

04-338456

9/2/79

PERMIT

P 30147

A 25013

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

1-26/79
HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

DATE 8/4/79

CARNEY & JOHN

Carroll County Plumbing

INDEXED

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 6240 Sykesville Road, Sykesville, Md. 21784 PHONE 795-4455

SUBDIVISION Ritz Estates ROAD 16964 Moss Meadow Way LOT 13, Block A

PROPERTY OWNER H. Carney Fryfogle

ADDRESS 320 Kingston Circle, Sykesville, Md. 21784 Phone: 795-2211

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

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

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 145 FT. FROM front LOT LINE AND 20 FT. FROM left LOT LINE AS SEEN WHEN
FACING LOT FROM Moss Meadow Way.

TRENCHES - To be 3 ft. wide. Inlet to be 3 ft. below original grade and effective absorbent area from 5½ to 6½ ft. only. Maximum depth of trenches to be 6½ ft. below original grade. A minimum of 160 sq. ft. effective absorbent sidewall area per bedroom needed. Trenches cannot exceed 100 ft. in length. Distribution box to be used if more than one trench used. Two inspections of trenches required - before and after stone installed. If more than one trench used - need to have a 15 ft. distance between trenches, center to center. Run trenches on contour.

PLANS APPROVED BY Charles B. Streaker DATE 9/4/79

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.

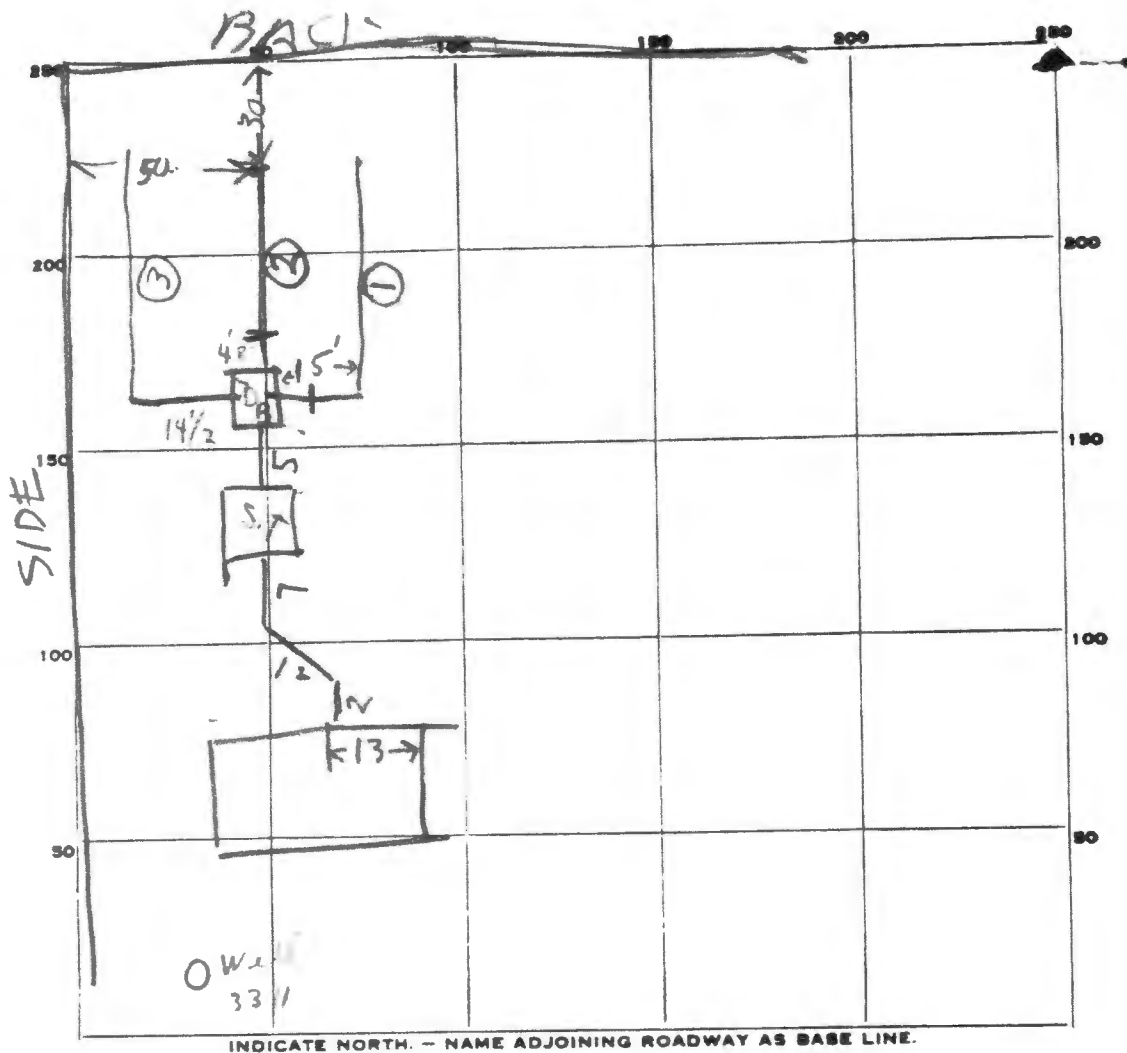
PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 8 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

Linda J. Perry 53@gmail.com

A 25013



PERMIT CARD ☒

SEPTIC TANK, LEVEL OK 1000

CLEANOUTS OK

DISTRIBUTION BOX, LEVEL TOP 1 FT BELOW GRADE

TILE FIELD, DEPTH 5-6 FT. TRENCH WIDTH 2 1/2-3' FT.

