

2/22/80 FILE APPROVED C.B.S.

2/20/80  
2/22/80

# PERMIT

P 30446  
A 28131

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

04-318803

ELLICOTT CITY

DISTRICT 4th

**INDEXED**

DATE 1/3/80

Louis M. Hamilton, Jr.

IS PERMITTED TO INSTALL  ALTER

ADDRESS 14924 Bushy Park Road, Woodbine, Md. 21797 PHONE 489-4100

SUBDIVISION Lower Trail (Lisbon Sage) ROAD 16400 Route 144 LOT 5

PROPERTY OWNER Louis M. Hamilton, Jr.

ADDRESS same as above

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 125 SQ. FT. per bedroom.  
INLET PIPE 3 1/2 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 12 FT. BELOW ORIGINAL GRADE  
EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.  
LOCATE DISPOSAL AREA 135 FT. FROM left LOT LINE AND 150 FT. FROM front LOT LINE AS SEEN WHEN FACING LOT FROM Route 144.

NOTE: OKAY TO USE TRENCH OFF DRY WELL TO MAKE UP ABSORBENT SIDEWALL AREA IN SYSTEM.

LEAVE 5 FT. EARTH BUFFER BETWEEN TRENCH AND DRY WELL. TRENCH TO FOLLOW CON-

TOUR OF THE LAND.

PLANS APPROVED BY Charles B. Streaker DATE 10/1/79

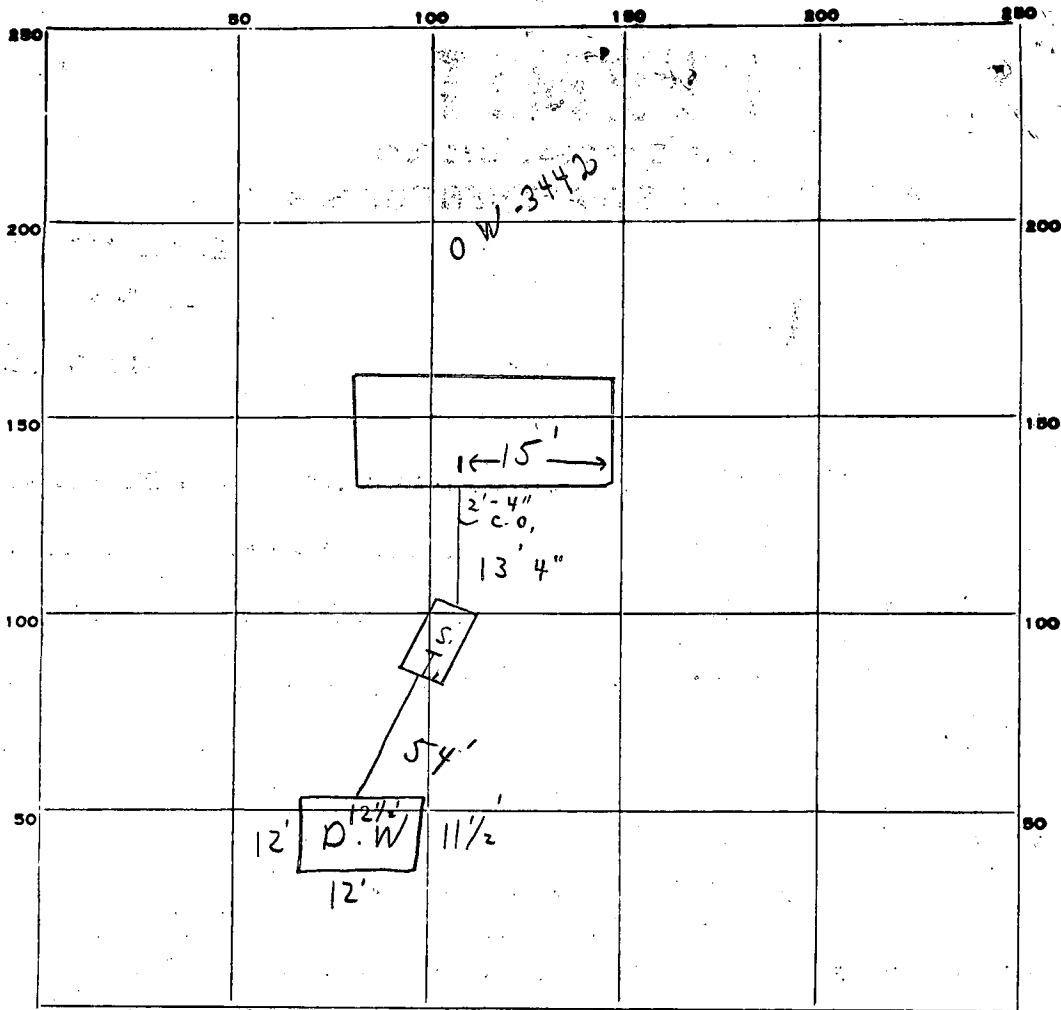
COVER NO WORK UNTIL INSPECTED AND APPROVED.

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 TERRAZO ACCEPTED.

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

A 28131



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Rt 144

PERMIT CARD

S.T. | D.W. | C.O.

SEPTIC TANK, LEVEL

CLEANOUTS

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

TILE FIELD, DEPTH \_\_\_\_\_ FT. TRENCH WIDTH \_\_\_\_\_ FT.

GRAVEL DEPTH \_\_\_\_\_ IN. TOTAL LENGTH \_\_\_\_\_ FT.

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

SEEPAGE PITS, INSIDE DIAMETER 48 FT. DEPTH BELOW INLET 8.5 FT.

ABSORBENT AREA 408 SQ. FT.

REMARKS 2/20/80 CHECKED SYSTEM IN. P.LUGS NOT WATER TIGHT @

CLEANOUTS - NEED TO CORRECT; OK TO COVER SYSTEM.

2/22/80 SYSTEM COMPLETE.

C.B.S.

DATE SYSTEM APPROVED 2/22/80

INSPECTOR C. B. Starker