

6/10/78  
4/19/78  
4/17/78 GLK  
**PERMIT**

P 27939

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

**INDEXED**

ELLICOTT CITY

DISTRICT 5th

DATE 4/25/78

Souder Builders IS PERMITTED TO INSTALL X ALTER

ADDRESS 14269 Triadelphia Mill Road, Dayton, Md. PHONE 725-5772

SUBDIVISION Green Hill Manor ROAD 6708 Cortina Drive LOT 3, Blk. D, Sec. 3

PROPERTY OWNER Carl & Donna Norwood

ADDRESS 1003 Elm Avenue, Takoma Park, Md. 20012 Phone: 270-8677

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

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

DEEP TRENCH \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET. BOTTOM AREA \_\_\_\_\_ SQ. FT.

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

**DRY WELL AND TRENCHES** - The dry well will be located 40 ft. from the right property line, as seen from the road, and 115 ft. in from the edge of the road. The invert will be 3 ft. below original grade and the maximum depth will be 10 ft. The dry well will be dug 12 X 12 square, for a vertical sidewall area of 168 sq. ft. The trenches will be each 2 ft. wide, 10 ft. deep, 45 ft. long and contain 7 ft. of stone. ~~The trenches will be spaced 15 ft. apart center to center and run parallel to each other and be constructed in series. (That is, effluent will flow from the dry well to trench #1, then to trench #2).~~

PLANS APPROVED BY Robert T. Moorefield DATE 2/27/76

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 8 INCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE NO DRY WELL SHALL EXCEED 18 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 TERRA

COTTA ACCEPTED

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

BLDG. PERMIT SIGNED  
AND RETURNED 4/27/78

Serial No 25562

89887

