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# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

P 29572

A 21790

## INDEXED

DATE 3/15/79

Fred Dickson IS PERMITTED TO INSTALL  ALTER

ADDRESS Route 144, Lisbon, Md. PHONE 442-1097

SUBDIVISION \_\_\_\_\_ ROAD Route 108 LOT \_\_\_\_\_

PROPERTY OWNER Robert A. Dickson Across from Miland Farms

ADDRESS 13301 Clifton Road, Silver Spring, Md. 20904 Phone: 384-4360

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 \_\_\_\_\_ SQ. FT.

INLET PIPE  FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 135 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT \_\_\_\_\_ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AND \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AS SEEN WHEN FACING LOT FROM

DRY WELL - To have 135 sq. ft. effective sidewall absorption area per bedroom to begin below the first 3 ft. of non-porous soil. Maximum depth permitted for dry well is 10 ft. below original grade. Place the dry well 495 ft. from the right side line and 170 ft. from the front lot line, as seen when facing lot from Route 108.

PLANS APPROVED BY Frank Skinner DATE 8/18/75

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.

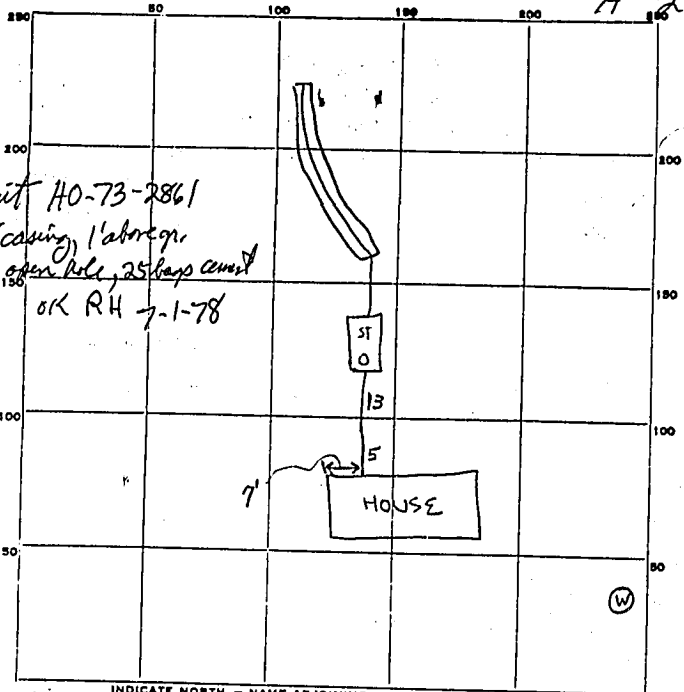
PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

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A 21790



Will permit HO-73-2861  
 60' casing, 1' above gr.  
 57' open hole, 25 bags cement  
 OK RH 7-1-78

135  
 43  
 405

115  
 75  
 525

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD  R/W

SEPTIC TANK, LEVEL 1250 tapered CLEANOUT ST

DISTRIBUTION BOX, LEVEL N/A

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7-10 FT. TOTAL LENGTH ± 75 FT. 525

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 525 ± 525

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS 30 MAR 79 - Approx. 30-40' of trench already graveled - left  
WARNING. Call for final when work on trench, sewers, and  
cleanouts is complete (GLK)

DATE SYSTEM APPROVED 4-10-79 INSPECTOR Frummelt