

For
11/29 A.M. ✓
&
P.M. ✓
11/30 A.M. ✓

PERMIT

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

P 45301

A REPAIR

DISTRICT _____

DATE 11/1/89

DATE SYSTEM APPROVED 11/30/89

INSPECTOR C.B.S.

INDEXED

Hy and Lowe

IS PERMITTED TO INSTALL _____ ALTER

ADDRESS ✓ 7000 Warfield Road, Gaithersburg Md. 20760 PHONE ✓ 926-5924

SUBDIVISION _____ ROAD 2415 Mullinix Mill LOT 831-7880

PROPERTY OWNER _____ Arthur Robertson *Need a check for*

ADDRESS _____ 2415 Mullinix Mill Road *repair*

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

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS _____

REPAIR - CALL FOR INSEPTION WHEN GROUND IS OPENED SO SANITARIAN CAN RECOMMEND REPAIR.

See back - please C.B.S.

PLANS APPROVED BY _____ C. Williams DATE 11/29/89

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

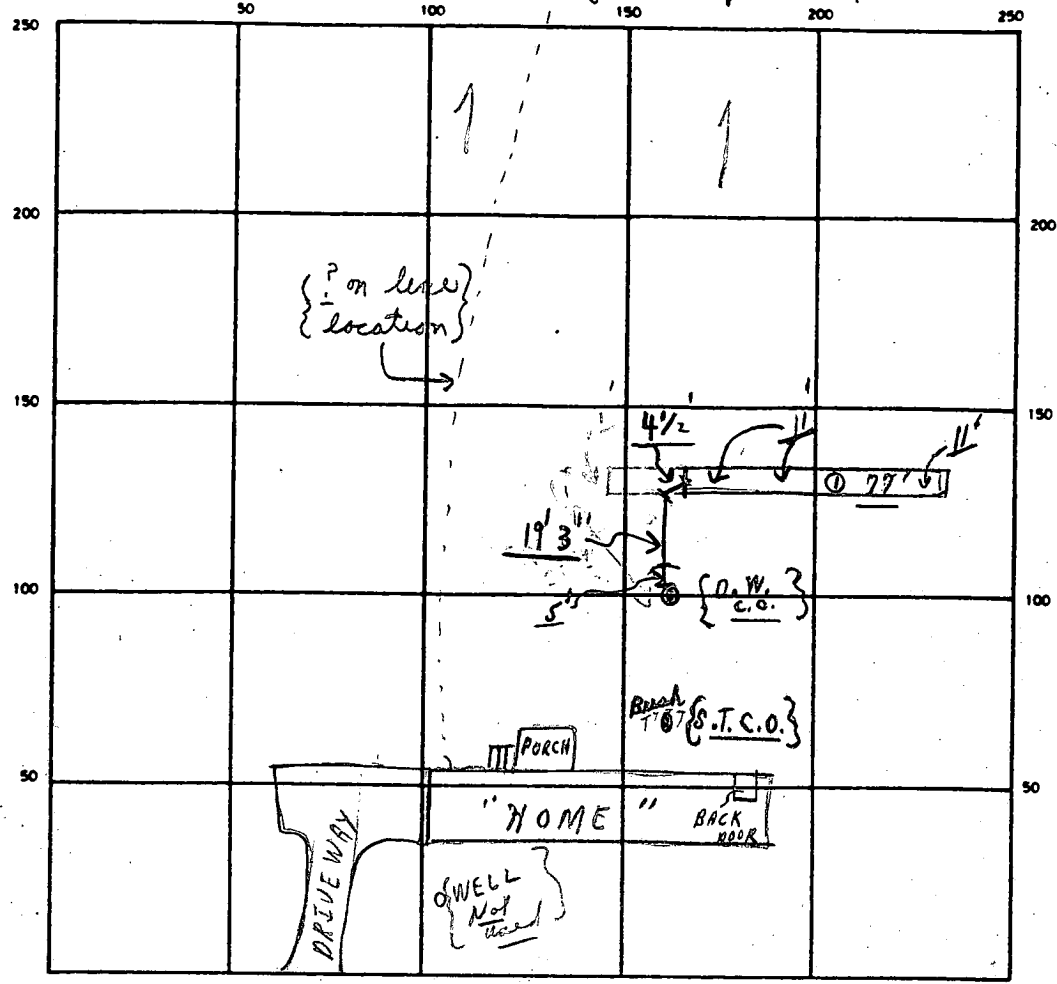
***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

45301

THIS WATER WELL - in use for renter

Open Farm Land



A.M. Hole ①
 1 1/2' 4 1/2' clay
 4' 6 1/2' loam
 (LOAM - REDDISH)
 (10% + SHALE)

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

MULLINIX MILL RD.

SEPTIC TANK LEVEL Existing CLEANOUTS Existing
 DISTRIBUTION BOX LEVEL No - coming off existing dry well
 DRAIN FIELD/TILE FIELD DEPTH 11' FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.
 EFFECTIVE GRAVEL DEPTH 7' FT. TOTAL LENGTH 77' FT.
 NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 539' SQ. FT.
 DRYWELL INSIDE DIAMETER - FT. EFFECTIVE DEPTH BELOW INLET - FT.
 ABSORBENT AREA 539' SQ. FT.

Partial 11/29 A.M. ① OK TO START TRENCH - 25' ± IN BACK OF DRYWELL; SEE ABOVE.
 11/29 P.M. ② TRENCH FOR STONE - NO PIPE FROM DRY WELL YET; PARTIAL; HOLD FOR CALL 11/30/89, 11/30/89 OK TO COVER ALL WORK - FINAL. C.B.E.

DATE SYSTEM APPROVED 11/30/89 INSPECTOR Charles Bryan Stucker