

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd

DATE 10/29/79

INDEXED

Costello Builders

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS

PHONE

SUBDIVISION

ROAD

13300
Route 144 (Clear View) LOT 1

PROPERTY OWNER

William E. Streaker

phone 442-2288

ADDRESS

15307 Frederick Road, Woodbine, Md.

SPECIFICATIONS

3 bedrooms (house trailer)

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 150 SQ. FT. per bedroom, 360 sq. ft. minimum.

INLET PIPE 3 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

Locate the dry well 930 ft. from center line of Rt. 144 and 180 ft. from left side.

If ditch only is used, ditch to be 75 ft. long with 5-6 ft. of stone, and is to
run on contour.

PLANS APPROVED BY Hodges/Frommelt

DATE 10/79

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.

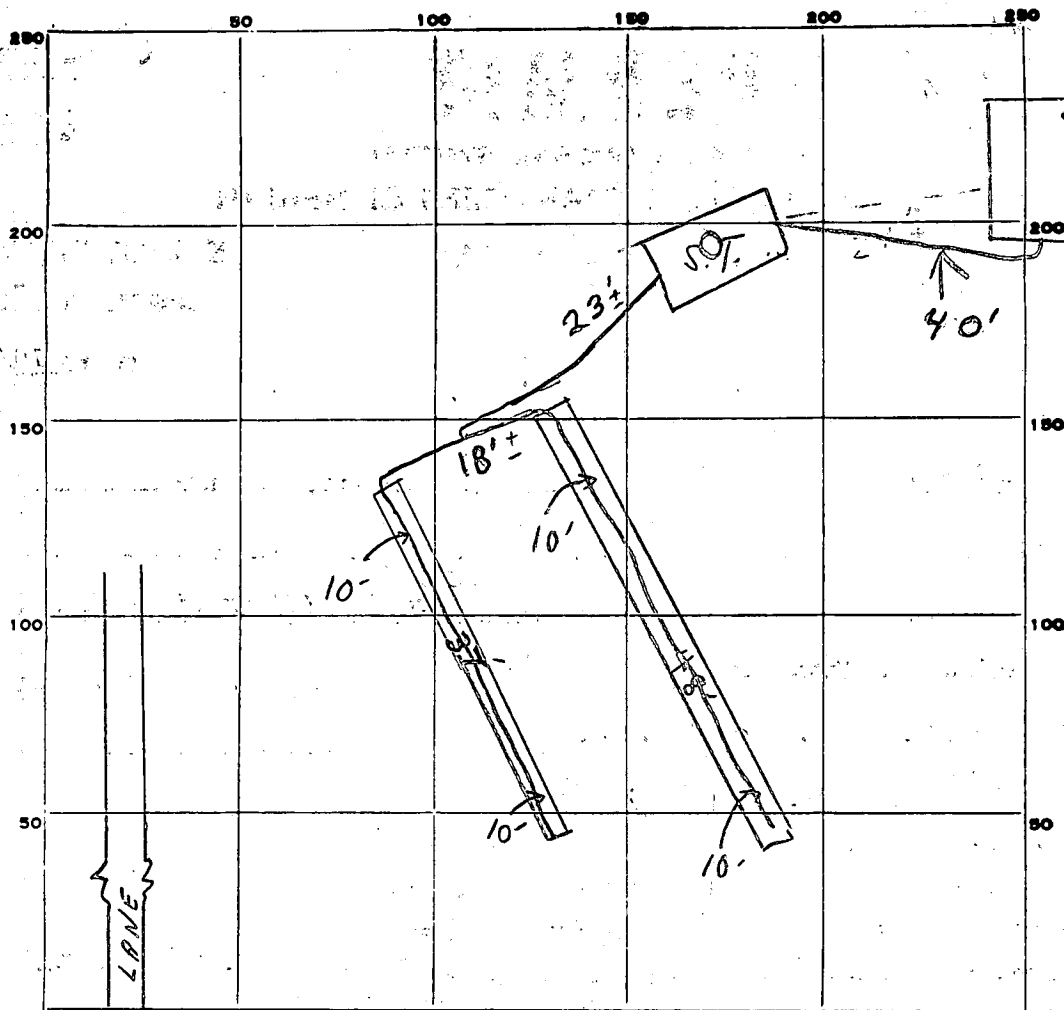
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 8 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA
COTTA ACCEPTED.

