

11/26/76  
file app'd

# PERMIT

SEWAGE DISPOSAL SYSTEM

P. 24819

A. 22870

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

**INDEXED**

DATE 11/24/76

William Hopkins IS PERMITTED TO INSTALL  ALTER

ADDRESS Jennings Chapel Road, Woodbine, Md. 21797 PHONE 489-4711

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

SUBDIVISION Aintree Estates ROAD 6279 Firethorn Road LOT 22, Sec. 2

PROPERTY OWNER Mr. John D. Jesse

ADDRESS 6 Darnell Court, Olney, Md. Phone: 774-2497

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 - To have 125 sq. ft. absorbent sidewall area per bedroom below inlet. Inlet to be at 3 1/4 ft. and maximum depth at 11 1/2 ft. below original grade. Locate the dry well 212 ft. from the front property line and 80 ft. from the left side line as per plot plan.

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

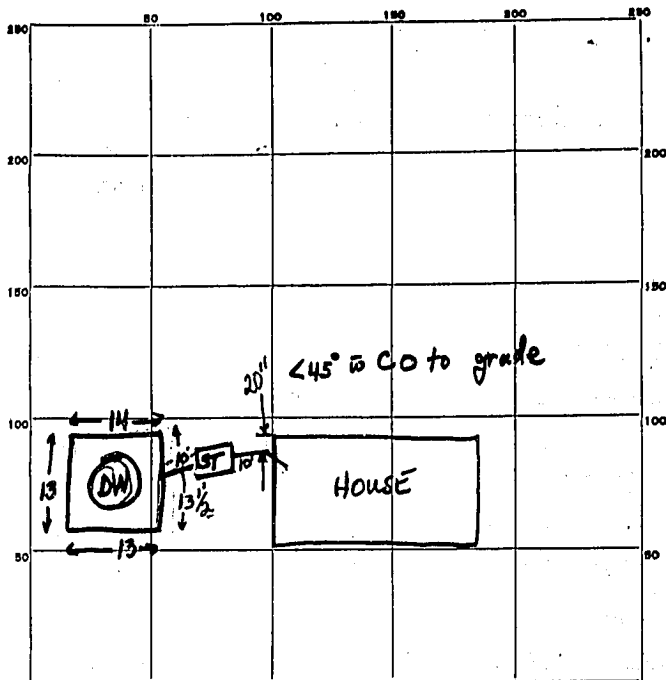
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPE MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

PLANS APPROVED BY David J. McNeill & Palmer Wine DATE 11/23/76

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.

22870



$53\frac{1}{2}$   
 $\underline{7\frac{1}{2}}$   
 371  
 $\underline{26}$   
 397

PERMIT CARD none seen  
 SEPTIC TANK, LEVEL 1000 gal ✓ CLEANOUTS ST DW  
 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 outside perimeter 53 1/2 FT. DEPTH BELOW INLET 7 1/2 FT.  
 ABSORBENT AREA 400 SQ. FT.

REMARKS 11/26/76 Inlet to DW is 3 1/2' below grade; DW is 11' deep. Pipe fr. ST → house has 2-2 1/2' fall in 10' length. Disc to Mr. Wine; approve this one, warn installer of 1/4"/ft max fall on 10' before ST.

DATE SYSTEM APPROVED 11/26/76 INSPECTOR Arthur J. Gapp

108.4175' TO P.C.  
BRIGHTON  
DRAIN ROAD

N00°45'00"W 125.27' P=250.00

A 22870

75' BUILDING RESTRICTION LINE

SCALE: 1"=50'

WELL

OK as Revised

5/18/71

24.2' 16.3' #G279  
1 STORY  
GAR. DRUCE FRAME

SEPTIC

POOL  
EL. -6'

6' LOT 22  
SECTION TWO  
9' AINTREE ESTATES  
22/54

75' DRAINAGE EASEMENT

ATLANTIC SEABOARD CORP.  
P/W P.M.M. 266/246

20' EASEMENT

42.26'

N89°15'00"E

165.00'

115.2'

15.2'

26.0'

18.7'

4.67'

15.0'

26.6'

8.3'

18.5'

18.5'

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277.15' E  
Fossil

33.0'

175.2'

49.0'