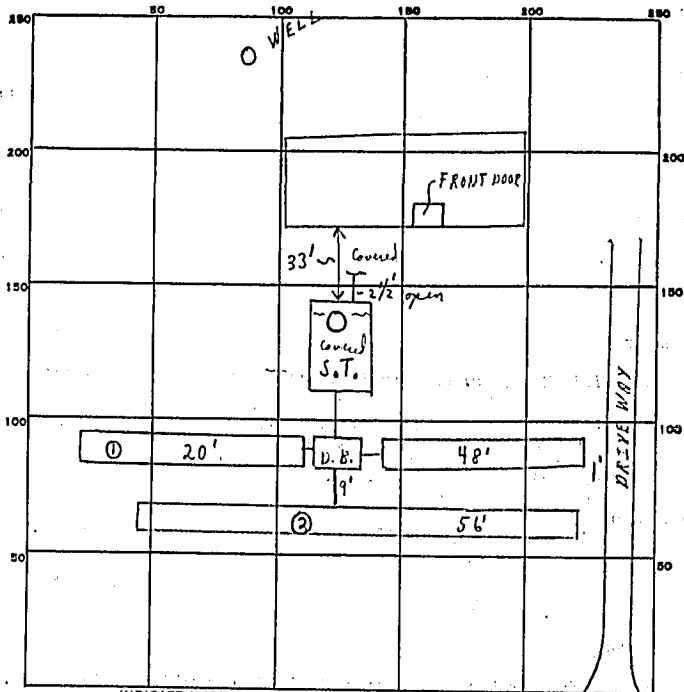
***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 11320

4/3/84 Top of manhole within 18" of surface. 5' of 8" plastic pipe extends above man hole cover. Block between man holes are O.K. to cover all trenches. Water tested OK *W.S.*



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.
QUEEN STREET

PERMIT CARD

SEPTIC TANK, LEVEL CLEANOUTS S.T. NEED MAN-HOLE TYPE OK

DISTRIBUTION BOX, LEVEL NEEDS A BLOCK IN DIST. BOX - OK F.S.

TILE FIELD, DEPTH $10\frac{1}{2}$ IN. FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH $\textcircled{1}$ 3 IN. $\textcircled{2}$ 68 IN. TOTAL LENGTH $\textcircled{2}$ 56 FT. = 124 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER — FT. DEPTH BELOW INLET — FT.

1 SIDEWALL
 ABSORBENT AREA _____ SQ. FT.

REMARKS 3/27/84 checked all works - notes pipe covered from house to 2nd septic tanks; $\textcircled{1}$ pipes needs cement around areas of septic tanks as it comes from house; $\textcircled{2}$ ok for rest of stone in trench; $\textcircled{3}$ need water test on pipes from house to tanks; $\textcircled{4}$ need man hole types cover + cleanout at septic tanks; $\textcircled{5}$ need a considerable block in dist. box at 3' from pipes that connect from septic tanks; Partial c.o.s.d. 4/3/84

DATE SYSTEM APPROVED _____ INSPECTOR J. Sherrin

4/3-9
 147
 475
 420
 195
 558.0