

8/27/86 AM

approved
8/27/86
C. Williams

PERMIT

P 37534

A 20564

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

ELLCOTT CITY
DISTRICT 5th
DATE 8/27/86

C. C. Cissol IS PERMITTED TO INSTALL X ALTER _____
ADDRESS 14079 Brighton Dam Road, Clarksville, MD 21029 PHONE 654-2006
SUBDIVISION _____ ROAD 11978 Simpson Road LOT _____
PROPERTY OWNER Raymond Britton
ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.
GARBAGE GRINDER? YES _____ NO X _____
SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 200 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 6 feet below original grade. Effective area begins at 3 feet below original grade. 3 feet of stone below distribution pipe.

LOCATION - Start the first trench 175' from the rear lot line and 25 feet from the left lot line as seen when facing the property from Simpson Road. Run trench(s) Along contour toward front of property.

NOTE - No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

Handwritten initials

PLANS APPROVED BY C. Williams DATE 5/27/86

- 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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.
- 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 THREE YEARS.
- NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 8 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

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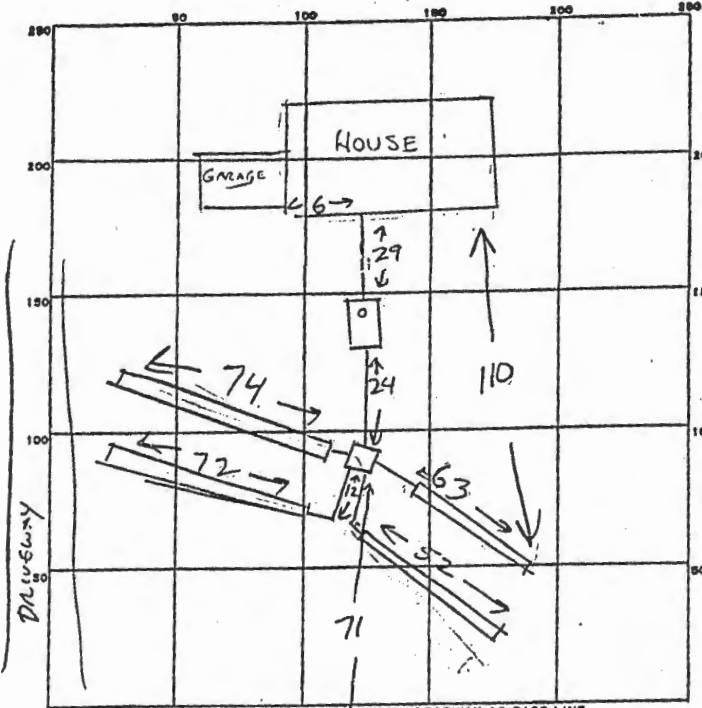
*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

OWELL

20564



74
72
63
47
6
266
3)800

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.
CENTER SIMPSON RD

PERMIT CARD

SEPTIC TANK, LEVEL CLEANOUTS ST

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 6.1 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 3.1 FT. IN. TOTAL LENGTH 261 FT.

NUMBER OF TRENCHES 4 (74+72+63+52) SIMULT. TOTAL BOTTOM AREA 809

SEEPAGE PITS, INSIDE DIAMETER — FT. DEPTH BELOW INLET — FT.

ABSORBENT AREA 809 SQ. FT.

261
3.1
261
783
809.1

REMARKS OK TO COVER. 8/27/86 CW

DATE SYSTEM APPROVED 8/27/86 INSPECTOR Craig Wilbur