

5/21/85
J. Smart
+ P.M.
later

309
5/24/85
2-AM - ASAP - 1 hr later

PERMIT

5-2485
approved
S. Paul

P 35372
A 30920

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

02-284405

ELLICOTT CITY
DISTRICT 2nd
DATE 5/1/85

INDEXED

Paul Schissler IS PERMITTED TO INSTALL X ALTER _____

ADDRESS 4410 Salembottom Road, Westminster, MD 21157 PHONE 875-4197

SUBDIVISION Patapsco Park Estates ROAD 9020 Furrow Avenue LOT 12, Sec. 3

PROPERTY OWNER Edmund Jenkins

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 158 sq.ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe. LOCATION: Start first trench 135 feet from front lot line and parallel to Furrow Avenue. Second trench if needed, to be parallel to first and 10 feet closer to Furrow Avenue. NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Trenches to be installed on level ground. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OLSA

632' OF TRENCH = 158 FT OF TRENCH

PLANS APPROVED BY C. Williams DATE 9/27/83

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 AND AFTER PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.

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, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

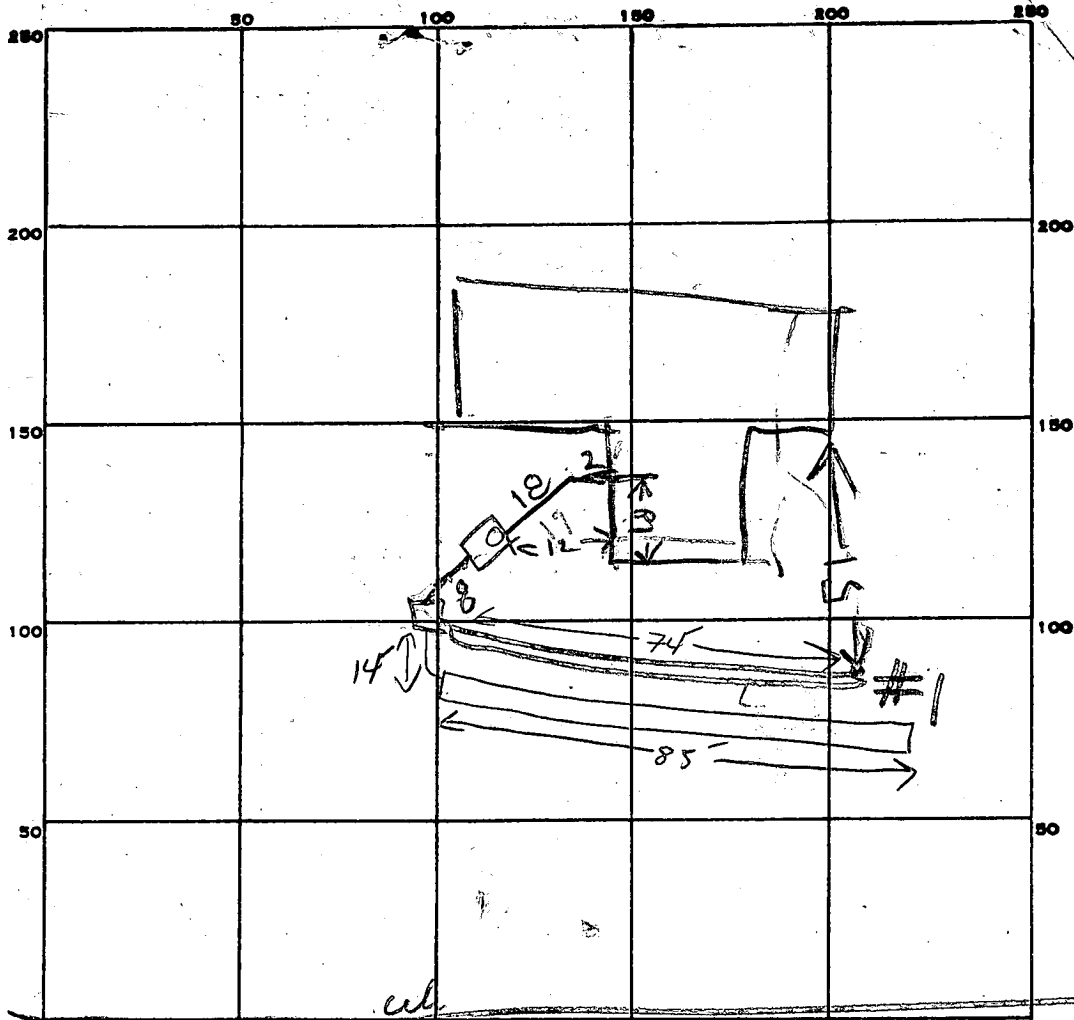
***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 30920

400
 30
 5/2/85
 5/2/85
 4
 4
 3
 184
 602
 4
 5/2/85
 158



PERMIT CARD

ST

SEPTIC TANK, LEVEL 1500

CLEANOUTS OK

DISTRIBUTION BOX, LEVEL #1 #2

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2' | 2'

INLET 4'

GRAVEL DEPTH 4 | 5 IN. TOTAL LENGTH 74 | 85 FT.