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

building permit
signed 10/29/79

serial # 41801

A 30102



PERMIT CARD ☒

SEPTIC TANK, LEVEL ☒

DISTRIBUTION BOX, LEVEL ☒

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 IN. TOTAL LENGTH 85 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 510

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

ABSORBENT AREA 510 SQ. FT.

REMARKS 12/5/79 CHECKED OK FOR STONE IN TRENCHES.

12/11/79 - OK to cover all work. fl C.B.S.

DATE SYSTEM APPROVED 12/11/79

INSPECTOR [Signature]

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30102

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

septic 3 BR. 1000 gal.

*8/27/79
1:30 p.m.
9/10/79
9:30*

*to be located 930' from E of Rt. 144
180' from left side*

DISTRICT 3rd

DATE 8/20/79

*inlet map 3'
total depth map 11'
150 ft per bed room*

(360 ft min.)

ditch 75' with 5'-6' stone

TO: THE COUNTY HEALTH OFFICER

ELLICOTT CITY, MARYLAND

NOT A SUBDIVISION

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER William E. Streaker

ADDRESS 15307 Frederick Road, Woodbine, Md. PHONE 489-4435

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 1

ROAD AND DESCRIPTION Route 144, W. Friendship, Md. "Clear View Farm"

*HOUSE TRAILER (old barn on prop.)
TO BE HERE*

SIZE OF LOT 85 acres more or less TYPE BLDG. 3 or 4 bedrooms

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER

ANY CIRCUMSTANCES.

SIGNATURE OF APPLICANT William E. Streaker *MRS*

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

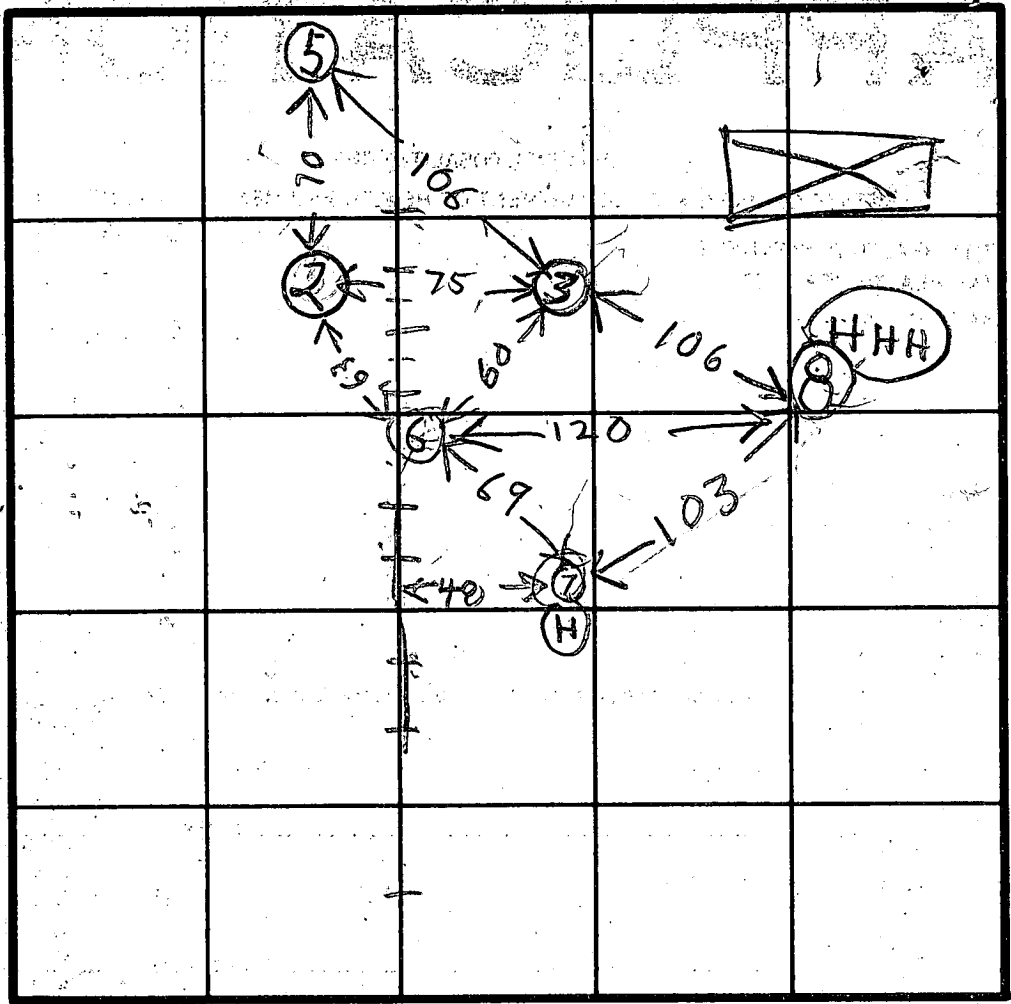
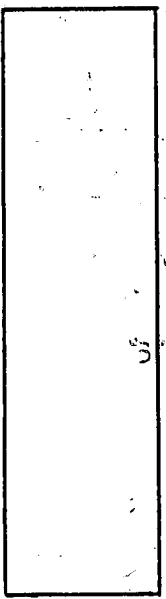
REASONS FOR REJECTION OR HOLDING 9/19/79 DM SAID PERC OK
9/21/79 TOLD MRS STREAKER TIME OK BUT HOLES MUST BE CERTIFIED PH

