

9/27/83  
9/28/83  
around 11 A.M.  
around 11:00 A.M.

APPROVED  
9/28/83  
RH  
P 33164  
A 32706

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

ELLICOTT CITY  
DISTRICT 5th  
DATE 9/26/83

INDEX

RCN Plumbing and Heating IS PERMITTED TO INSTALL  ALTER   
ADDRESS 4111 Baptist Road, Taneytown, Maryland 21787 PHONE 876-8062  
SUBDIVISION Glenelg Manor II ROAD 12755 Folly Quarter Rd. LOT 10-B  
PROPERTY OWNER Glenn Pauley  
ADDRESS 53 Mountain Green Circle, Baltimore, Md. 21207 Phone: 265-8550

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES  NO

BLDG. PERMIT SIGNED  
AND RETURNED 5/25/84  
Serial # 59239 Club

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - Trench to be 2 ft. wide. Inlet at 3 feet below original grade. Bottom maximum depth 9 ft. below original grade. Effective area begins at 3 ft. below original grade. 6 feet of stone below distribution pipe. 180 sq. ft. per bedroom needed in system. Start the trench 165 feet from the rear (147.16 ft. long) lot line and 10 ft. from the right (436.80 ft. long) lot line. Continue to dig the trench on level ground the necessary distance, towards the left side of the property.

NOTE: NO TRENCH TO EXCEED 100 FEET IN LENGTH. IF MORE THAN ONE TRENCH USED, A DISTRIBUTION BOX IS REQUIRED. TRENCHES TO BE INSTALLED ON LEVEL GROUND. CALL FOR INSPECTION OF TRENCH BEFORE GRAVEL IS INSTALLED.

**BUILDING PERMIT SIGNED  
AND RETURNED**

28-03 800142109- PORCH

PLANS APPROVED BY Frank A. Skinner DATE 5/20/83

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 AND AFTER PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

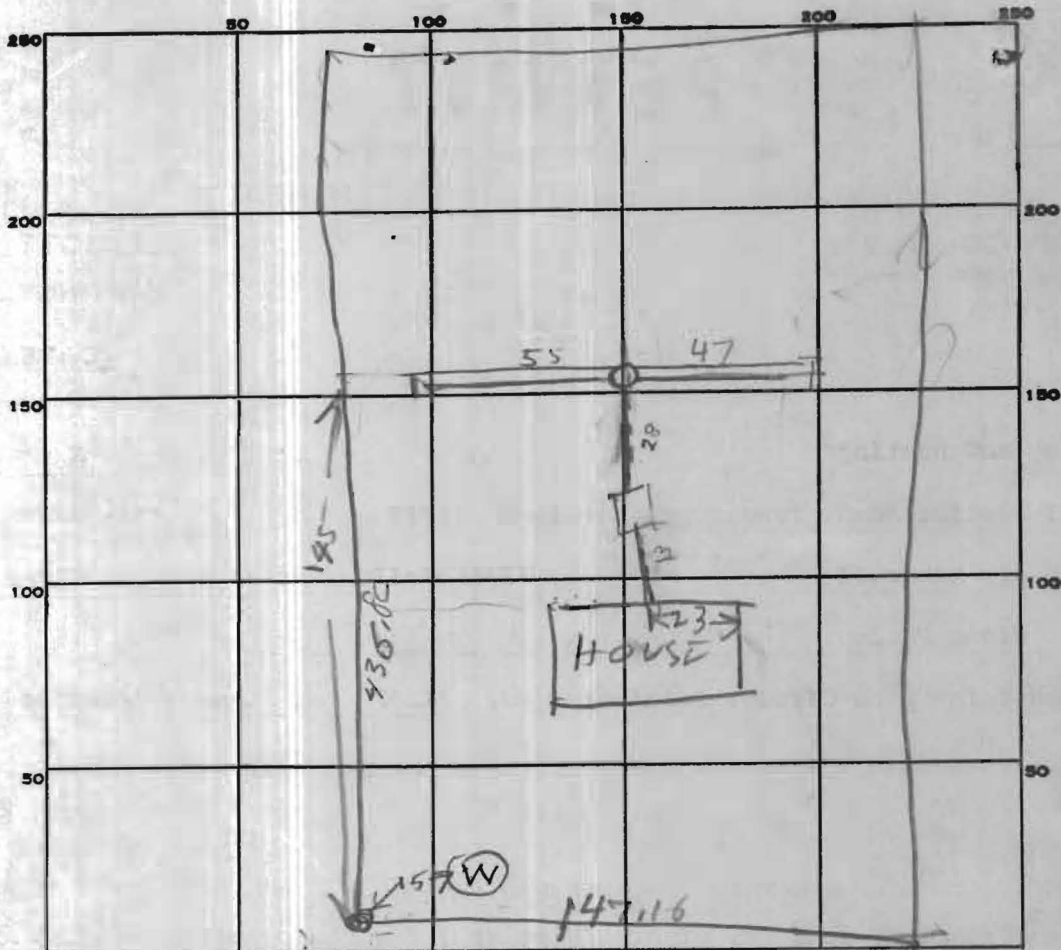
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 32706



