

03 - 280675

approved  
1/5/87 S 1866

## PERMIT

P 38506A REPAIR

## SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT \_\_\_\_\_

HOWARD COUNTY

INDEXED

DATE 1/28/87

BUREAU OF ENVIRONMENTAL HEALTH

DATE SYSTEM APPROVED 1-5-87

461-9933

INSPECTOR S. AbelJack FyockIS PERMITTED TO INSTALL \_\_\_\_\_ ALTER XADDRESS \_\_\_\_\_ PHONE 988-9270SUBDIVISION \_\_\_\_\_ ROAD 1131 River Road LOT \_\_\_\_\_PROPERTY OWNER CALVIN E. BooneADDRESS 1131 River Road  
Sykesville, Maryland

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 INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND.

REPAIR.

3 BR House

120 4/BR

PLANS APPROVED BY C. Williams DATE 12/29/86

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: 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 TRENCH(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES).

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.

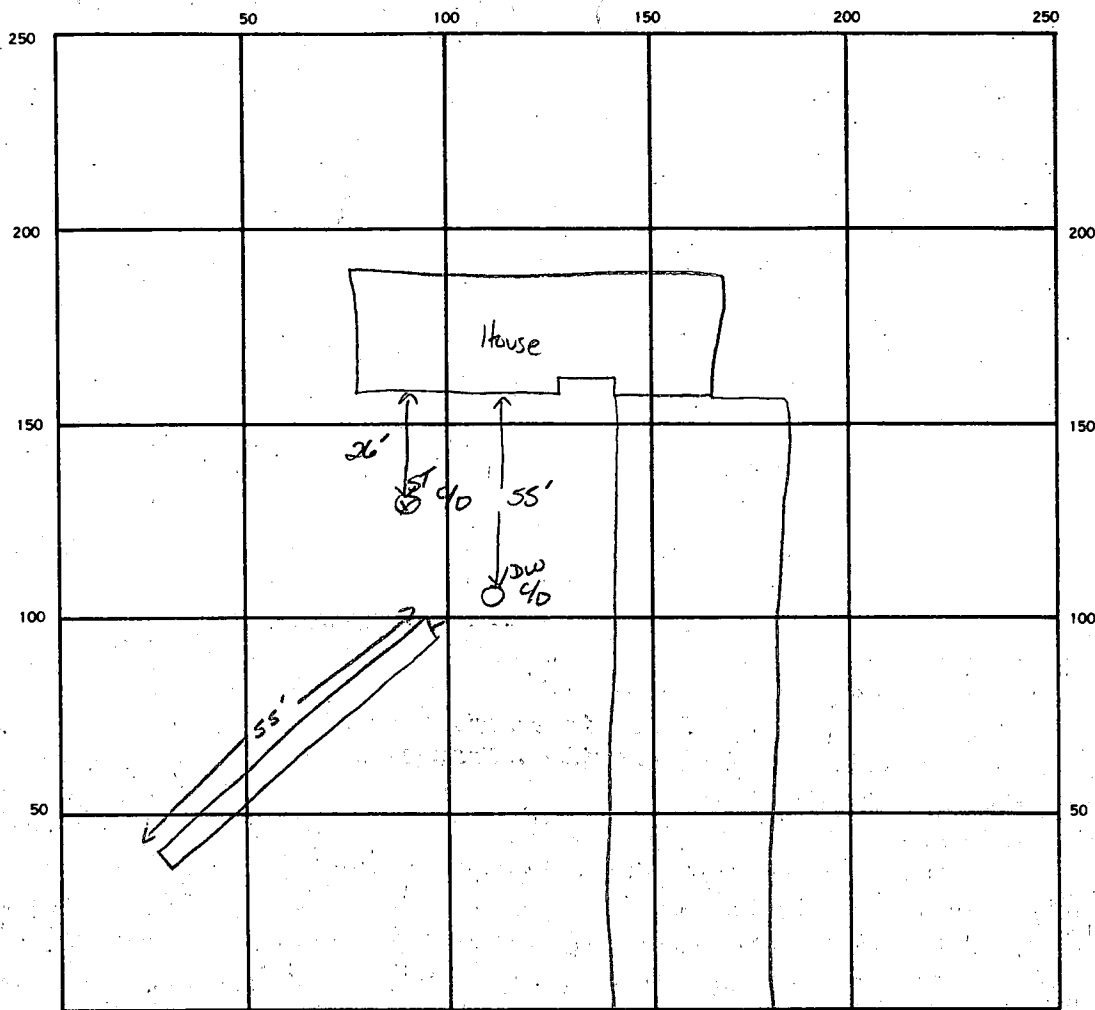
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

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

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

EH - 2-1186

P. 38506



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.  
River Rd.

SEPTIC TANK LEVEL EXISTING CLEANOUTS TO BE REPLACED ON ST + DW

DISTRIBUTION BOX LEVEL NA

DRAIN FIELD TILE FIELD. DEPTH 11.0 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4.0 FT. <sup>7</sup>

EFFECTIVE GRAVEL DEPTH 7 FT. TOTAL LENGTH 55 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL BOTTOM AREA 365 SQ. FT.

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

ABSORBENT AREA 365 SQ. FT.

REMARKS 3 BR @ 120 GPM = 360 A

DATE SYSTEM APPROVED 1-5-87 INSPECTOR S. Abel