

8/16/84  
AM please

W.P.I - 8/24/84 - Anytime

Approved 8/16/84  
Stayer

# PERMIT

P 34227

A 27886

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

## INDEX

ELLICOTT CITY  
DISTRICT 3rd  
DATE 8/15/84

~~Robert Dorsey Feaga~~ IS PERMITTED TO INSTALL X ALTER  
ADDRESS 9926 Cypressmeade Drive, Ellicott City, MD PHONE 465-5739 442-5623  
SUBDIVISION Triadelphia Farms, II ROAD 13328 Triadelphia Road LOT I-B  
PROPERTY OWNER Robert Dorsey DAVID R. ERDMAN  
ADDRESS 9926 Cypressmeade Drive  
Ellicott City, Maryland

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

GARBAGE GRINDER? YES \_\_\_\_\_ NO X

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 180 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 1/2 feet below original grade. Bottom maximum depth 10 feet below original grade. Effective area begins at 4 1/2 feet below original grade with 5 1/2 feet of stone below distribution pipe. LOCATION: Start the trench 110 feet from the back lot line and 20 feet from the right lot line as seen when facing the lot from the back lot line. Run the trench toward the back lot line. Note: The back lot line is 135.00 feet long located on the Northern End of the lot. 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 two inspections - before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

BLDG. PERMIT SIGNED

AND RETURNED 6/29/82

Serial # 44024  
Addition

PLANS APPROVED BY Raymond Hodges DATE 3/8/83

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.

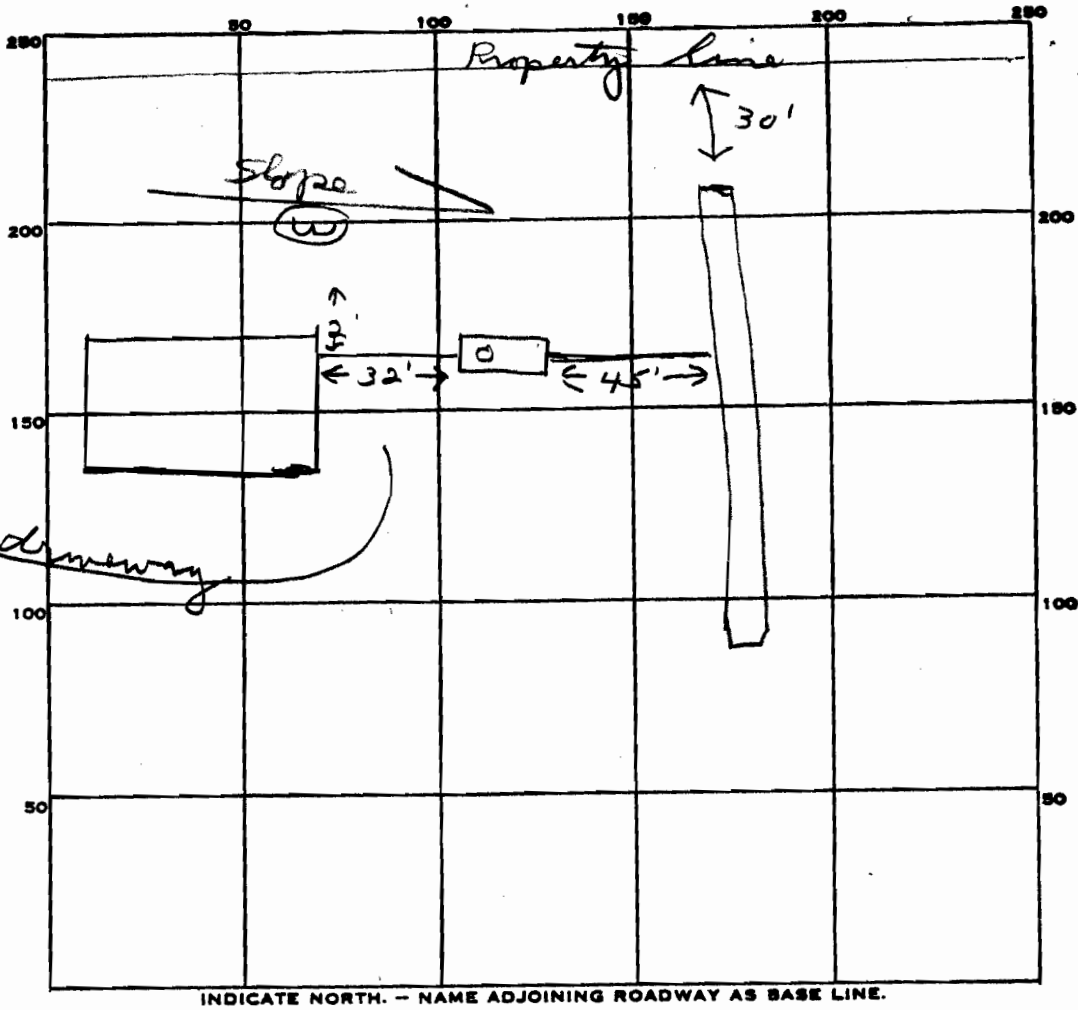
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA. OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

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

EH - 2-1082

A 27886



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL

1000 gal

CLEANOUTS

ST

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 10 FT.

TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 1/2 IN.

TOTAL LENGTH 100 FT.

NUMBER OF TRENCHES 1

TOTAL BOTTOM AREA 550

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT.

DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA 550 SQ. FT.

REMARKS

8/16/84 OK to add stone in trench JS  
8/16/84 OK to cover all work JS

DATE SYSTEM APPROVED

8/16/84

INSPECTOR

Stanger