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD YES

SEPTIC TANK, LEVEL OK 1500 CLEANOUTS OK  
100 FT BELOW GRADL

DISTRIBUTION BOX, LEVEL OK

TRENCH TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 8 FT IN. TOTAL LENGTH 102 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 816 TOTAL  
714 EFFECTIVE

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

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

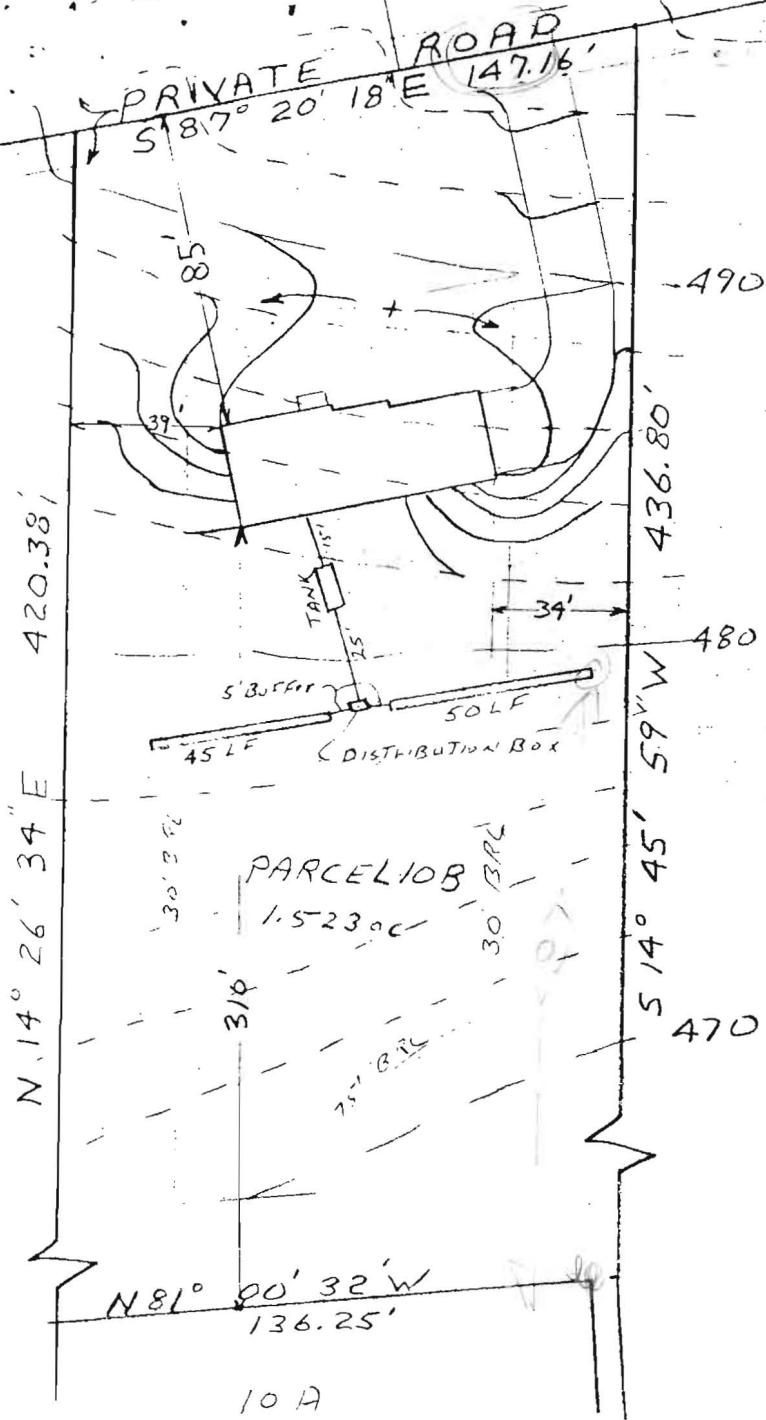
REMARKS 9/27/83 ADD STONE TO DITCH. PUT ON CLEANOUT  
ON TANK. INSTALL PIPE FROM TANK TO DITCH & CALL R/H  
9/28/83 STONE ADDED, PIPE INSTALLED  
CLEAN OUT INSTALLED BH

DATE SYSTEM APPROVED 9/28/83

INSPECTOR Raymond Dodge

47  
55

BUILDING PERMIT SIGNED  
AND RETURNED



HOUSE:  
 FIRST FLOOR 492.0  
 BASEMENT 483.0  
 INVERT 480.50

SEPTIC TANK:  
 EXISTING GRADE 481.0  
 PROPOSED GRADE 481.0  
 INVERT IN 480.19  
 INVERT OUT 479.94

DISTRIBUTION BOX:  
 EXISTING GRADE 479.1  
 PROPOSED GRADE 479.1  
 INVERT 476.1

TRENCHES:

	WIDTH	LENGTH	INVERT	BOTTOM	STONE
#1	2'	45'	476.0	471.0	5'
#2	2'	50'	476.0	471.0	5'

5/20/83  
 Sketch OK.  
 M.S.

PLOT PLAN

PARCEL 10-B

GLENELG MANOR Section II  
 5th Election district  
 Howard County Maryland  
 Tax Map #22 Parcel 448

Scale 1"=50' Date 5/13/83

I certify the above measurements & elevations are actual and true for this property.

*J. Carl Hudgins*  
 J. Carl Hudgins

10 A