THIS IS NOT A PERMIT.

Lot 1
TRAILER

SEE PAGE 1

SOIL PROFILE



A30102

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/10/79	7S	3 1/2	302	320	little per FALL		
	7D	13	303	318	DIRT FELL TOP		
	8S	3 1/2	308	310	310	313	3
9/10/79	8D	13	308	310	310	316	6
	7D	13 1/2	321	327	327	347	20
	7M	5 1/2	344	355	355	420	25
9/10/79	5M	4 1/2	350	353	353	357	4

REMARKS: copy to Mrs. Streaker

TYPE OF SOIL: RH

TESTED BY: RH

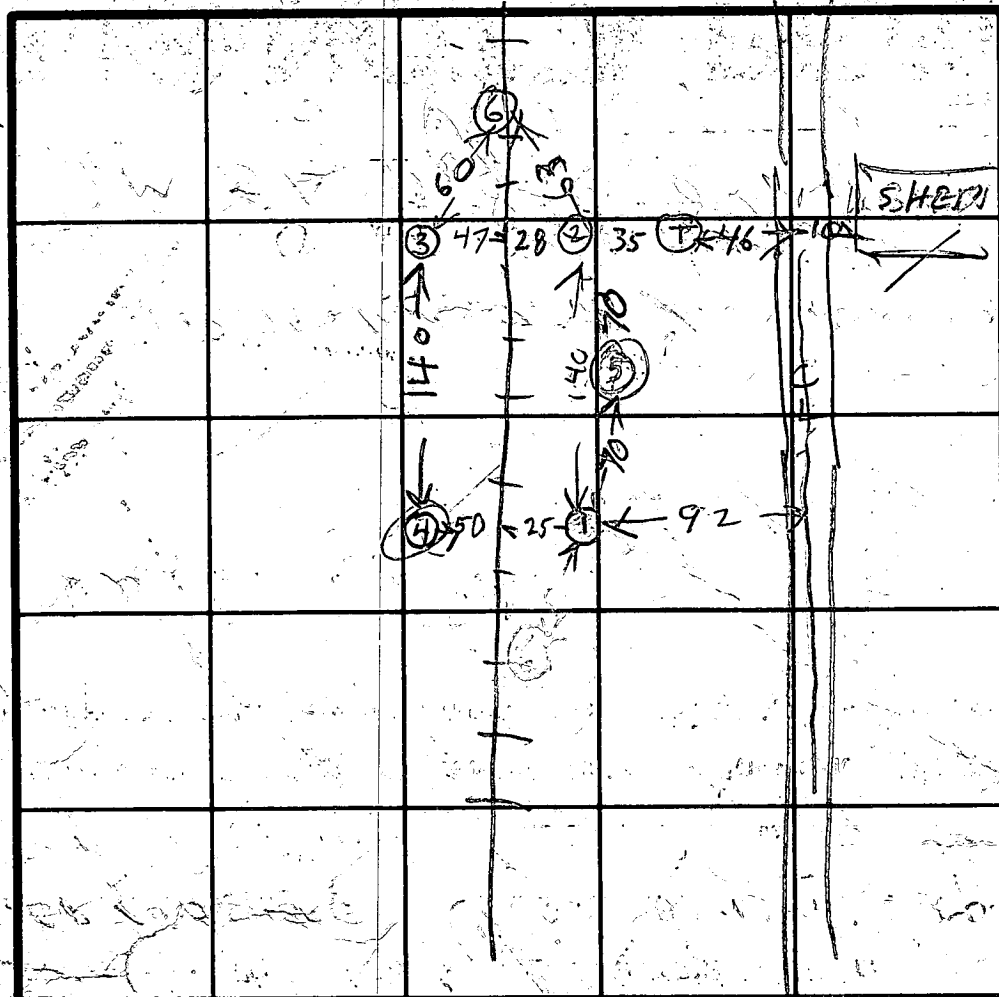
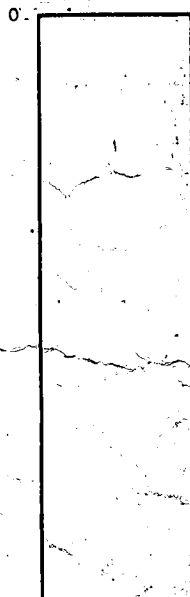
Lot Streaker

ALSO PRESENT MRS STREAKER
J. COSTELLO

12 mi
W

SEE
PAGE 2

SOIL PROFILE



HOLE ELEVATIONS

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

③ = HH

② = H

⑥ = H

① = LL

⑤ = L

④ = M

⑧ = HH

HH = HIGHER

H = HIGH

L = LOW

M = Medium

LL = Lowest

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/27/79	1V	12	TOP 3 FT CLAY	WATER	3:05	3:12	7
	2S	4	3:00	3:05	3:05	3:12	7
	2D	13	3:04	3:06	3:06	3:48	12
	3S	3	3:23	3:26	3:26	3:33	7
	3D	12	3:25	3:28	3:28	3:37	9
	4S	3 1/2	3:36	3:44	3:44	3:54	10
	④ D	12	3:37	4:06	little pen Fail		
	⑤ S	3	3:44	4:00	little pen Fail		
	5D	12	3:47	3:56	3:56	4:07	11
	6V	11	TOP 3 FT CLAY	WATER	3:56	4:07	11

