

1/4/90 1/16/90 1/100  
NOON 1/17/90 ASAP

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT 4th

P 45376  
A 35525

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

DATE 12/29/89

DATE SYSTEM APPROVED 1/17/89

INSPECTOR M. Riskin

**INDEXED**

Freedom Sanitation Service IS PERMITTED TO INSTALL  ALTER

ADDRESS 2808 Liverty Road, Eldersburg, MD 21784 PHONE 795-2385

SUBDIVISION Country View Estates ROAD 17525 Country View Way LOT 8

PROPERTY OWNER Bartholow Builders

ADDRESS \_\_\_\_\_

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

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

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 210 sq.ft. per bedroom. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 3 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 200 feet from the front lot line and 110 feet from the left side of the lot as seen when facing the lot from Country View Way. Run the trenches toward both side lines.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. DEN OK

PLANS APPROVED BY Raymond Hodges DATE 9/9/87

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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES)

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

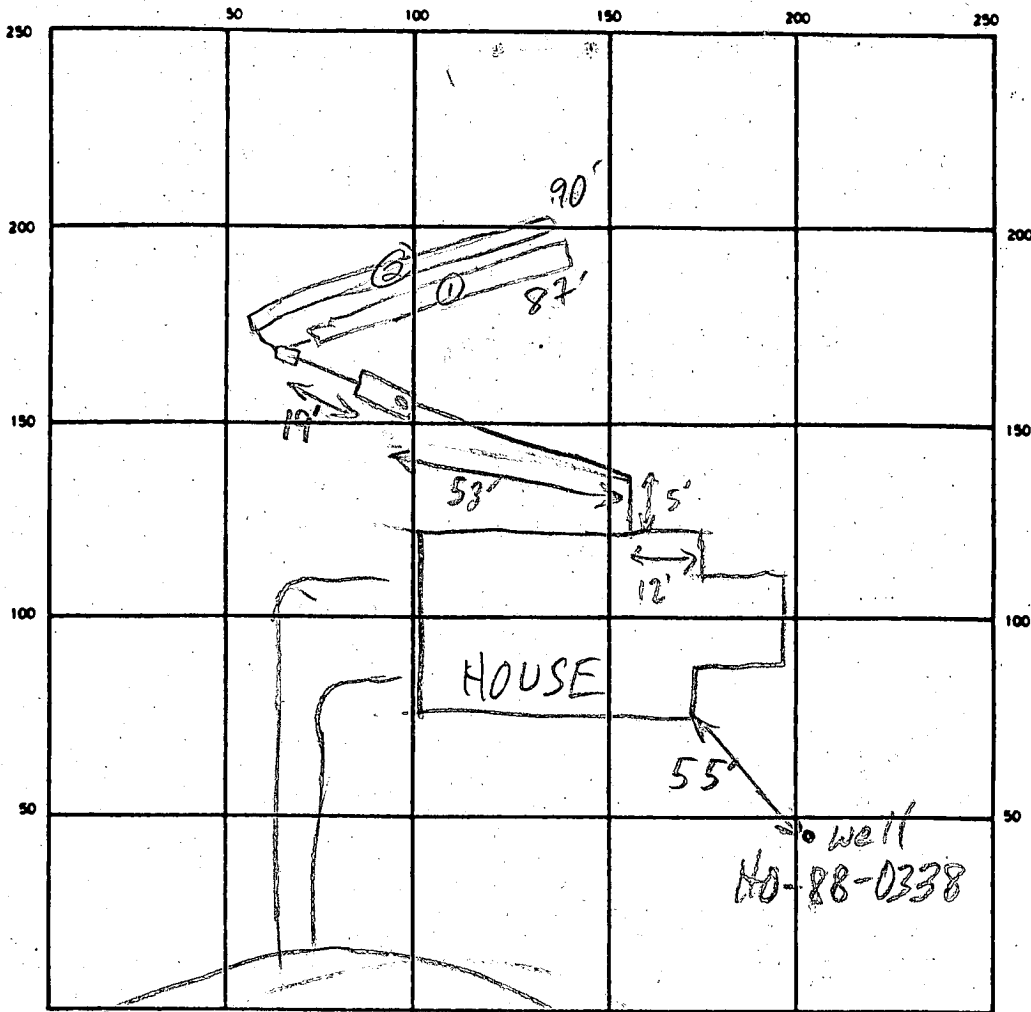
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

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

A 35525



COUNTRY VIEW WAY

SEPTIC TANK LEVEL 1250 GAL-OK CLEANOUTS OK

DISTRIBUTION BOX LEVEL OK - BAFFLE IN

DRAIN FIELD/TILE FIELD. DEPTH 8 1/2 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 1/2 FT.

EFFECTIVE GRAVEL DEPTH 5 1/4 FT. TOTAL LENGTH 90 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 435 + 405 = 840 SQ. FT.

