

4/4/79
branch trip
4/5/79
as far as possible if possible

approved 4/5/79
J. Stager

PERMIT

29179

22772

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

INDEXED

DATE 11/8/78

Paul Schieler

Jack Fyock

IS PERMITTED TO INSTALL ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, Md. PHONE 988-9270

SUBDIVISION Linden Chapel Hills ROAD Orion Drive LOT 12, Blk. A, Sec. 5

PROPERTY OWNER ~~Willson~~ Willson/Development Corporation

ADDRESS P. O. Box 41, Sandy Spring, Md. 20860

SPECIFICATIONS 4 bddrooms

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 180 SQ. FT. absorbent sidewall area per bedroom.

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 12 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT 6 FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 20 FT. FROM right LOT LINE AND 135 FT. FROM front LOT LINE AS SEEN WHEN

FACING LOT FROM right-of-way line as front of lot.

PLANS APPROVED BY Charles B. Streaker DATE 10/28/77

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.

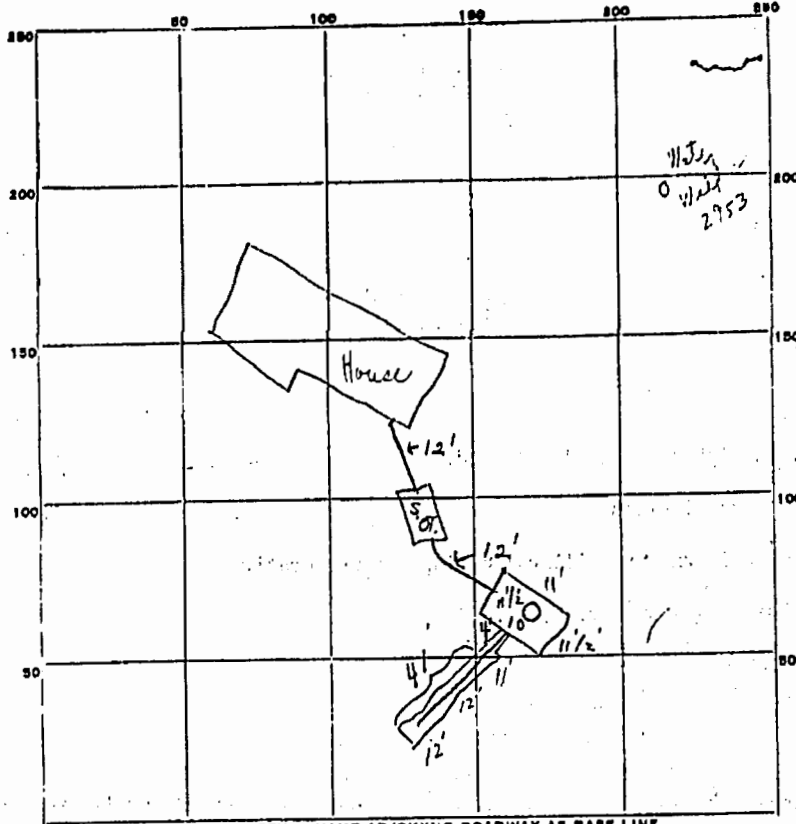
PERMIT VOID AFTER THREE YEARS.

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.

222112

4 → 12
450



$\frac{4}{7} \times \frac{200}{.8}$
750
 $\frac{4}{7} \times 375 =$
214.29

PERMIT CARD (Not seen) Orion Dr
SEPTIC TANK, LEVEL OK CLEANOUTS S.T. D.W. OK Term Cost
DISTRIBUTION BOX, LEVEL N/A

TILE FIELD, DEPTH 11-12 1/2 FT. TRENCH WIDTH 2' FT. 242
GRAVEL DEPTH 8 IN. TOTAL LENGTH 41 FT. (2) = 82 2-172422
NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 246 OK 4/7 x 469.15
SEEPAGE PITS, INSIDE DIAMETER 4' FT. DEPTH BELOW INLET 8' (1) 264 up pipe in yard below top 269.85
ABSORBENT AREA 510 SQ. FT. < 7500 sq ft.

REMARKS 4/4/79 (1) Trench ok for stone - trench running in
same direction as pipe at this intersection
Wanted to see trench to be done!
4/15/79 - OK TO cover work of

DATE SYSTEM APPROVED 4/15/79 INSPECTOR J. Stager