

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

9/21/82  
water test

9/21/82 Appl F.S. 3/14/56

P 3/14/56

A 24521

6/26/81  
6/29/81  
6/30/81  
NADA  
please

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

## INDEX

DATE 6/17/81

Mitchell-Wiley IS PERMITTED TO INSTALL  ALTER

ADDRESS 3900 Pine Orchard Lane, Ellicott City, Maryland PHONE 465-6298

SUBDIVISION Flamewood ROAD 7512 Flamewood Dr. LOT 3-D, Sec. 3

PROPERTY OWNER F. G. Marker Co., Inc. (490-9371)

ADDRESS 5900 Princess Garden Parkway, Lanham, Maryland 20801

SPECIFICATIONS 4 Bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS

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

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

DRY WELL

SEEPAGE PITS  ABSORBENT SIDE-WALL AREA 125 SQ. FT. per bedroom

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 11 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT 6 FT. BELOW ORIGINAL GRADE.

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

**LOCATION OF DRY WELL:** As you face the lot from the Right of Well, 25 ft. from the left (321.36 ft.) property line and 150 ft. from the right (151.04 ft.) property line.

**TRENCH:** Inlet 4 1/2 (eff @ 6 ft.) - Maximum depth 11 ft. and 40 ft. long.

Location of trench - come off right side of dry well, run trench toward 450.37 ft. (back ?) property line. Follow contour to keep trench level. Leave a 5 foot earth buffer between trench and dry well. Call for 2 inspections before and after stone is installed.

PLANS APPROVED BY William W. Zepp DATE 1/10/78

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.

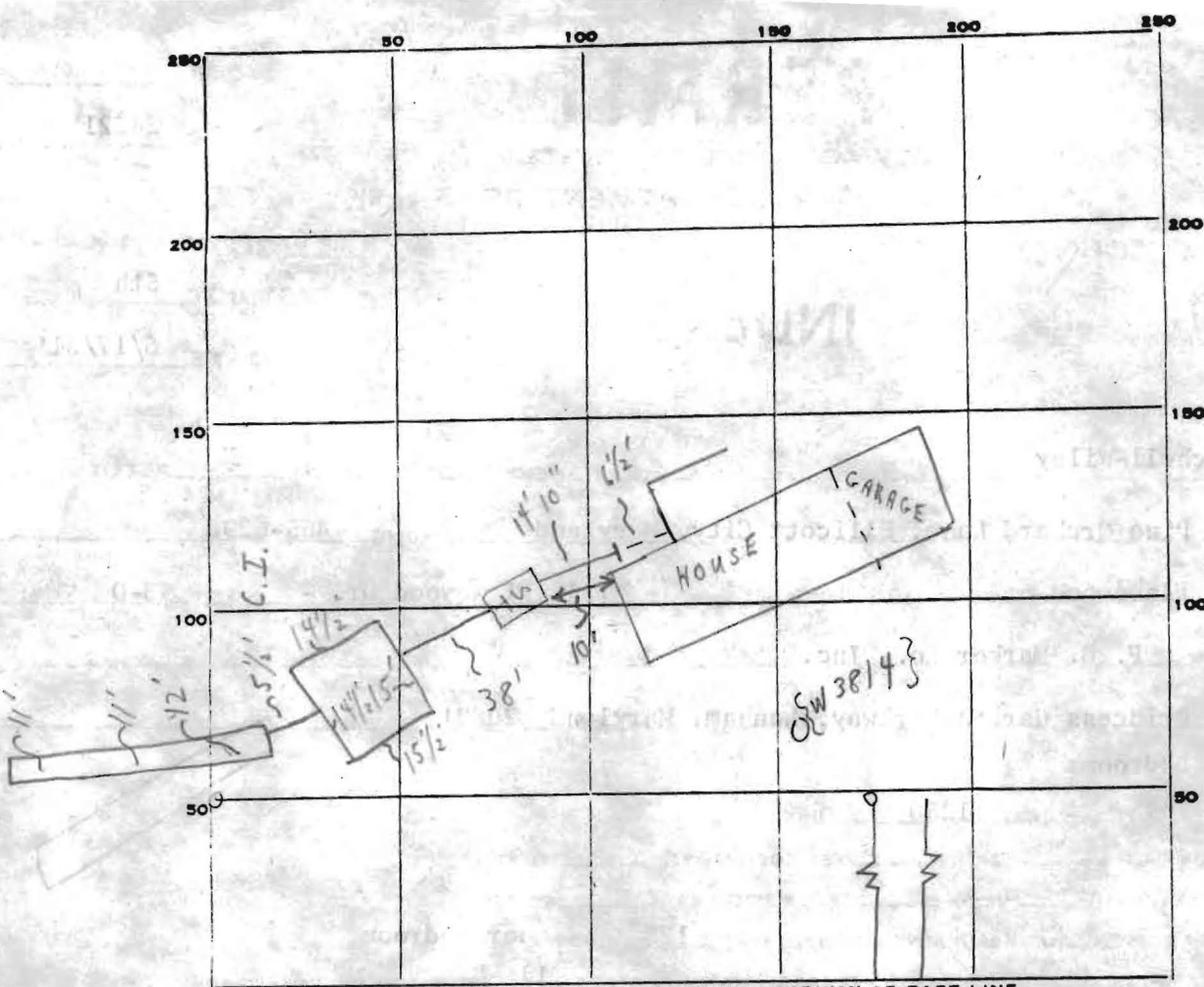
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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.**

A 24521



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

FLAMEWOOD DRIVE

PERMIT CARD

S.T.

D.W.

SEPTIC TANK, LEVEL

CLEANOUTS

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 11 1/2 AVG. FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 8-5 1/2 EFF. IN. TOTAL LENGTH 40 FT. 220

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA \_\_\_\_\_

SEEPAGE PITS, INSIDE DIAMETER 59.5 FT. DEPTH BELOW INLET 7 FT. 297.5

ABSORBENT AREA 517 SQ. FT.

REMARKS 6/26/81 NOT READY-NO WORK STARTED. 6/29/81 OK FOR STONE

INTRENCH ONLY; 6/30/81 SYSTEM - PARTIAL; OK TO COVER-TRENCH;

COVER DRYWELL TO SEPTIC TANK ONLY-NEED TO SEE HOUSE CONNECTION

& 10' OF PIPE FROM HOUSE-TO CALL.

9/2/82 - TOILET FLUSHED. FLOW INTO TANK OBSERVED RA

DATE SYSTEM APPROVED 9/21/82

INSPECTOR F. Skinner

per Allen Michels letter & water test by R.H.