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

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

REMARKS 1/4/90 NOTHING DONE

1/16/90 #1 OK TO CONTINUE DIGGING & STONE (1) MR

1/16/90 #2 OK TO CONTINUE W/STONE IN (2) BACKFILL

HOUSE TO DB & TRENCH (1) MR

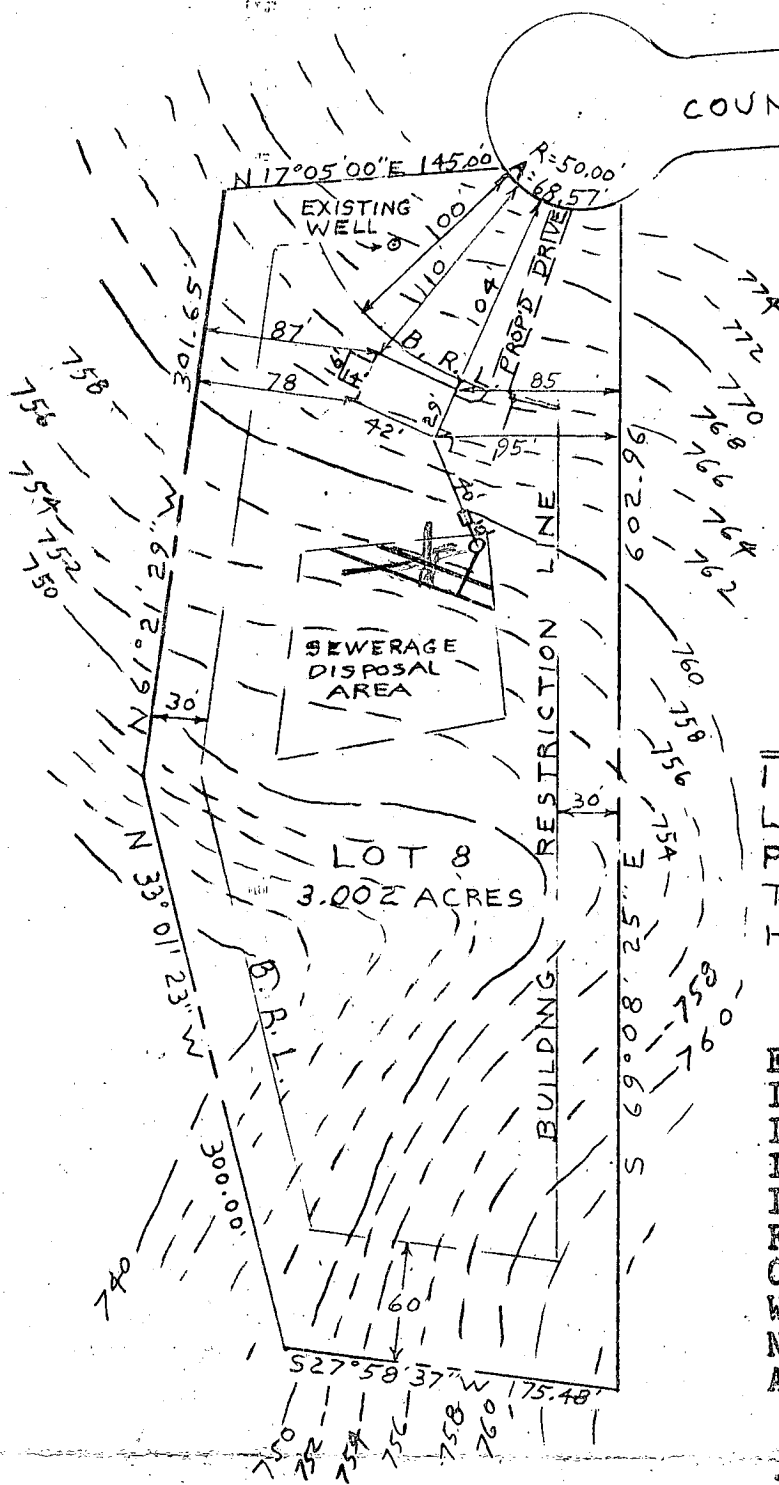
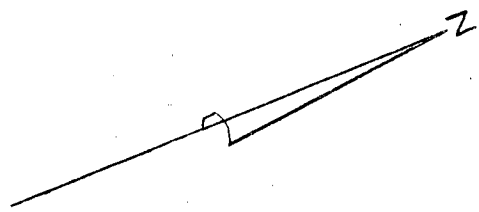
1/17/90 OK TO COVER ALL MR

DATE SYSTEM APPROVED 1/17/90 INSPECTOR M. R. F. Kin

William E. Doyle

LAND SURVEYOR 8440

5312 EMERALD DRIVE SYKESVILLE, MARYLAND 21784 PHONE (301) 795-2210



**PLOT PLAN**  
 17525 COUNTRY VIEW WAY  
 LOT 8, PLAT OF, COUNTRY VIEW  
 PLAT NO. C.M.P. 7321  
 TAX MAP 2, P124  
 HOWARD COUNTY MARYLAND

EXIST, GRN. AT DISTR. BOX	759.00
INV. IN DISTR. BOX	755.00
INV. OUT OF SEPTIC TANK	755.20
INV. INTO SEPTIC TANK	755.60
INV. OUT OF DWELLING	756.40
FIRST FLOOR ELEV.	768.20
CELLAR ELEV.	759.20
WELL ELEV.	769.70
NO. OF BEDROOMS	3
ACREAGE	3.002 ACRES

SCALE: 1" = 100'  
 DRAWN: JUNE 29, 1989

I CERTIFY THE ABOVE MEASUREMENTS  
 AND ELEVATIONS ARE ACTUAL AND  
 CORRECT FOR THIS PROPERTY.

signed William E. Doyle

8/4/89  
 PLANS OK  
 [Handwritten initials]

