

9-24-87
WPI Anytime

12/23/86
S. Abel
approved

PERMIT

P 37536
A 26611

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
~~XXX-992-2332~~
461-9933

ELLICOTT CITY
DISTRICT 5th
DATE 8/21/86

INDEXED
05-400015

Woodstream Building Enterprises IS PERMITTED TO INSTALL ALTER

ADDRESS 169 Poinsett Lane, Frederick, Maryland 21701 PHONE 663-9047

SUBDIVISION Dayton Meadows ROAD 13815 Dayton Meadow Ct. LOT 3, Sec. 1, Area 1

PROPERTY OWNER Woodstream Builders

ADDRESS Nancy Brookfield

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

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 2000 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 193 sq. ft. per bedroom with garbage disposal. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 3 feet below original grade. 6 feet of stone below distribution pipe.

LOCATION - Place the distribution box 175 feet from the front (157.08') lot line and 90 feet from the right (280') lot line as seen when facing the lot from Dayton Meadow Court. Run trenches on contour toward the left lot line.

NOTE - No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

$\frac{150.6}{0.8} = 188.25$
 $\frac{188.25}{2} = 94.125$
 $94.125 \times 2.6 = 244.725$
 $244.725 + 2.7 = 247.425$
S. Abel

PERMIT SIGNATURE

ISSUED AND RETURNED 7-13-86

Serial # B 05119267
Finish Room above garage

PLANS APPROVED BY S. Abel DATE 7/22/86

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.

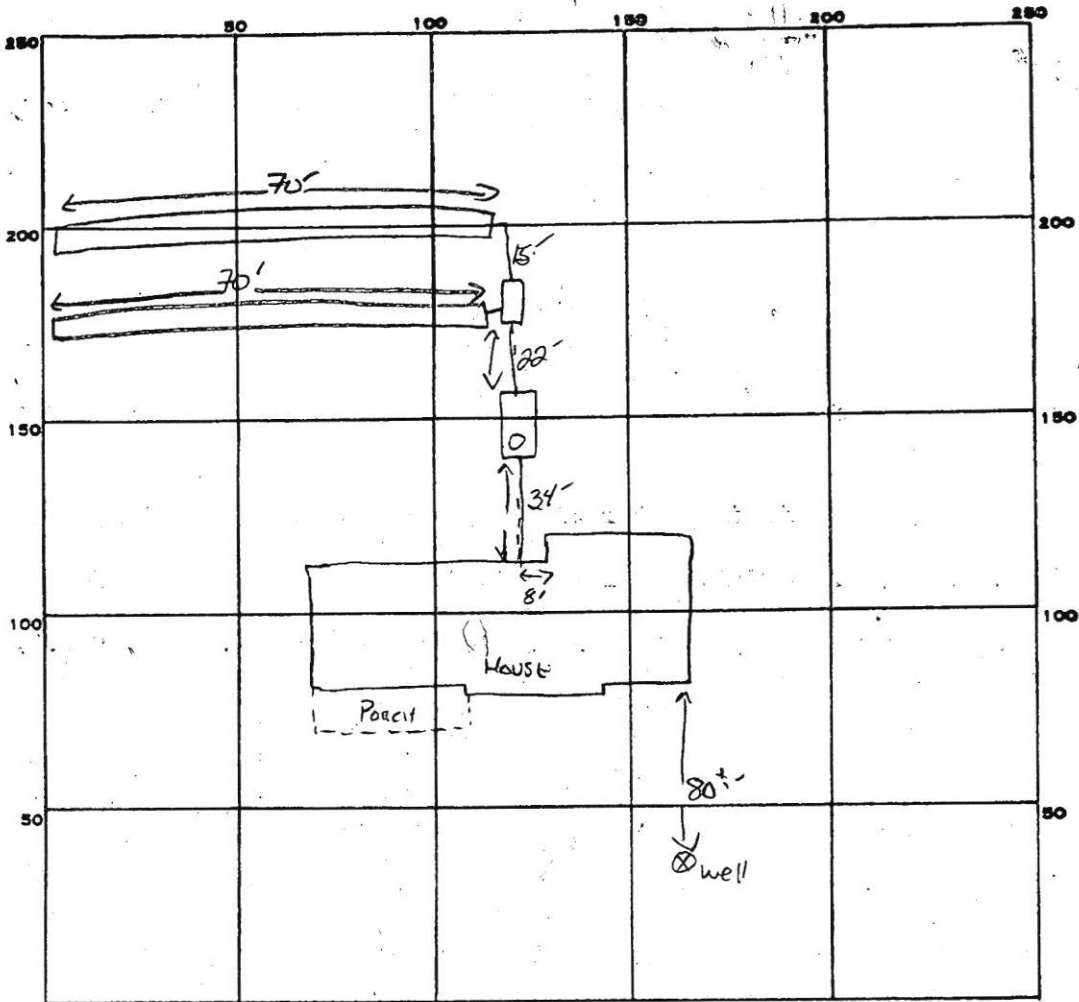
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 26611



$$\begin{array}{r} 193 \\ 772 \\ \sqrt{772} \\ 129 \\ \hline 643 \\ 12 \\ \hline 52 \\ 65' \\ 130 \end{array}$$

PERMIT CARD _____
 SEPTIC TANK, LEVEL 2000 GAL ✓ CLEANOUTS _____
 DISTRIBUTION BOX, LEVEL _____
 TILE FIELD, DEPTH 9' FT. TRENCH WIDTH 2 FT. INLET 3'
 GRAVEL DEPTH 6 FE IN. TOTAL LENGTH 70' 70' TOTAL 140' FT.
 NUMBER OF TRENCHES 2 ONE-SIDED WALL TOTAL BOTTOM AREA 840#
 SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.
 ABSORBENT AREA 840 SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED 12/23/84 INSPECTOR Sidney Abel