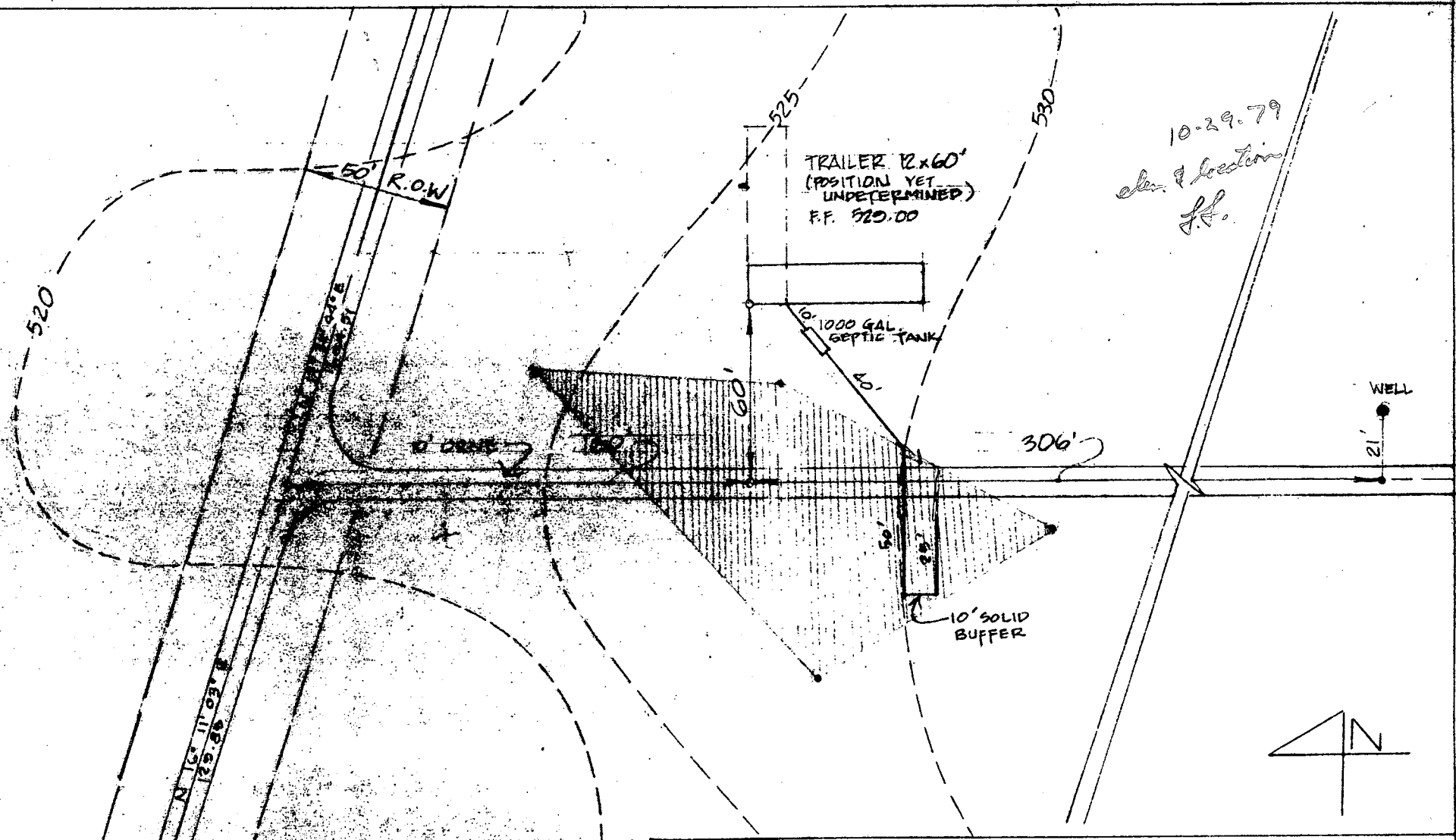
REMARKS: Hole ① is at least 5 ft lower than hole ⑤.

TYPE OF SOIL: Certified Test Holes

TESTED BY: B H & R D

MRS W. STRECKER

ALSO PRESENT



TRENCH DATA

Trench inlet	525.00
Inv. out septic tank	525.00
Inv. in septic tank	528.33
Inv. out dwelling	525.50
1st floor elevation	529.00
Well	531.00
EXIST. ELEV., TANK	528.00
EXIST. ELEV., TRENCH	530.00
ELEV. @ Perc.	530.00

STREAKER PROPERTY

SCALE:

1" = 50'-0"

APPROVED BY:

DRAWN BY:

JMST

DATE:

10-23-79

LOT NO.:

