

3/21/76 - final approval F.S.  
Lynch  
Camp

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

P 22819  
A 21319

ELLCOTT CITY  
DISTRICT 4th

INDEXED

DATE 2/17/76

Lawrence W. Dabbs IS PERMITTED TO INSTALL  ALTER  
ADDRESS 3232 Hewitt Avenue, #11, Wheaton, Md. 20906 PHONE 460-8578

A SEWAGE DISPOSAL SYSTEM LOCATED AT \_\_\_\_\_

SUBDIVISION \_\_\_\_\_ ROAD <sup>3035</sup> Duvall Road LOT \_\_\_\_\_

PROPERTY OWNER Lawrence W. & Glyndon E. Dabbs Mr. & Mrs. O'Neill

ADDRESS SAME AS ABOVE

SPECIFICATIONS 3 bedrooms

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 80%.

OTHER DRY WELL AND TRENCH - To have 155 sq. ft. effective sidewall absorption area per bedroom to begin below the first 4 1/2 ft. of non-porous soil. Maximum depth permitted for septic system is 11 ft below original grade. Place the dry well 180 ft. from the front lot line and 50 ft. from the right lot line as seen when facing the property from Duvall Road. Start the trench after 25 ft. earth buffer and run it parallel to the ground surface contour the necessary ~~XXXXXX~~ distance. Call for inspection before gravel is installed in trench.

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.

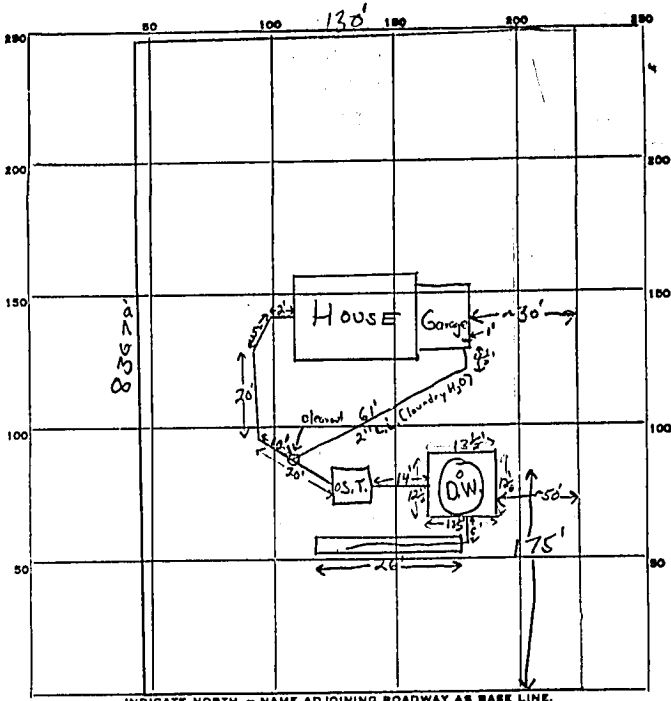
STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

PLANS APPROVED BY Frank Skinner DATE 7/10/75

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

A 21319



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Duvall Rd.

PERMIT CARD signed final o.k. corrall work

S.T. | D.W.,

SEPTIC TANK, LEVEL ✓

CLEANOUTS o.k. | o.k.

DISTRIBUTION BOX, LEVEL N.A.

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 IN. TOTAL LENGTH 26 FT.

NUMBER OF TRENCHES 1  $\frac{1}{2}$  SIDEWALL TOTAL BOTTOM AREA 169 SQ. FT.

SEEPAGE PITS, OUTSIDE PERIMETER 52 FT. INSIDE DIAMETER 52 FT. DEPTH BELOW INLET 6 1/2 FT.

Drywell absorbent area 338 SQ. FT.  
Total absorbent area ±507 SQ. FT.

REMARKS 3/4/76 Replace orangeburg pipe between septic tank and  
drywell with 4" cast iron pipe, install gravel in trench. F.S.  
3/4/76 Cast iron pipe now installed, o.k. to corrall work F.S.

DATE SYSTEM APPROVED 3/4/76 INSPECTOR Frank Skinner