

5/10/78 *app'd G.S.*

# PERMIT

P 27949  
A 19607

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd

**INDEXED**

DATE 4/25/78

Kastner Plumbing & Heating IS PERMITTED TO INSTALL X ALTER

ADDRESS \_\_\_\_\_ PHONE 725-5000

SUBDIVISION \_\_\_\_\_ ROAD 2610 Pfefferkorn Road LOT Parcel 3

PROPERTY OWNER Tech-Con Development, Inc.

ADDRESS Suite 314, Century Plaza 2000, Columbia, Md.

SPECIFICATIONS 4 bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET. BOTTOM AREA \_\_\_\_\_ SQ. FT.

DEEP TRENCH \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET. BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA 120 sq. ft. per bedroom

INLET PIPE 3 1/2 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 11 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT \_\_\_\_\_ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AND \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AS SEEN WHEN FACING LOT FROM

Place dry well at point 60 ft. from intersection of 426.19 line and 478.7 line (left lot line) going toward rear of lot measured along left sideline and 130 ft. in from that point 1 to left sideline. ( See diagram) Needs manhole type cleanout to grade level.

PLANS APPROVED BY Donald W. Monaghan DATE 1/23/78

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 PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

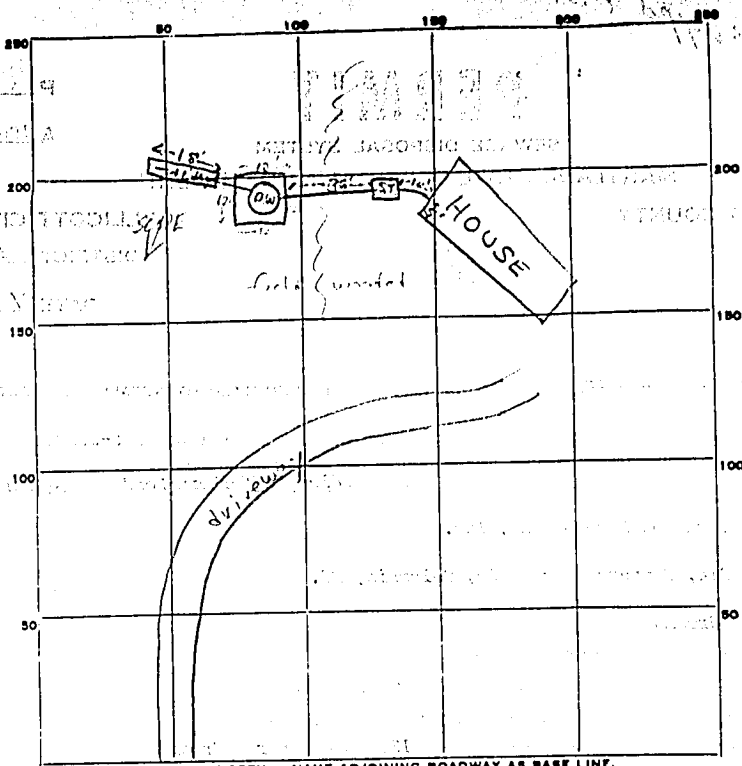
PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

HD - 23

A19607



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Pfefferhorn Rd.

PERMIT CARD ✓ septic final O.K. F.S.

SEPTIC TANK, LEVEL 1250 gal. CLEANOUTS 

S.T.	D.W.
✓	✓

DISTRIBUTION BOX, LEVEL n.o.

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 8 IN. TOTAL LENGTH 18 FT.

NUMBER OF TRENCHES 1  $\frac{1}{2}$  SIDEWALL TOTAL BOTTOM AREA 135 #

SEEPAGE PITS, INSIDE DIAMETER 48 FT. DEPTH BELOW INLET 7.5 FT.

ABSORBENT AREA ± 495 SQ. FT.

REMARKS 5/10/78 O.K. to put gravel in trench; top of septic tank 12 1/2' below grade - no need for manhole F.S.

DATE SYSTEM APPROVED 5/10/78 INSPECTOR Frank Skinner