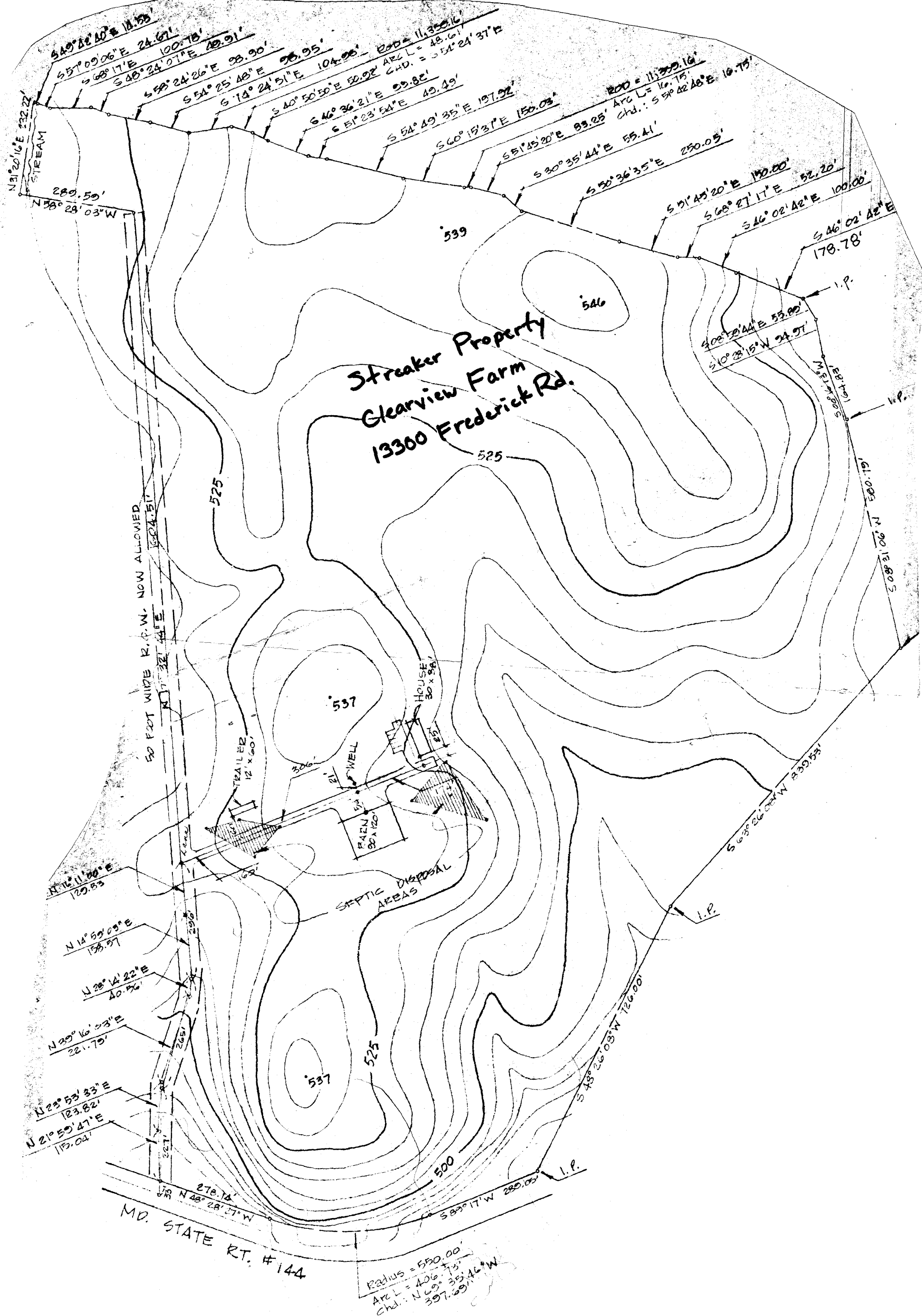
SITE PLAN - TRAILER

CLEARVIEW FARM

13300A FREDERICK RD., W. FRIENDSHIP, MD.

DRAWING NO.:

SP-1



Streaker Property
Glearview Farm
13300 Frederick Rd.

50 FOOT WIDE R.O.W. NOW ALLOWED

TRAILER
12' x 50'

HOUSE
30' x 35'

SEPTIC DISPOSAL
AREAS

MD. STATE RT. #144

Radius = 550.00'
Arc L = 406.73'
Chd. = N 69° 35' 46" W
397.69'