

11/6/85
9:30 AM
2 PM

11-06-85
approved
S. Abel

PERMIT

P 36164
A REPAIR

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

04-317017
INDEXED

ELLICOTT CITY
DISTRICT _____
DATE 10/31/85

Jenkins Bros. IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 10439 Frederick Road, Ellicott City, MD 21043 PHONE 765-6646

SUBDIVISION _____ ROAD 2178 McKendree Road LOT _____

PROPERTY OWNER James D. Yeiser

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 EXISTING 1500 GALLONS NUMBER OF BEDROOMS 3(4)

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

INLET AT 4.5'-5' BOTTOM AT 11' - 6.5' OF STONE Below PIPE. Limited
REPAIR AREA Available; TO EXTEND TRENCH AS FAR AS POSSIBLE ON GRADE TO
ESTABLISH 80' LENGTH; S. Abel

PLANS APPROVED BY C. Williams DATE 11/01/85

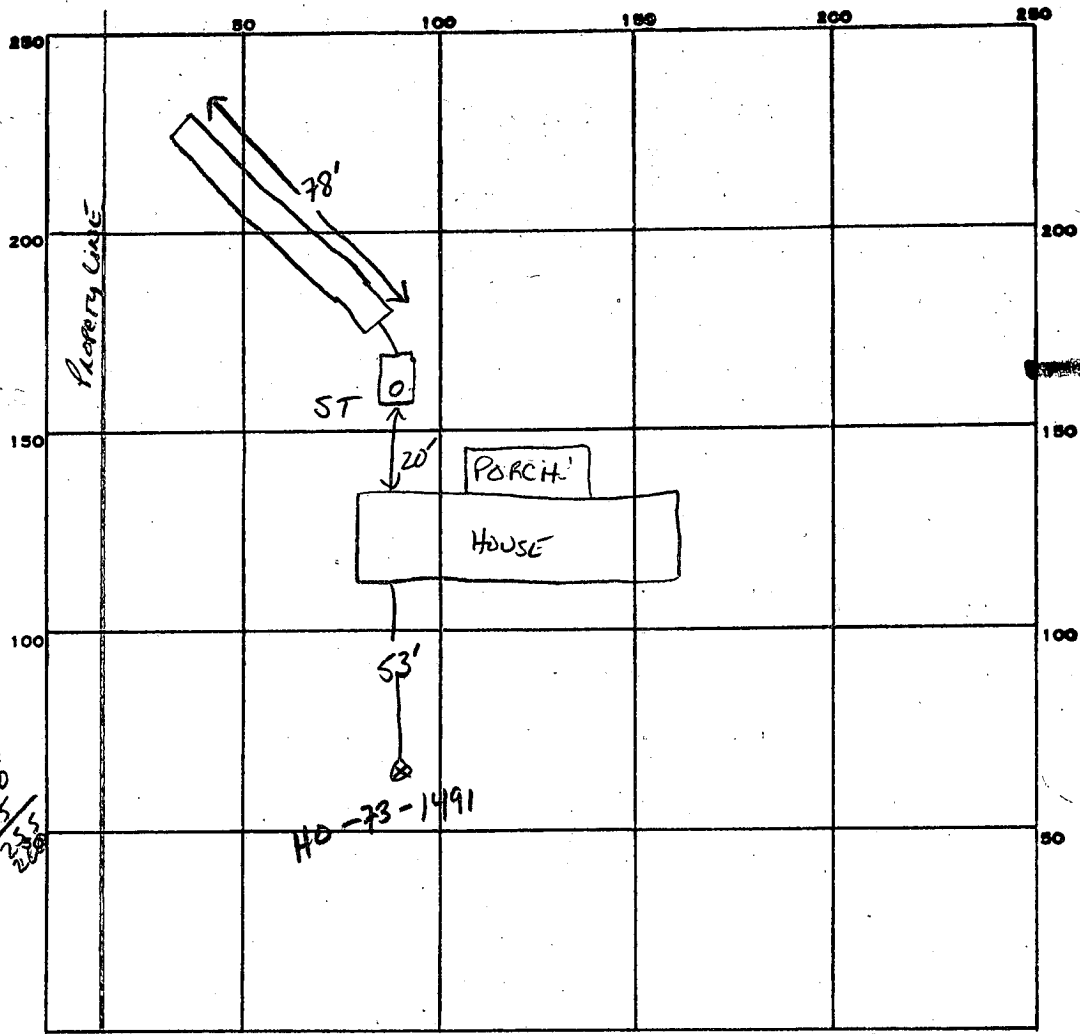
- COVER NO WORK UNTIL INSPECTED AND APPROVED.
- NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.
- NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.
- NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. 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 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.

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

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

P 36164



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.
McKendree Rd.

PERMIT CARD

SEPTIC TANK, LEVEL 1500 GAL EXISTING CLEANOUTS EXISTING ST
Pumped CLEAN

DISTRIBUTION BOX, LEVEL N/A

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT. INLET 4.5'

GRAVEL DEPTH 6.5 FE TOTAL LENGTH 78' FT.

NUMBER OF TRENCHES 1 ONE SIDE WALL TOTAL BOTTOM AREA 507 ϕ

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

ABSORBENT AREA 507 SQ. FT.

REMARKS DRY HOLE TO 13' VISUAL INSPECTION SAND LOAM AT 4.5-13'; 4 BR
HOUSE 120 ϕ / BR = 480 ϕ ; LIMITED AREA FOR REPAIR; TO EXTEND TRENCH
AS CLOSE TO 80 FE AS POSSIBLE

DATE SYSTEM APPROVED 11-06-85 INSPECTOR S. Auhl