

5/29/91  
(AM)

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 47167

A REPAIR

DISTRICT \_\_\_\_\_

DATE 4/4/91

DATE SYSTEM APPROVED 5/3/91

INSPECTOR M. Ritzka

# 328604

INDEXED

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

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

ADDRESS 2555 Jennings Chapel Road, Woodbine, Maryland 21797 PHONE 489-4724

SUBDIVISION \_\_\_\_\_ LOT \_\_\_\_\_ ROAD 2336 Millers Mill Road

PROPERTY OWNER Donna Burton

ADDRESS 2336 Millers Mill Road  
Cooksville, Maryland

SEPTIC TANK CAPACITY 1000 GALLONS PURPOSE - SEPTIC SYSTEM HAS FAILED.

NUMBER OF BEDROOMS 3

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

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

INLET 4' OR HIGHER, BOTTOM 7' OR HIGHER,  
3' STONE, 200± TRENCH

PLANS APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_

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: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

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 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

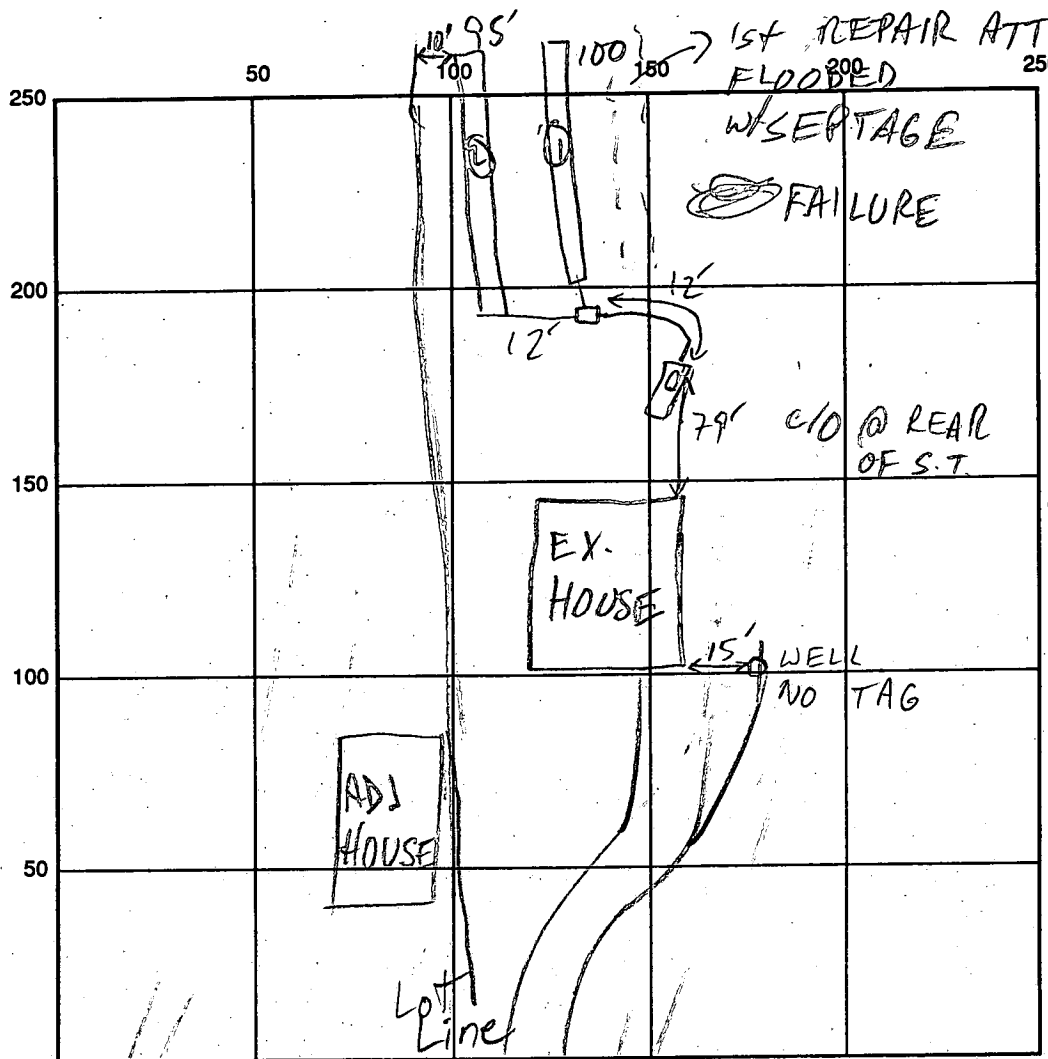
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

P  
A  
47167

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12



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10:53 10:58

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WATER  
MOTTLES  
AT BOT

MILLERS HILL RD INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK (1000 GAL - CONCRETE) CLEANOUTS OK

DISTRIBUTION BOX LEVEL OK - BAFFLE IN

DRAIN FIELD/TITLE DEPTH  $\frac{1\frac{1}{2}}{7\frac{1}{7}}$  FT. TRENCH WIDTH 2 FT. INLET DEPTH  $\frac{1\frac{1}{2}}{4\frac{1}{9}}$  FT.

EFFECTIVE GRAVEL DEPTH  $\frac{4\frac{2}{3}}{3\frac{1}{3}}$  FT. TOTAL LENGTH ① 100 ② 95 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA ① 300 ② 285 SQ. FT.

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 585 SQ. FT.

REMARKS: 5/29/91 OK TO START EXCAVATION MR

5/30/91 OK TO CONTINUE

5/31/91 OK TO COVER MR

DATE SYSTEM APPROVED 5/31/91

INSPECTOR M. Ripkin