

11/28/77  
around 1:00 p.m. please

# PERMIT

P 26520

SEWAGE DISPOSAL SYSTEM

A 19553

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

INDEXED

DATE 8/2/77

Jack Fyock

IS PERMITTED TO INSTALL  ALTER

ADDRESS Triadelphia Road, Glenelg, Md.

PHONE

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION Linden Chapel Hills

ROAD <sup>13549</sup> Argo Drive

LOT 17, Blk. D, Sec. 4

PROPERTY OWNER Roxford Dairy

ADDRESS 13535 Argo Drive, Dayton, Maryland

SPECIFICATIONS 4 bedrooms

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

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

SEPTIC TANK CAPACITY 1250 GALLONS

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

OTHER DRY WELL & TRENCH: 125 sq. ft. effective absorbent sidewall area per bedroom below the first 4-4 1/2 ft. of non-absorbent soil at original grade. Maximum depth of system to be 11 ft. Locate the dry well 25 ft. from the left lot line and 100 ft. from the edge of Argo Drive as seen when facing the lot from Argo Drive. If trench is needed, come off dry well to right, leave 5 ft. earth buffer and run trench toward right lot line, following contour and same depth as dry well. Manhole to grade on septic tank required as per elevations. *no ft trench*

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VOID AFTER 3 YEARS.

NOTE: INSTALL STAND PIPES ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN

PLANS APPROVED BY William W. Zepp

DATE 10/16/75

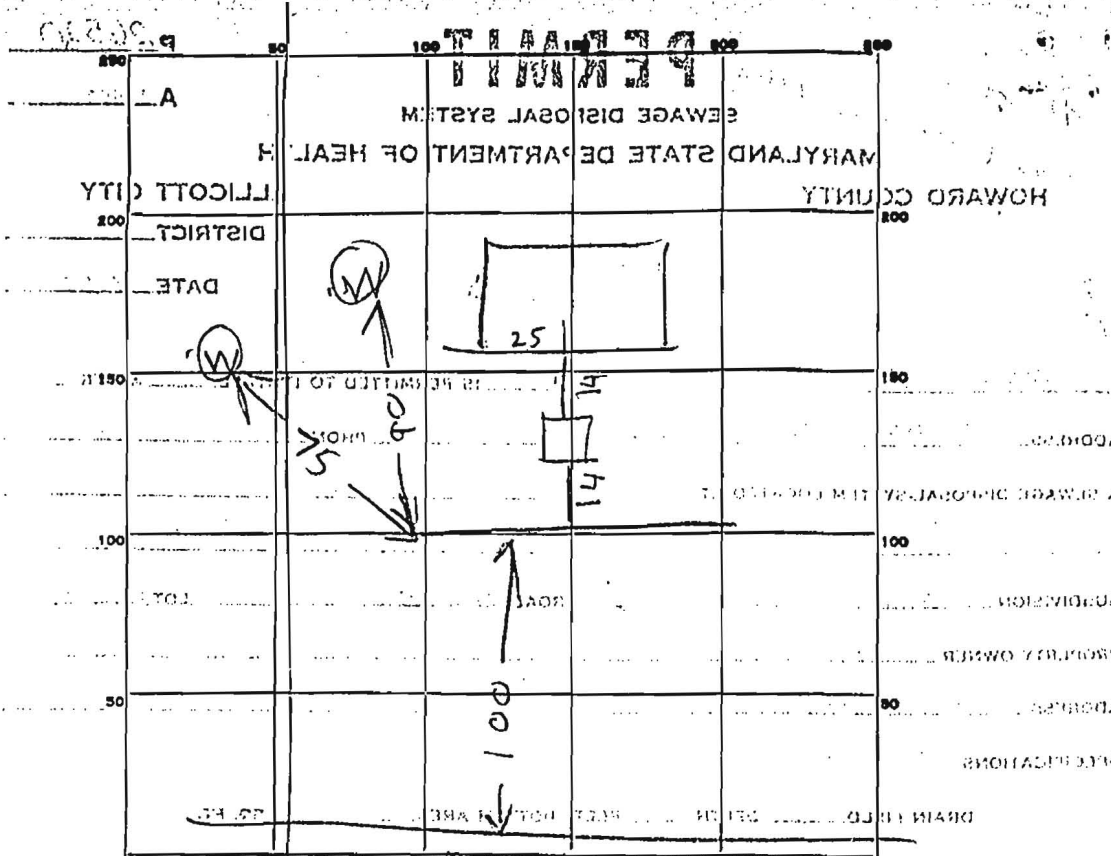
DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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.

