

3/8/75  
Approved: [Signature]  
3/12/76  
after lunch

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 5th

DATE 2/20/76

22848

19529

Liberty Backhoe Service, Inc.

IS PERMITTED TO INSTALL  ALTER

ADDRESS 7311 Brangles Road, Marriottsville, Md. 21104 PHONE 795-2642

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION Linden Chapel Hills ROAD 13520 Argo Drive LOT 13C, Sec. 4  
PROPERTY OWNER William Steckman  
Chateau Builders

ADDRESS 3318 Lee Court, Baltimore, Maryland

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 50%

OTHER DRY WELL - 140 sq. ft. effective sidewall area per bedroom below the first 5 ft. of non-absorbent soil at ~~XXXXX~~ original grade. Maximum depth for system to be 11 ft. Locate dry well 20 ft. from left lot line and 120 ft. from edge of Argo Drive, as seen when facing lot from Argo Drive. If trench is needed, run trench toward right lot line, same depth as dry well, following contour, after leaving 5 ft. earth buffer between trench and dry well.

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 William W. Zepp DATE 10/16/75

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.

THIS PERMIT SIGNED  
AND RETURNED 7/28/84  
#47200 for Pool

19529

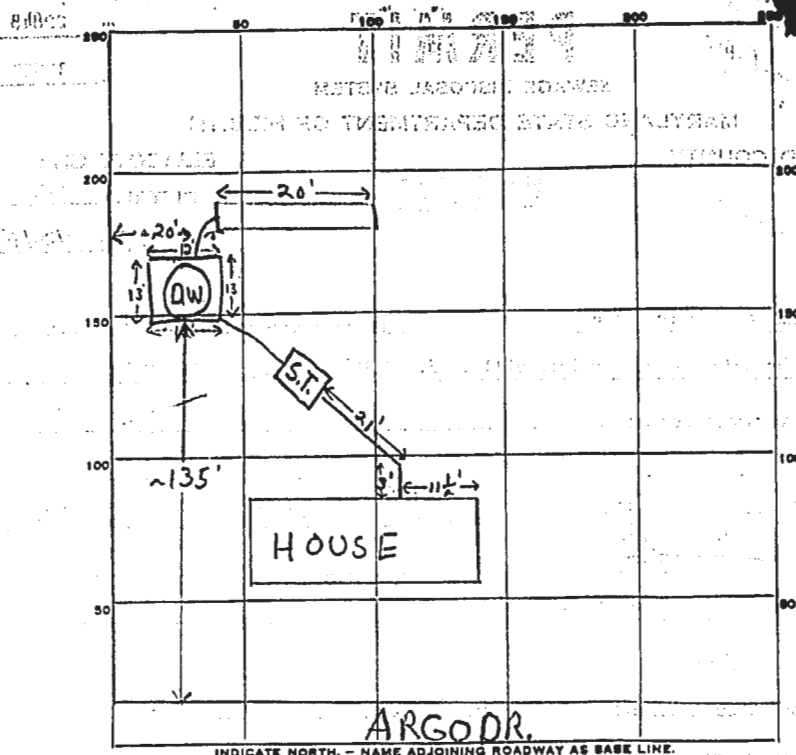
18520 Argo Prime.

South wall.

Tank Replenished

\$165.00

OK for plastic tank.



*3/18/76 signed, workable system, S.T.*

PERMIT CARD \_\_\_\_\_ S.T. | D.W.

SEPTIC TANK, LEVEL  CLEANOUTS \_\_\_\_\_

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

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

GRAVEL DEPTH \_\_\_\_\_ FT. TOTAL LENGTH 20 FT.

NUMBER OF TRENCHES 1  $\frac{1}{2}$  SIDEWALL TOTAL-BOTTOM AREA \_\_\_\_\_

SEEPAGE PITS, OUTSIDE PERIMETER 50 FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

INSIDE-DIAMETER \_\_\_\_\_ FT. ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS 3/18/76 Trench dug 20' x 11' x 2'; down well hole down block in place, no pipe from s. tank to d.w. well; no pipe between d.w. well & down O.K. Good gravel in trench to d.w. well S.S.

3/11/76 Gravel present around DW - no pipe in place yet. O.K. to partially cover DW in order to get to trench - WW3.

3/12 replaced 15' of pipe from ~~DW~~ to trench from PVC to iron / SK

DATE SYSTEM APPROVED 3/12/76 INSPECTOR J. Mansfield