

10/29/91. anytime
12-23-91. anytime

10/24/89
10/29/91
P.C.O.
P. 45723
A 28869

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT _____

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

04-341554

DATE 10/27/89

DATE SYSTEM APPROVED 12-23-91

INSPECTOR R.P. Pinsky

INDEXED

Kenneth D. Sparks

IS PERMITTED TO INSTALL ALTER _____

ADDRESS _____ PHONE 465-2931

SUBDIVISION Countryside ROAD # 3651 Point Hitch Rd LOT 16

PROPERTY OWNER Mr. and Mrs. Kenneth D. Sparks

ADDRESS _____

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

GARBAGE GRINDER? YES NO _____

SEPTIC TANK CAPACITY 2000 GALLONS NUMBER OF BEDROOMS 5

TRENCHES - 244 sq. ft. per bedroom with garbage disposal. Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Start the first trench 440 feet down the left lot line and 90 feet off that lot line. Run trenches along contour toward left lot line.

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

NOTE - System in woods - 10/29/91 O. Bel

PLANS APPROVED BY C. Williams DATE 10/13/89

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

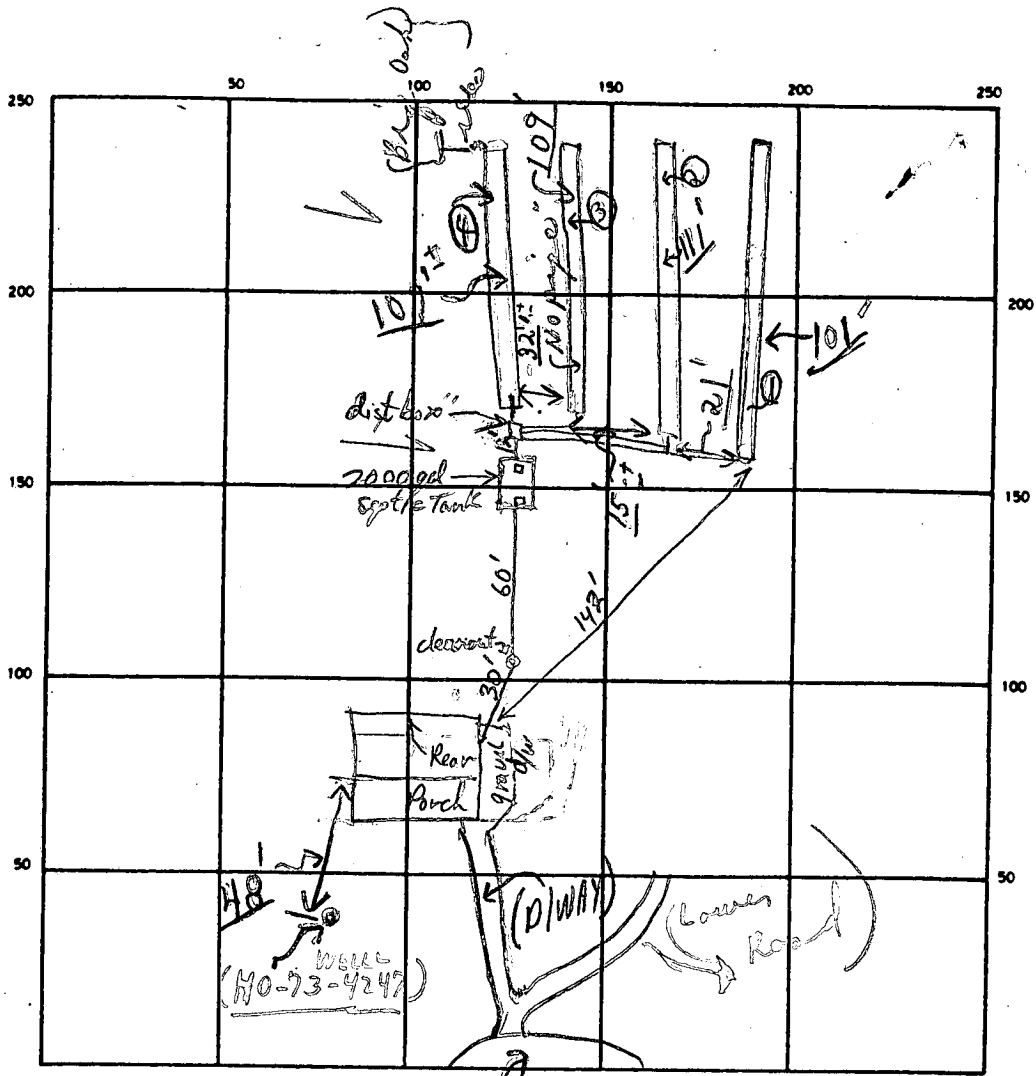
BUDG. PERMIT SIGNED AND RETURNED 1/4/90
SFD - 4 Bedroom - 30681

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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

BUDG. PERMIT SIGNED AND RETURNED 1/4/90
gms - Sewer # 30682

A 28869



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

POINT NITCH RD. CUL DE SAC

SEPTIC TANK LEVEL 2000 gal CLEANOUTS S.T. / In Line

DISTRIBUTION BOX LEVEL (Buffer is)

DRAIN FIELD/TILE FIELD. DEPTH 5' average FT. TRENCH WIDTH 3' FT. INLET DEPTH 3' FT.

EFFECTIVE GRAVEL DEPTH 2'+ FT. TOTAL LENGTH 101' 111' 109' } 428' FT. } 107'±

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 1284 SQ. FT.

DRYWELL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS P.M. 10/29/91 Partial-on trenches only - ok for stone in all trenches; need to see all pipes from house to trenches; and pipe each of the trenches at ends & middle. "No other work done"; "HOLD FOR A CALL", C.B.S. C.B.S.

Tank & db installed OK - out over 12/23/91

DATE SYSTEM APPROVED 12/23/91 INSPECTOR Ref. Piribly