GRAVEL DEPTH 3 IN. TOTAL LENGTH 186 FT.

NUMBER OF TRENCHES 3 TOTAL BOTTOM AREA 558

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

ABSORBENT AREA 558 SQ. FT.

REMARKS 9/26/79 - DITCH #1 - 62 FT LONG 2 1/2 FT WIDE, 5-6 FT DEEP
DITCH #2 - 61 FT LONG 2 1/2 FT WIDE - 5-5 1/2 FT DEEP - INLET TO
DITCHES #1 & #2 ARE 2 FT BELOW GRADE MAKE DITCH #3 60 FT
LONG, 5-6 FT DEEP 2 1/2 FT WIDE (MAKE LONGER BECAUSE DITCH
ONLY 2 1/2 FT WIDE) GRAVE DITCHES (1 & 2) OK TO COVER TANK & H

9/24/79 Ditch #3 63 long 3' wide 5 1/2-6' DEEP OK FOR STONE
DATE SYSTEM APPROVED 9/26/79 INSPECTOR C.B. Shuck

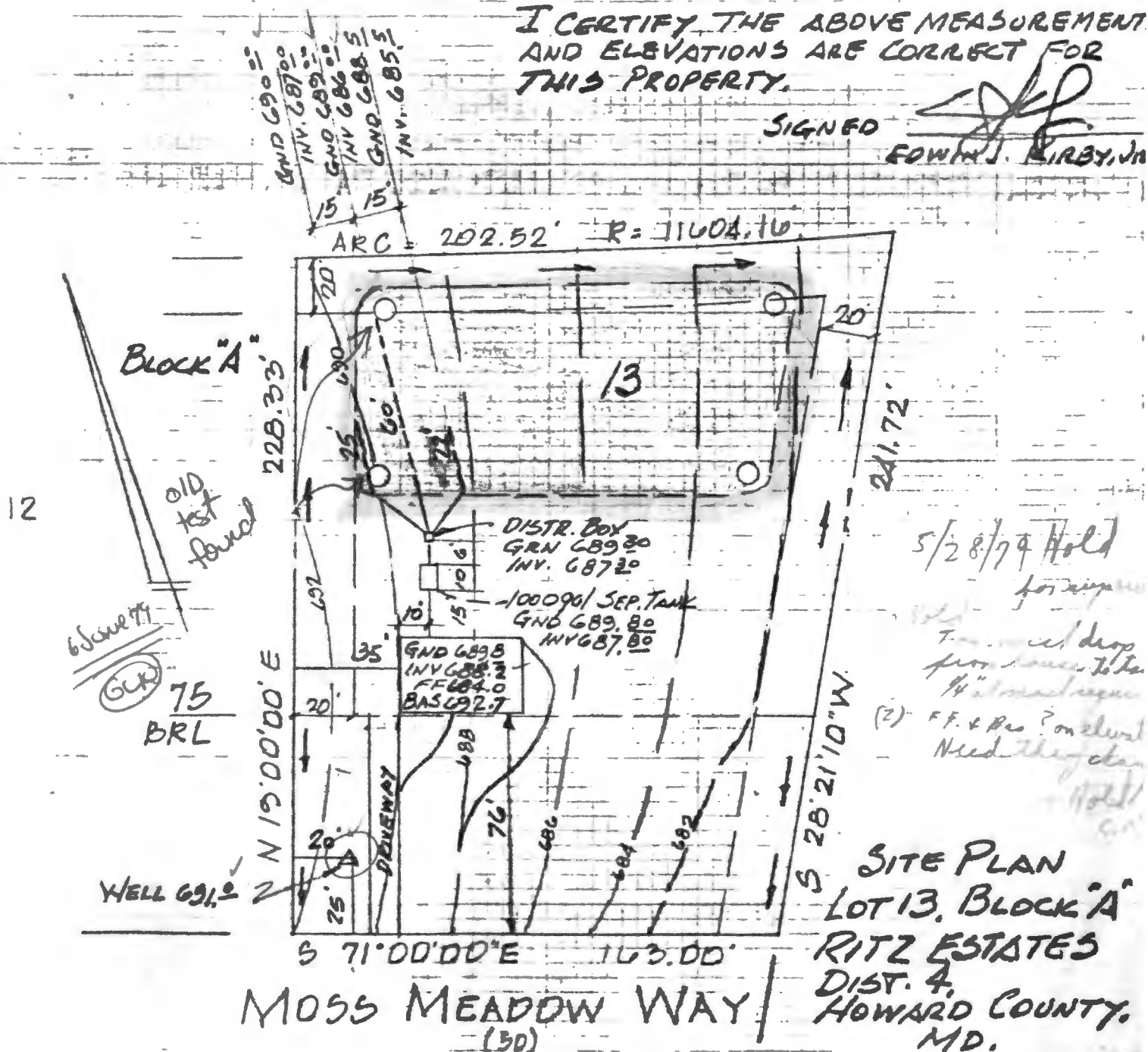
P.O. BOX 278
MILLERSVILLE, MARYLAND 21108
(301) 987-1100

