

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 5

DATE 10/14/75

Mullins Brothers

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 4717 Old Washington Road, Sykesville, Md.
21784

PHONE 795-2381

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION

ROAD 12854 Route 108 (see

LOT

original application)

PROPERTY OWNER Raymond Rogers

ADDRESS

SPECIFICATIONS - 3 bedrooms

DRAIN FIELD DEPTH FEET. BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 1,000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 25% & TANK CAPACITY 50%.

OTHER Dry well - dig pit 13 ft. sq. - set block and top for 12 ft. diameter and fill in

rest of pit with gravel. Dry well to have 6 ft. effective depth below the first 6 ft. of original grade. Max. of dry well 12 ft. below original grade. Inlet to dry well must 54 ft. below original grade. Come off dry well with 5 ft. solid pipe (earth buffer) and begin trench - trench to be 30 ft. long 12 ft. deep - 2 ft. wide with 6 ft. of gravel under pipe. Place dry well 203 ft. from right of way road and 731 ft. from left side line as seen when facing from the right of way road. CALL FOR INSPECTION OF TRENCH BEFORE GRAVEL IS INSTALLED. NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

PLANS APPROVED BY Frank Skinner/DWM

DATE 10/14/75

NOTE: INSTALL STIFF PIPES ON SEPTIC TANK AND DRY WELL. STIFF PIPES MUST BE 6" IN DIA., FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

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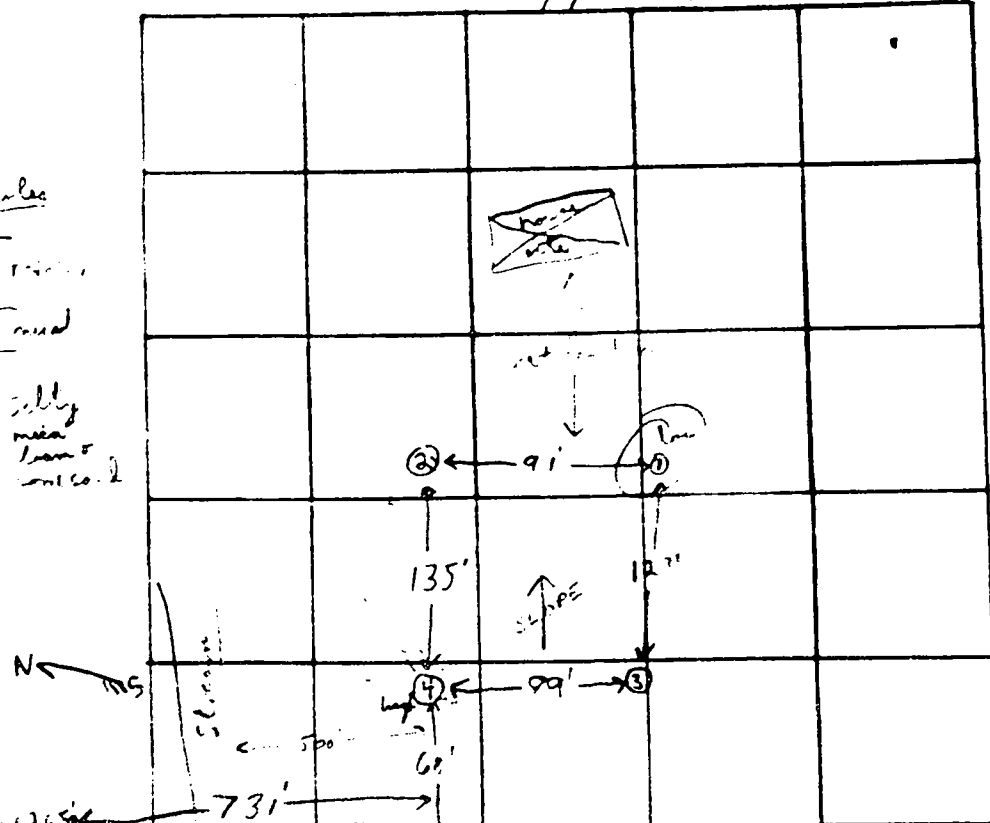
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جہاں سے
نہیں

