

Approved 10/30/80  
Stayed

10/28/80  
1.30 p.m.  
~~10/29/80 p.m.~~

10/30/80  
p.m. please

# PERMIT

P 30973

A REPAIR

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

03-282910

ELLICOTT CITY

DISTRICT 3rd.

INDEXED

DATE 10/6/80

Herbert H. Cross IS PERMITTED TO INSTALL ALTER X

ADDRESS 4463 Cherry Tree Lane, Sykesville, Md. 21784 PHONE 795-2791

SUBDIVISION \_\_\_\_\_ ROAD 12540 Frederick Road LOT \_\_\_\_\_

PROPERTY OWNER Herbert H. Cross

ADDRESS 4463 Cherry Tree, Sykesville, Md.

SPECIFICATIONS

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

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND

REPAIR.

New septic tanks (1000 gal) cast iron pipe from house to tank. Trenches 60 ft long, 10 ft deep with 7 ft of gravel. Inlet 3 ft - Max. 10 ft  
PLANS APPROVED BY Palmer F. Wine 10/28/80 DATE 10/6/80

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.

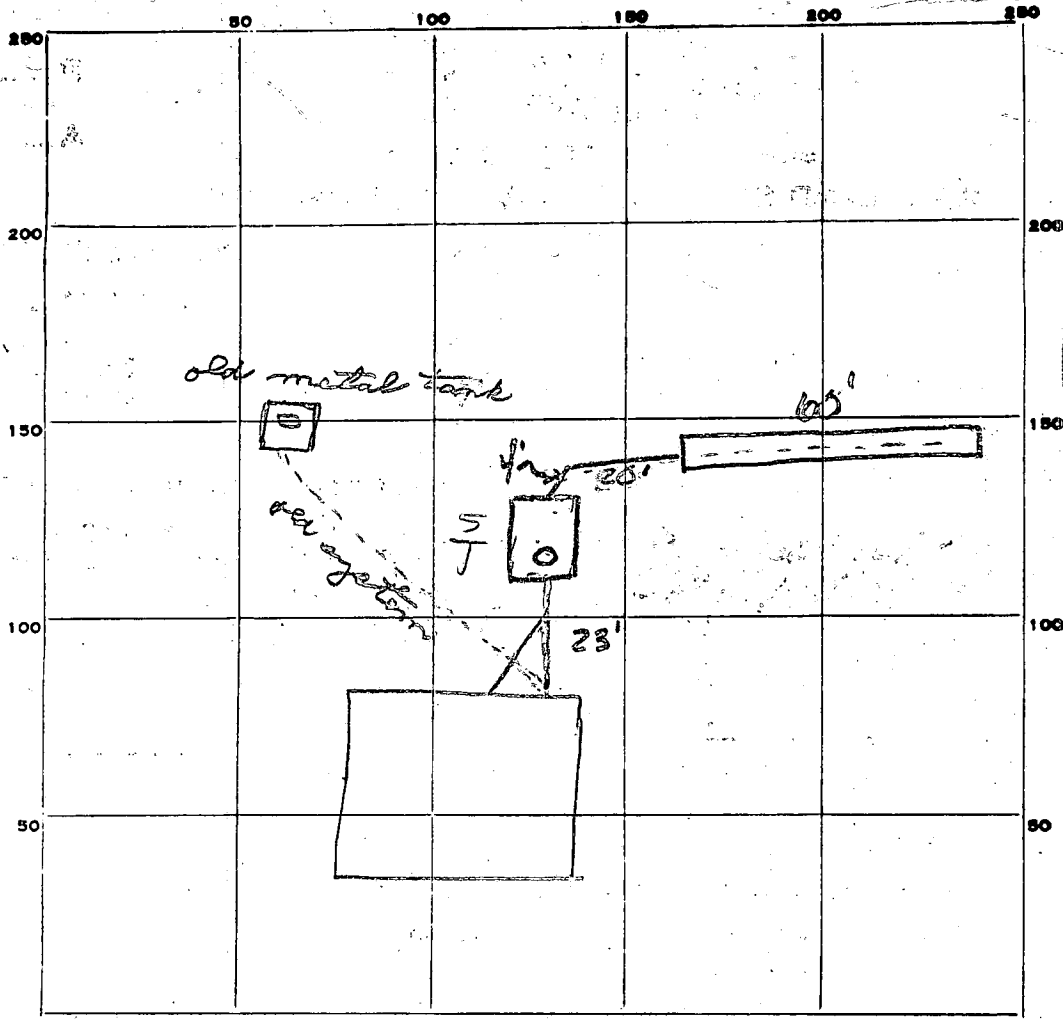
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 TERRA COTTA ACCEPTED.

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

30973



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

paved road

PERMIT CARD  RT 144

SEPTIC TANK, LEVEL  CLEANOUTS  ST Cast iron

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

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

GRAVEL DEPTH 7' IN. TOTAL LENGTH 60' FT.

NUMBER OF TRENCHES 1 TOTAL <sup>Surface</sup> BOTTOM AREA 420

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

ABSORBENT AREA 420 SQ. FT.

REMARKS 10/29/80 OK To gravel trench, 20' plastic pipe OK per E.S.  
10/30/80 OK to cover all work. JS

DATE SYSTEM APPROVED 10/30/80 INSPECTOR Stayer