DRAINFIELD 4" PERFORATED PIPE, 107 LINT
3' BELOW SURFACE, SOLID PIPE FROM
DISTR. BOX TO CONTOUR RUN.

I CERTIFY THE ABOVE MEASUREMENT
AND ELEVATIONS ARE CORRECT FOR
THIS PROPERTY.

SIGNED

FORW. J. RBY, JR

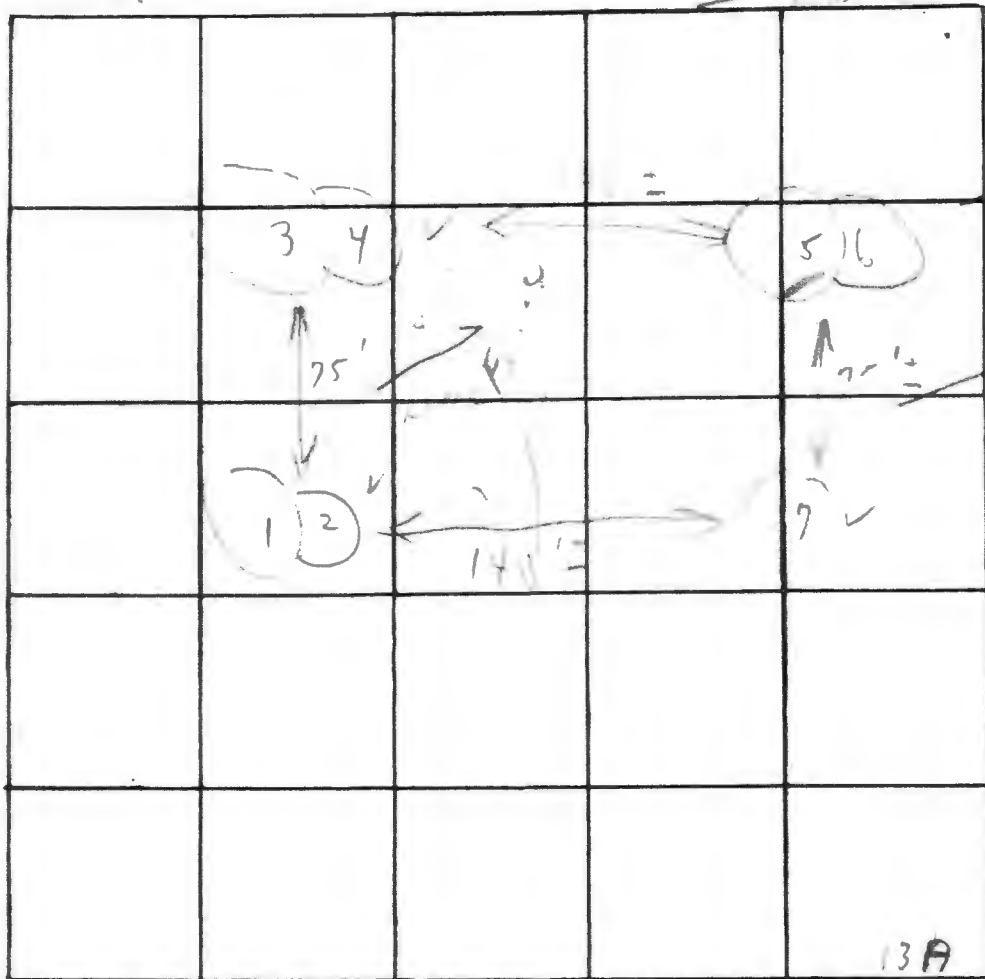


(13A)

Free 24 ←

at 70 →

Full



12-23-27
7

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/17/50	1	5 1/2'	2:31	2:37	2:37	2:50	15
	(H) 2	12 1/2'	2:32	2:37	2:37	3:02	25
	3	5'	2:58	3:03	3:03	3:10	7
	4	12'	2:50	2:58	2:58	3:12	14
May 17	5	4'	3:37	3:38	3:38	3:40	2
	6	12'	3:47	3:48	3:48	3:58	10
W.L. →	"	4'-11"	(Vertical measurement to 5 + 6)		not as indicated		

Hole in at 3:14

REMARKS

Some trees and in distance

TYPE OF SOIL

TESTED BY

C B A

ALSO PRESENT:

James E. H.