2
 85
 5
 425

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 292 | 425

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

ABSORBENT AREA 721 SQ. FT.

REMARKS 5/21/85 - OK TO COVER HOUSESEWER RIT

5/21/85 - TRENCH #1 DUG WAITED FOR STONE TO BE

ADDED COVER TANK & TRENCH #1 DIG #2

DATE SYSTEM APPROVED 5-24-85

INSPECTOR J. Abel

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30920

P _____

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

DISTRICT 2nd

DATE June 28, 1980

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Patapsco Associates Ltd Partnership

ADDRESS 12116 Arbie Road Silver Spring, Md 20904 PHONE 622-0646

PROPERTY LOCATION:

SUBDIVISION Patapsco Park Estates LOT NO. #12, Sec. 3

ROAD AND DESCRIPTION # 9000 Furrow Avenue Extended

SIZE OF LOT 37,700 Sq. Ft. TYPE BLDG. Single Family

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 Simon Rosenberg General Partner

APPROVED BY F. Skinner FOR Truchas DATE 9/28/83

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING B.P. # 61836

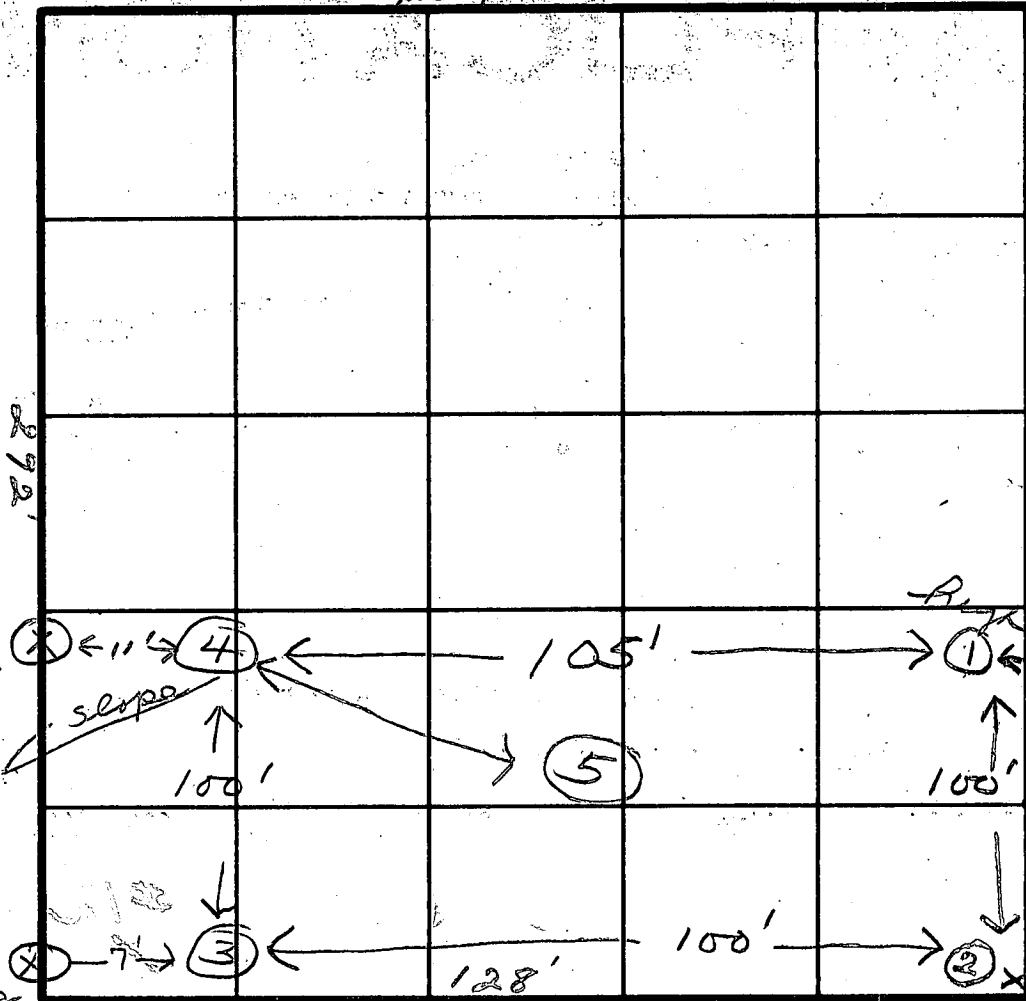
B.P. Signal + Permit 11-15-84

THIS IS NOT A PERMIT

#12

109'