DATE	"TS" NO	DEPTH	PRE WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/11/75	1 low	4 1/2'	10:00	pulled	10:17	10:22	
	1A	13 1/2'	10:02	10:06	10:06	10:13	7 min
	2	5'	10:08	10:25	10:25	pulled pay	10:35 8 1/2 min
	2A	12 1/2'	10:08	10:13	10:13	10:23	10 min
	1B	6'	10:19	10:35	pulled pay	10:45 1/2 drop	
	3	13'	10:19	10:35	pulled pay	10:45 1/2 drop	
	4 high	5'	10:34	10:38	10:38	10:45	7 min
	4A	13'	10:34	10:38	10:38	10:43	5 min
	2B	6 1/2'	10:37	10:40	10:40	10:46	6 min
	1C	7'	10:49	10:55	10:55	11:01	16 min

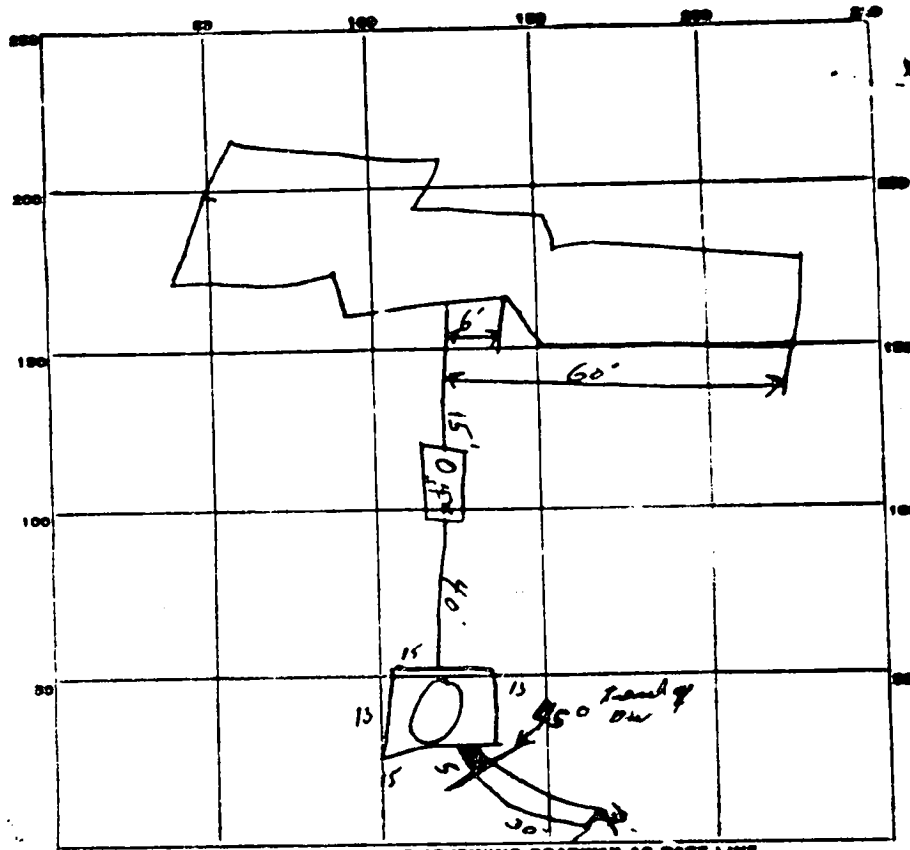
~~9 hours ago~~
~~enlet 5 min~~

1507/B.P.
inlet 7' in
at 6'

REMARKS: 101.2 1/2' L. 101.2' W.

TYPE OF SOIL micaceous sand clay to 5'

TESTED BY F.S. ALSO PRESENT: Mr. R. J. [illegible]



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

Present

SEPTIC TANK, LEVEL

1500 ST

CLEANOUTS

OK ST + DW

DISTRIBUTION BOX, LEVEL

N/A

TRECH

12' 6"

TRENCH WIDTH

2

FT.

GRAVEL DEPTH

6

IS

TOTAL LENGTH

30

FT.

NUMBER OF TRENCHES

1

TOTAL BOTTOM AREA

SEEPAGE FITS, INSIDE DIAMETER

56

FT.

DEPTH BELOW INLET

6

FT.

C248144

ABSORBENT AREA

336 / 1807

SQ. FT.

6 ASTM 2729 90 PLASTIC PIPE

REMARKS

(Plastic Pipe # ASTM 2729 90 - C248144 same as main pipe)

(1) OK To Continue on trench (2) Call for final inspection (3) OK To frame house to dig well but must leave pipe from C.W. to buffer trench area. H² get location final. H² 10/20/75 Paper in trench to damaged ground to 6' of grade.

DATE SYSTEM APPROVED

10/20/75

INSPECTOR

C. B. [Signature]