

Lisbon Acres, Lot 14

1216 Round Gate Ct.

PS20425-C

Approved  
4/12/78  
T.S.O.

4/12/78  
4/12/78

# PERMIT

P 27313  
A 20728

SEWAGE DISPOSAL SYSTEM  
MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

DATE 12/9/77

INDEXED

William Hopkins IS PERMITTED TO INSTALL  ALTER

ADDRESS Jennings Chapel Road, Woodbine, Md. PHONE

SUBDIVISION Lisbon Acres ROAD <sup>part</sup> Old Frederick Road LOT 14

PROPERTY OWNER Haines Construction Co. Harold Ball

ADDRESS Damascus, Md.

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD DEPTH FEET BOTTOM AREA SQ FT

DEEP TRENCH DEPTH FEET BOTTOM AREA SQ FT

SEEPAGE PITS ABSORBENT SIDE WALL AREA 150 SQ FT per bedroom

INLET PIPE 4 FT BELOW ORIGINAL GRADE MAXIMUM DEPTH 11 FT BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT BELOW ORIGINAL GRADE

LOCATE DISPOSAL AREA 95 FT FROM rear LOT LINE AND 150 FT FROM right LOT LINE AS SEEN WHEN (350 ft. long) (110 ft. long)

FACING LOT FROM Round Gate.

Start the trench after a 5 foot earth buffer with the dry well and proceed to dig it on level ground the necessary distance. NOTE: If trenches only are to be used, then at least 108 linear ft. of trench is required must be 2 ft. wide, 11 ft. deep with 7 ft. of gravel under distribution pipe. NOTE: No trench may exceed 100 ft. in length and multiple trenches must be connected in series, twice their gravel depth apart.

PLANS APPROVED BY Frank Skinner DATE 1/10/77

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 PLACING GRAVEL IN TRENCH

NOTE NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER

NOTE ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON

PERMIT VOID AFTER THREE YEARS

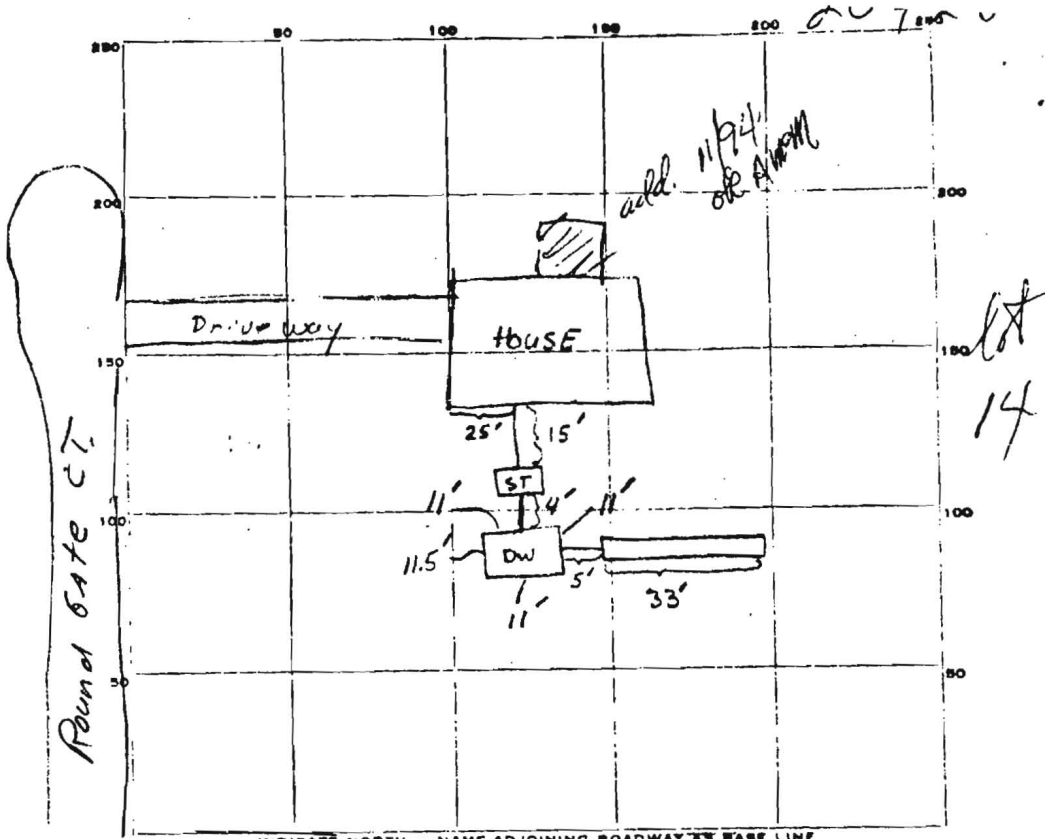
NOTE INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 8 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA

COTTA ACCEPTED

INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

BUILD PERMIT SIGNED  
AND RETURNED 1/10/77  
Serial # 57103  
additional signed iron

A 20728



PERMIT CARD yes DW ST  
 SEPTIC TANK, LEVEL \_\_\_\_\_ CLEANOUTS ✓  
 DISTRIBUTION BOX, LEVEL \_\_\_\_\_

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 1/2 FT. (average)

GRAVEL DEPTH 7 IN. TOTAL LENGTH 33' FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA \_\_\_\_\_

SEEPAGE PITS, Perimeter INSIDE DIAMETER 44 1/2 FT. DEPTH BELOW INLET 7.5 FT.

3102.00 sq ft ABSORBENT AREA 334.2 SQ. FT.

44.5  
 7.5  
 292.5  
 361.5  
 333.75

REMARKS OK to put GRAVEL in trench. CAN Backfill from HOUSE  
Septic Tank and over Drywell. Cleanouts on Drywell and Septic  
Must have tops and be even with final Grade.

4/16/78 GMB

DATE SYSTEM APPROVED 4/12/78 INSPECTOR T.S. Oyle