

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

DATE 11/23/81

P 31713

A Repair

INDEX

Jack Fyock

IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS 13775 Triadelphia Road, Glenelg, Md. 21737

PHONE 988-9270

SUBDIVISION \_\_\_\_\_ ROAD 2435 Duvall Road LOT \_\_\_\_\_

PROPERTY OWNER Charles G. Grey

ADDRESS 2435 Duvall Road, Woodbine, Md. 21797

Phone: 489-4645

SPECIFICATIONS

4 BED ROOMS 480 SQ FT

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS

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

DEEP TRENCH ✓ DEPTH 11 FEET, BOTTOM AREA 480 SQ. FT. ONE SIDE

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

INLET PIPE \_\_\_\_\_ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH \_\_\_\_\_ FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT \_\_\_\_\_ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AND \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AS SEEN WHEN FACING LOT FROM

**REPAIR - Call for an appointment when ground is opened up and Sanitarian will**

**recommend the repair system.**

DEEP DITCH 11 FT DEEP

WITH 7 FT OF STONE 8 1/2 FT LONG TO EQUAL 480 SQ FT

PLANS APPROVED BY Palmer F. Wine

DATE 11/23/81

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 PLACING GRAVEL IN TRENCH.

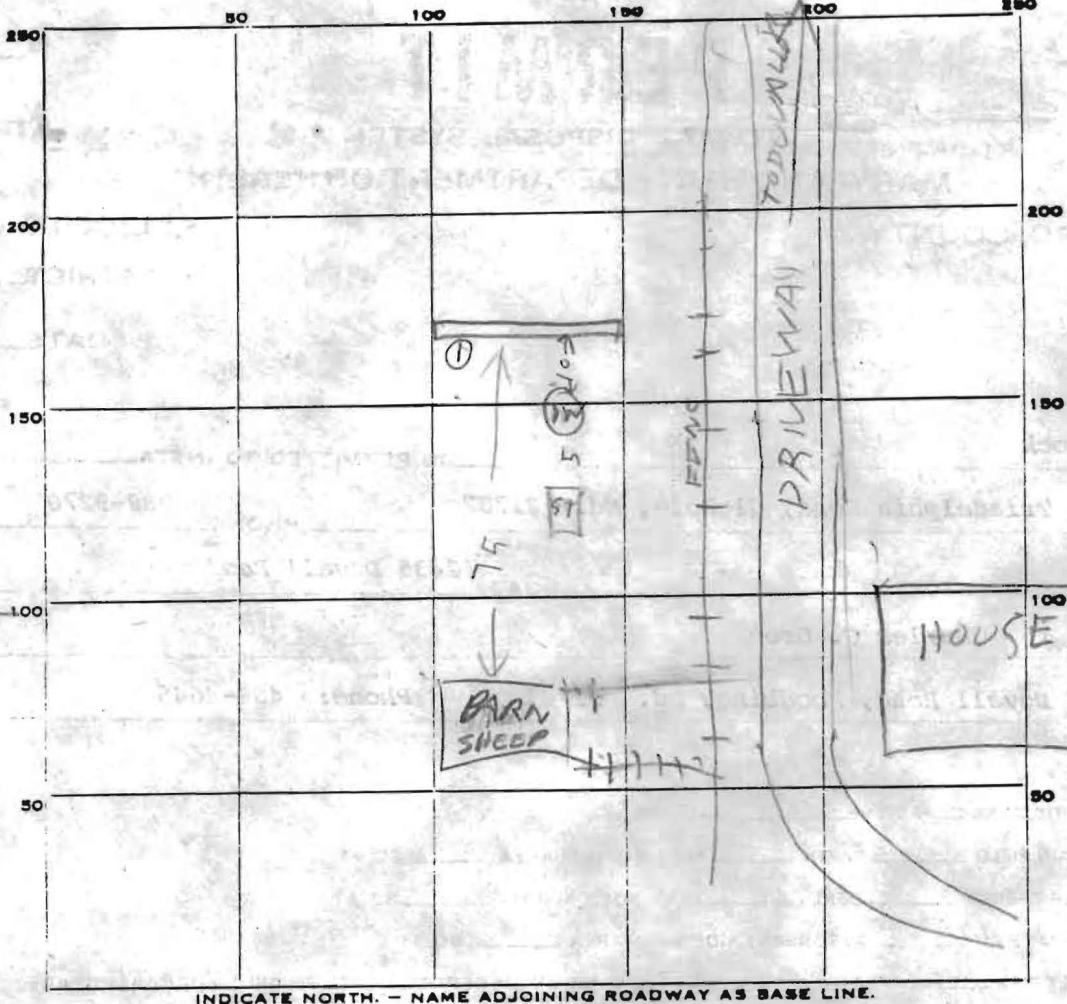
NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

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 TERRAZO ACCEPTED.

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



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD \_\_\_\_\_  
 SEPTIC TANK, LEVEL \_\_\_\_\_ CLEANOUTS \_\_\_\_\_  
 DISTRIBUTION BOX, LEVEL \_\_\_\_\_

FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 9 FT IN. TOTAL LENGTH 66 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 594 ONE SIDE  
 BELOW TOP 3 FT CLAY 528 ONE SIDE

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

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

REMARKS 11/24/81 DITCH DUG 11 FT DEEP TOP 3 FT CLAY BOTTOM  
3 FT SANDY SILTY SHALEY VISUAL HOLE DUG IN PART OF TRENCH  
SOIL PROFILE

11/24/81 DITCH LENGTHENED TO 66 FT

11/25/81 STONE ADDED DITCH OK

DATE SYSTEM APPROVED 11/25/81 INSPECTOR Raymond Hodges