48  
48  
9  
10/17

19553



PERMIT CARD \_\_\_\_\_

SEPTIC TANK, LEVEL OK CLEANOUTS OK

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

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

GRAVEL DEPTH 7.5 IN. TOTAL LENGTH 104 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 880

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

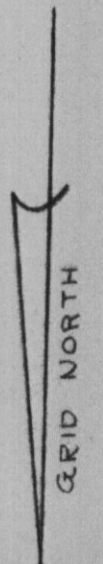
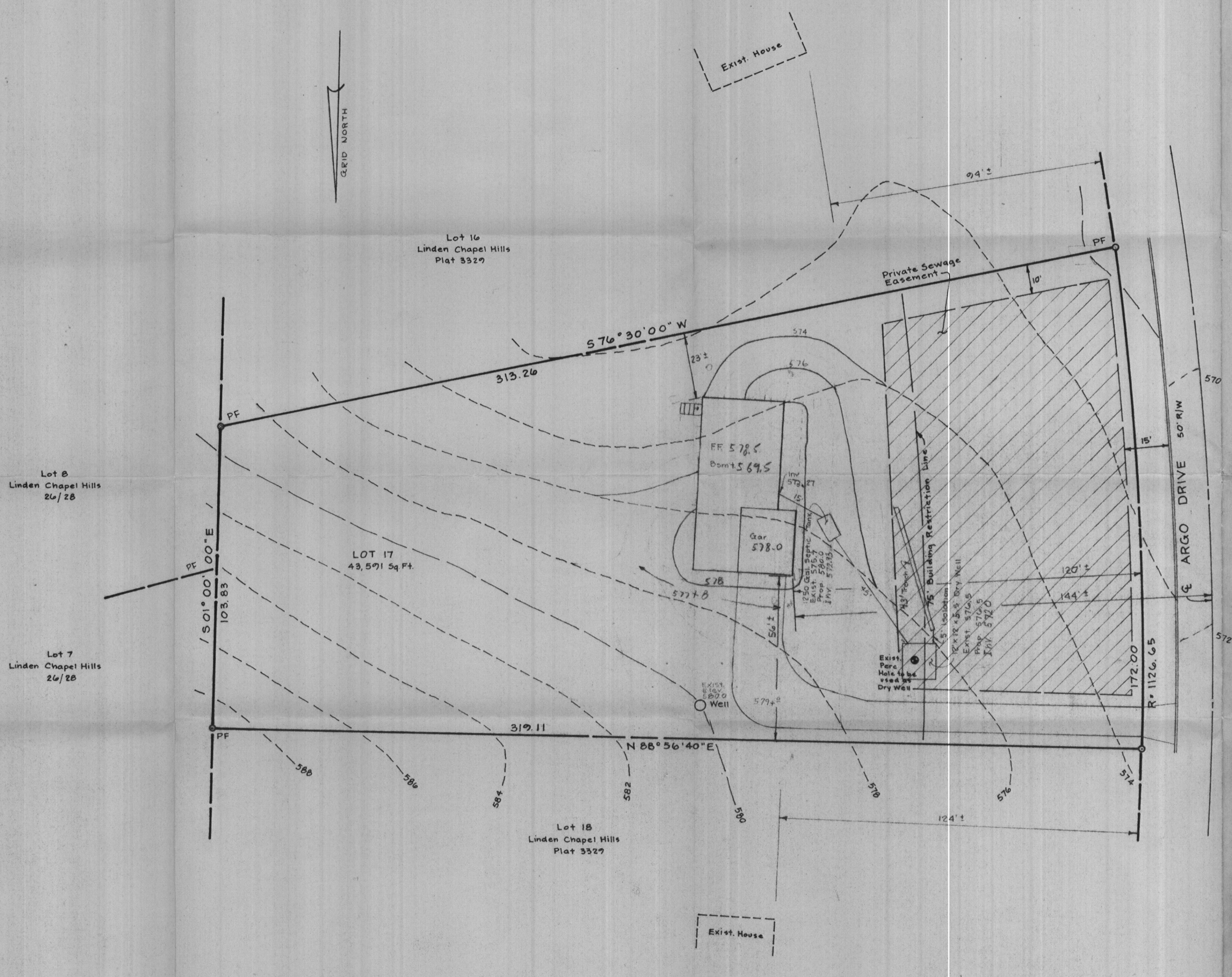
ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS 11/28/77 AM - STONE ADDED

11/29/77 PM - STONE ADDED

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

DATE SYSTEM APPROVED 11/29/77 INSPECTOR Raymond Hodge



Lot 8  
Linden Chapel Hills  
26/28

Lot 7  
Linden Chapel Hills  
26/28

Lot 16  
Linden Chapel Hills  
Plat 3329

LOT 17  
43,571 Sq Ft.

Lot 18  
Linden Chapel Hills  
Plat 3329

Exist. House

Exist. House

Private Sewage Easement

Gar  
578.0

Well

Exist. Pole Hole to be used as Dry Well



*J. Carl Hudgins*  
J. Carl Hudgins # 96

**rbra** richard p. browne associates  
professional design & planning consultants  
wayne, new jersey • columbia, maryland

**TOPOGRAPHIC SURVEY**  
LOT 17, LINDEN CHAPEL HILLS, SECTION 4  
BLOCK D, PLAT 3320, ZONED R-40  
5th Election District, Howard County, Md.  
SCALE 1" = 20' DATE 6-20-77 PROJECT NO. 4226  
Rev. 8-23-77

DRAWN MK CHKD. SHEET 1 OF 1