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Furrow Ave

LOT 12

BRL Stake

Stake

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/8/80	1S	4	1:41	1:45	1:45	1:56	11	
	1D	4 1/2	1:37	1:39	1:39	1:43	4	
	2S	3	2:12	2:13	2:13	2:14	1	
	2D	3	2:10	2:16	2:16	2:25	9	
	3S	3	2:40	2:41	2:41	2:42	1	
	3D	3	2:37	2:44	2:44	2:51	7	
	4S	3	3:04	3:05	3:05	3:08	3	
	4D	3	3:08	3:09	3:09	3:10	1	
	5V	12 similar to #1 & 2						37

0-3 1/2'
clay
4-10'
Sandy loam
0-2' - clay
2'-9' - sandy loam
Same as #2

Unk'd
4'
5m
avg
120 sqft.
per bedroom

REMARKS

TYPE OF SOIL

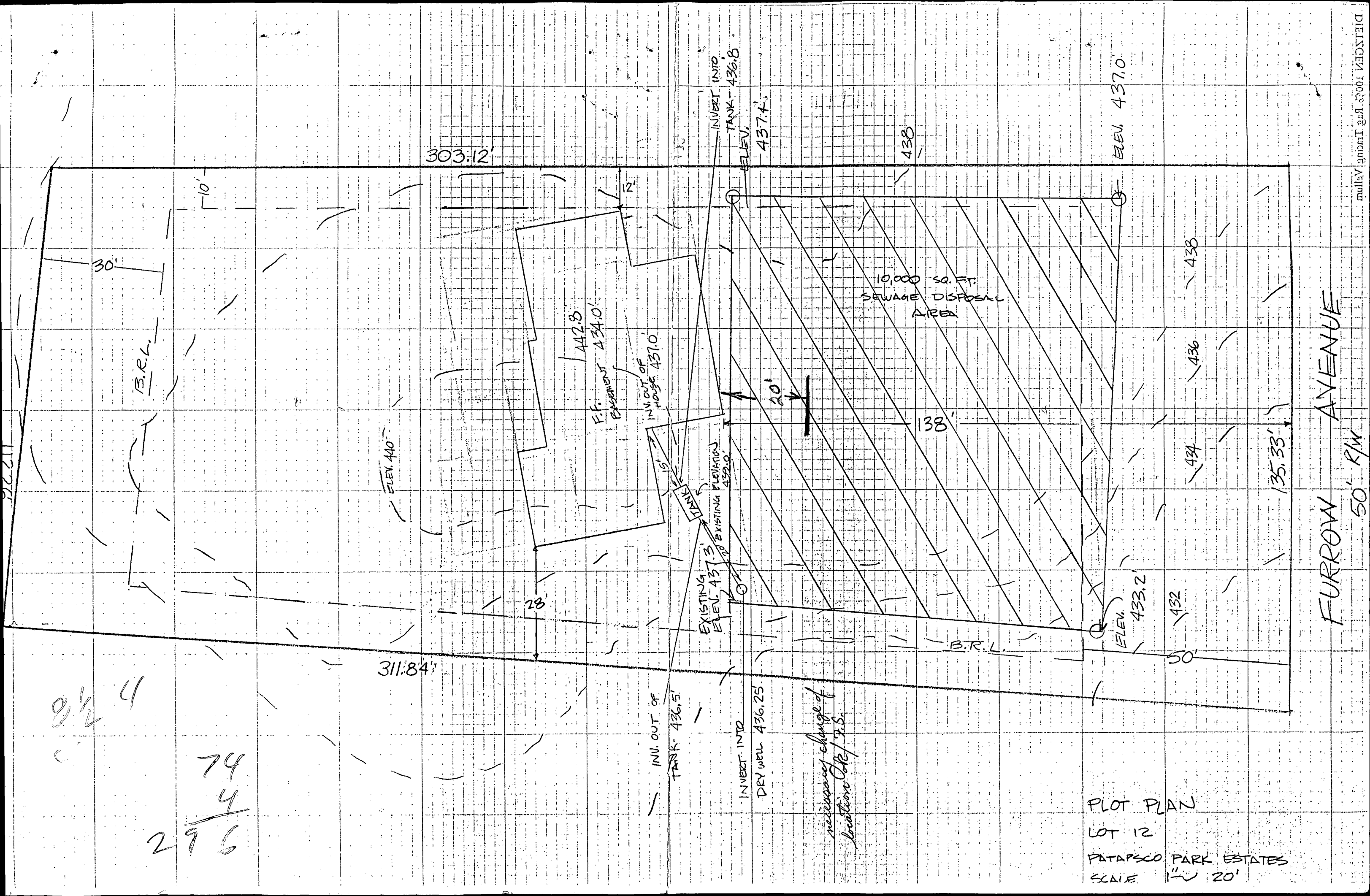
TESTED BY

CBS & JS

ALSO PRESENT

P. Lendrum

$9\frac{1}{2} \times 4$
 $\frac{74}{4}$
 296



PLOT PLAN
 LOT 12
 PATAPSCO PARK ESTATES
 SCALE 1" = 20'

FURROW AVENUE
 50' R/W