

11/24/89  
12-1-89 am  
1/8/90  
1/9/90 PM

AM

1/8/89 Not checked snow RH  
1/9/90 PM

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

**HOWARD COUNTY**  
BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

## INDEXED

04-314042

P 45210

A 32391

DISTRICT 4th

DATE 4/18/88

DATE SYSTEM APPROVED \_\_\_\_\_

INSPECTOR RH

Theo Van Hemert

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

ADDRESS XX 12724 Robindale Drive, Rockville, MD 20853 PHONE NOT LISTED

SUBDIVISION \_\_\_\_\_ ROAD 2555 Mullinix Mill Road LOT Pareel 1

PROPERTY OWNER Theo Van Hemert

ADDRESS same as above

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

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

SEPTIC TANK CAPACITY 1500 GALLONS NUMBER OF BEDROOMS 5

TRENCHES - 180 sq. ft. per bedroom sidewall area. Trench to be 2 ft. wide.

Inlet 3 ft below original grade. Bottom maximum depth 8 ft. below original grade. Effective area begins 3 ft. below original grade. 5 feet of stone below distribution pipe. Beginning from the intersection of the 726.91' lot line and the 316.38' lot line, place the first trench 130 ft. up 316.38' lot line and 135 ft. off the same lot line. Run trenches on contour toward the 316.38' lot line and 1972.99' lot line.

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 INSPECTION OF TRENCH BEFORE GRAVEL IS INSTALLED.

PLANS APPROVED BY Sid Abel DATE 10/5/88

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

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(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES)

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 TWO YEARS

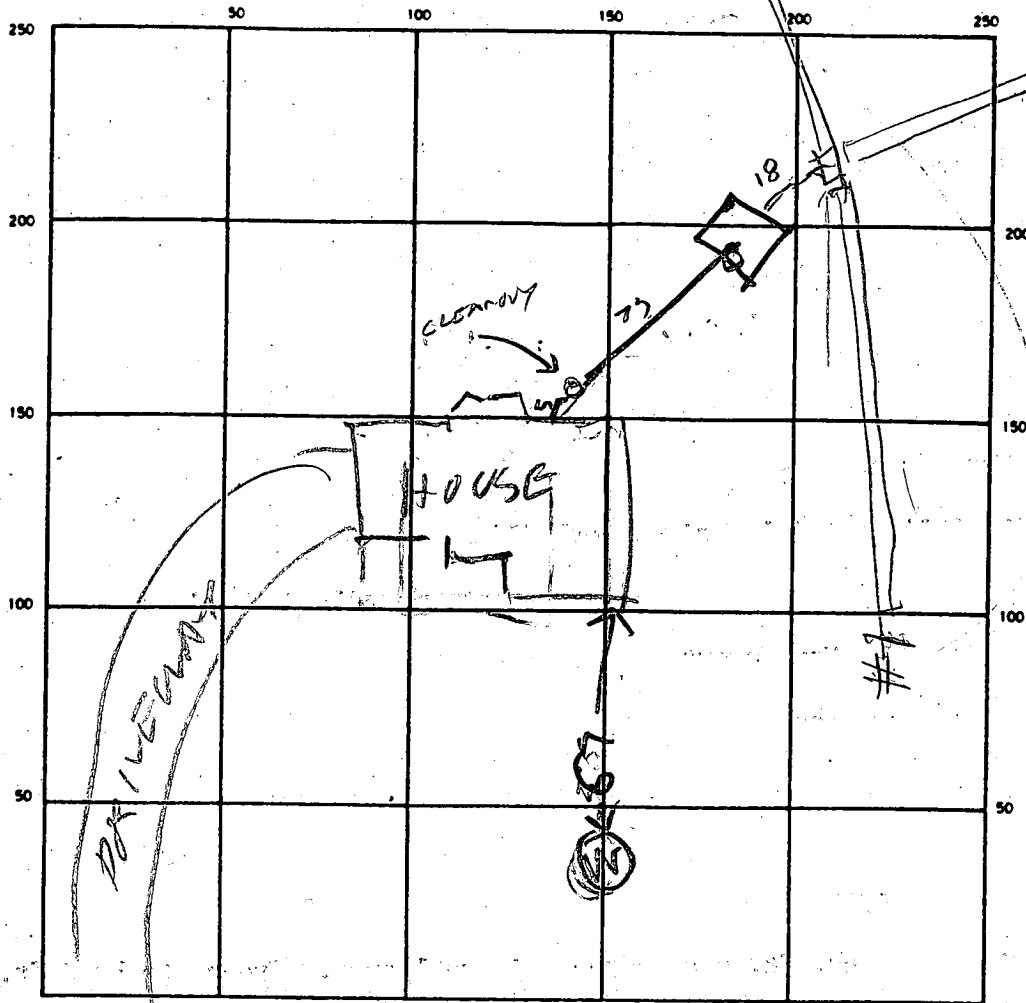
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

A 32391



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1500 CLEANOUTS OK

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

DRAIN FIELD/TILE FIELD DEPTH 

1	2	3
9	9	9

 FT. TRENCH WIDTH 2 FT. INLET DEPTH 

1	2	3
9	5	9

 FT.

EFFECTIVE GRAVEL DEPTH 

1	2	3
4	5	5

 FT. TOTAL LENGTH 

1	2	3
95	51	94

 FT. 24 0 3

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 

1	2	3
380	225	470

 SQ. FT. 1075

DRYWELL INSIDE DIAMETER \_\_\_\_\_ FT. EFFECTIVE DEPTH BELOW INLET \_\_\_\_\_ FT.

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

REMARKS 11/14/89 - LOCATION OK OK TO COVER TANK  
& HOUSE SEWER RIT 11/24/89<sup>PM</sup> - TRENCH #1 DUG. ADD STONE  
DIG TRENCH #2 RIT 12/1/89<sup>1054</sup> - ADD STONE TO ALL  
THREE TRENCHES & CALL RIT. 1/9/90 STONE ADDED  
TRENCHES OK - RIT

DATE SYSTEM APPROVED 1/9/90 INSPECTOR Raymond Rody

P45210  
A 32391

11/18/90

VISITED SITE  
WELL TAG # H0812757  
DID NOT SEE ANY PAPERS ON GROUND  
NO ONE HOME  
DOGS LOOSE  
RH

11/17/90

I lost the rest of the file on this property. The septic system was OK & the well pump inspection was OK. I checked to see if I could call Mr Van Hemert but apparently his number is unlisted. I called Directory assistance. Perhaps we can write a letter asking if he found the papers.

BH