

7/16/92  
R.S.A.P.

7/17/92 PM

# PERMIT

## SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 48247

A 40341

DISTRICT \_\_\_\_\_

DATE 48247

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH

INDEX - TIME EXPIRED FOR  
F.C.O.P. COMPLIANCE

DATE SYSTEM APPROVED 7-17-92

x461-9933 313-2640

INDEXED

INSPECTOR JEN

VanSant Plumbing 7 Heating, Inc. IS PERMITTED TO INSTALL  ALTER

ADDRESS 3 North Main Street, Mt. Airy, Maryland 21771 PHONE 795-6566

SUBDIVISION Clearview Estates LOT 15 ROAD 11902 Evening Court

PROPERTY OWNER N V Homes - Rockville Division

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 210

TRENCHES - Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the distribution box 85 feet from the intersection of the 104.17' and 325.36' lot lines and 30 feet off the left (325.36') lot line. Run trenches along contour toward the left lot lines.

NOTES - MAINTAIN 100 FEET FROM THE WELL. No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.  
OK 6/10/92 RIT

PLANS APPROVED BY Jane Nadeau DATE 3/27/92

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**

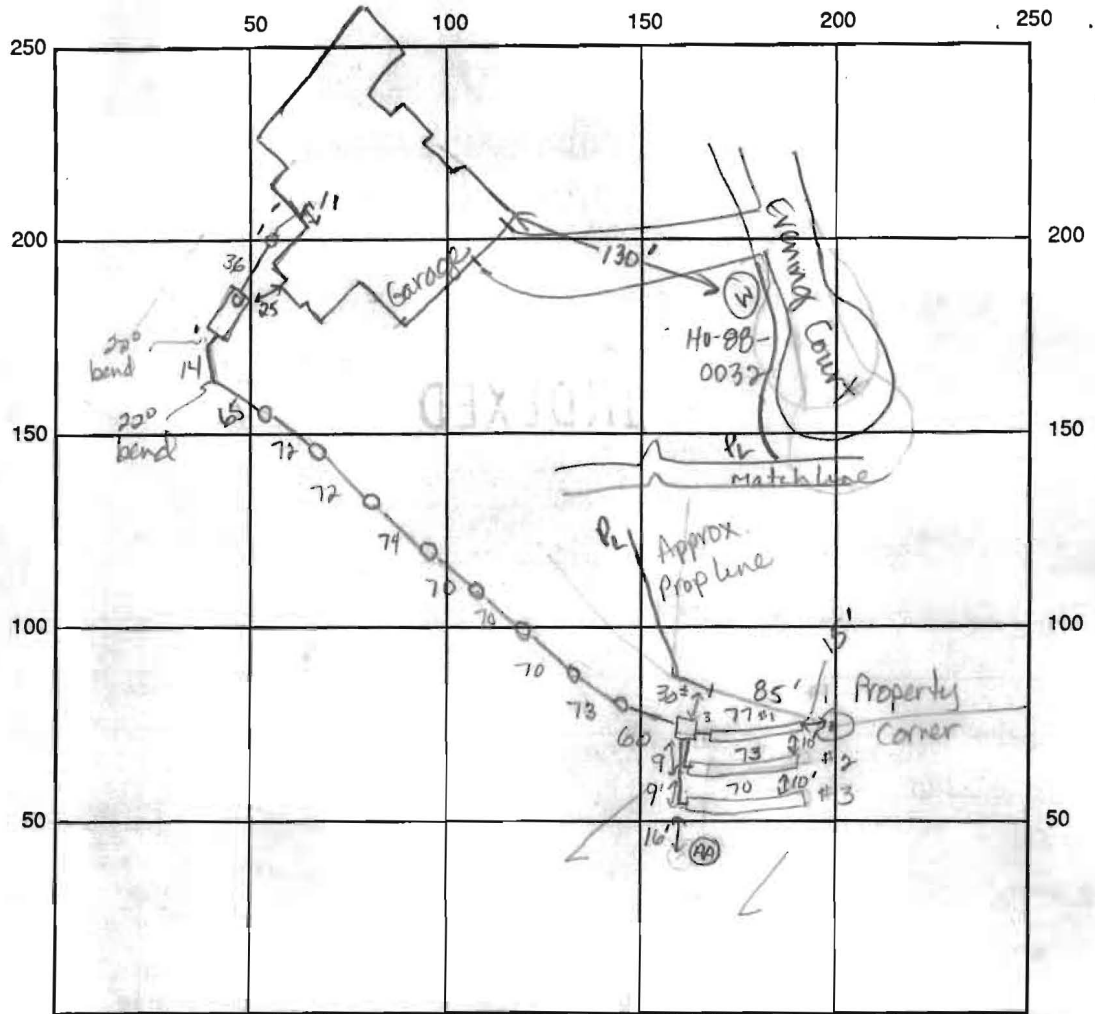
A 40341

7-16-92

Test hole

AA 2:30pm

0-2.5 Dk br si  
c Imp org  
2.5-4.0 Br si c lm  
4.0-14.0 Yellow br  
mica sandy  
si lm  
Mottles of  
6.0 ft  
throughout  
14.0 Bottom  
Dry after  
30 minutes



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Route - 108

SEPTIC TANK LEVEL 1250 gal CLEANOUTS lat tank, 9 in sewer line

DISTRIBUTION BOX LEVEL 02 (w/ baffle)

DRAIN FIELD/TITLE DEPTH 8.0 8.0 8.0 FT. TRENCH WIDTH 2.0' FT. INLET DEPTH 4 4 4 FT.

EFFECTIVE GRAVEL DEPTH 4 4 4 FT. TOTAL LENGTH 74 70 70 FT.

NUMBER OF TRENCHES 3 ONE SIDEWALL BOTTOM AREA 296 280 280 SQ. FT.

DRYWALL INSIDE DIAMETER      FT. EFFECTIVE DEPTH BELOW INLET      FT.

ABSORBENT AREA 856 SQ. FT.

REMARKS: 7-16-92 Tank ok to cover. Septic line to dist. box ok to cover. JEN  
7-16-92 ok to stone trenches 1, 2 & 3. JEN, 7-17-92 Ok to cover  
trenches 1 & 2. JEN. 7-17-92 OK to cover all work. JEN

DATE SYSTEM APPROVED 7-17-92 INSPECTOR Gene E. Nadreau