

8/29/84
1:00 PM

8/30/84
1 PM

8/30/84
1 PM

approved 8/31/84
Stayer

PERMIT

P 34152
A 24906

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

02-263270
INDEX

ELLICOTT CITY
DISTRICT 2nd
DATE 7/27/84

Roland Barth IS PERMITTED TO INSTALL ALTER

ADDRESS 9584 Clarksville Pike, Ellicott City, Maryland PHONE 730-8495

SUBDIVISION Patapsco Park Estates ROAD 9064 Furrow Avenue LOT 11, Sec. 2

PROPERTY OWNER Donald Glen Jestes

ADDRESS 4533 Montgomery Drive
Ellicott City, Maryland

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

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

DRAINFIELDS - The sewage disposal field will begin at a point 120 feet from the front property line, and 10 feet from the right property line as seen from the road. The invert will enter the field at 2 feet below original grade and the maximum trench depth will not exceed 3 1/2 feet. The trenches will have a total combined length of 150 feet, with no trench exceeding 100 feet in length. Each trench will be 3 feet wide, contain 1 1/2 feet of stone and run parallel to each other, spaced 10 feet apart, center-to-center and the trenches will be connected in series. The trenches are to follow the contour of the land and be directed towards the left property line.

PLANS APPROVED BY George Keller DATE 1/8/79

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 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.

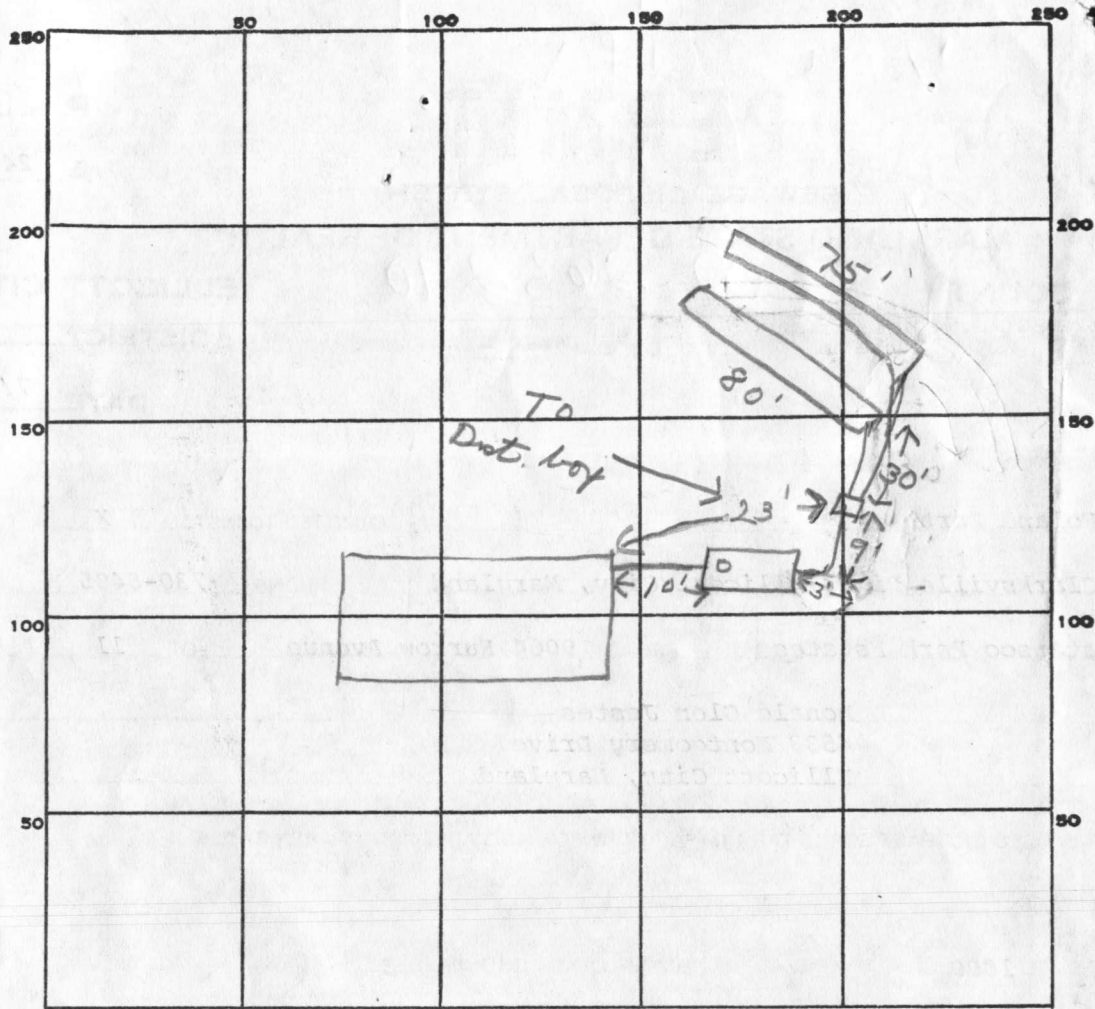
BLDG. PERMIT SIGNED
AND RETURNED 11/6/85
Seal # 67715 Prol.

A 24906

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

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL 1000 gal CLEANOUTS 5T

DISTRIBUTION BOX, LEVEL 100

TILE FIELD, DEPTH 3 1/2 FT. TRENCH WIDTH 3 FT.

GRAVEL DEPTH 1 1/2 IN. TOTAL LENGTH 155 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 465

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

ABSORBENT AREA _____ SQ. FT.

REMARKS _____

1ST TRENCH DUG 80 FT 8-27-84 CW

8/31/84 OK to cover all work. JS

DATE SYSTEM APPROVED 8/31/84

INSPECTOR Stayer

APPLICATION

A 24906

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 2nd

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DATE 10/27/76

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

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 Donald Glen Testes
Patapsco Associates, L.P.

ADDRESS 4533 Montgomery Dr. 465-1713
1131 Univ. Blvd. W. #215, Silver Sp. Md. 20902 PHONE 301-649-1500

PROPERTY LOCATION: Ellicott City, Maryland 21043

SUBDIVISION Patapsco Park Estates, Section Two LOT NO. New 11
Fifteen

ROAD AND DESCRIPTION North side of intersection of Rts. 29 and 99
9064 Farrow Avenue.

SIZE OF LOT 57,400 sq. ft. TYPE BLDG. 3
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

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

SIGNATURE OF APPLICANT Martin Kovak Partner

APPROVED BY G. Keller FOR file field DATE 1/8/79
(KIND OF SYSTEM)

REJECTED BY D. J. Miller FOR Any DATE 5/19/74
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE BLDG. PERMIT SIGNED AND RETURNED 11/22/73
Serial #56566

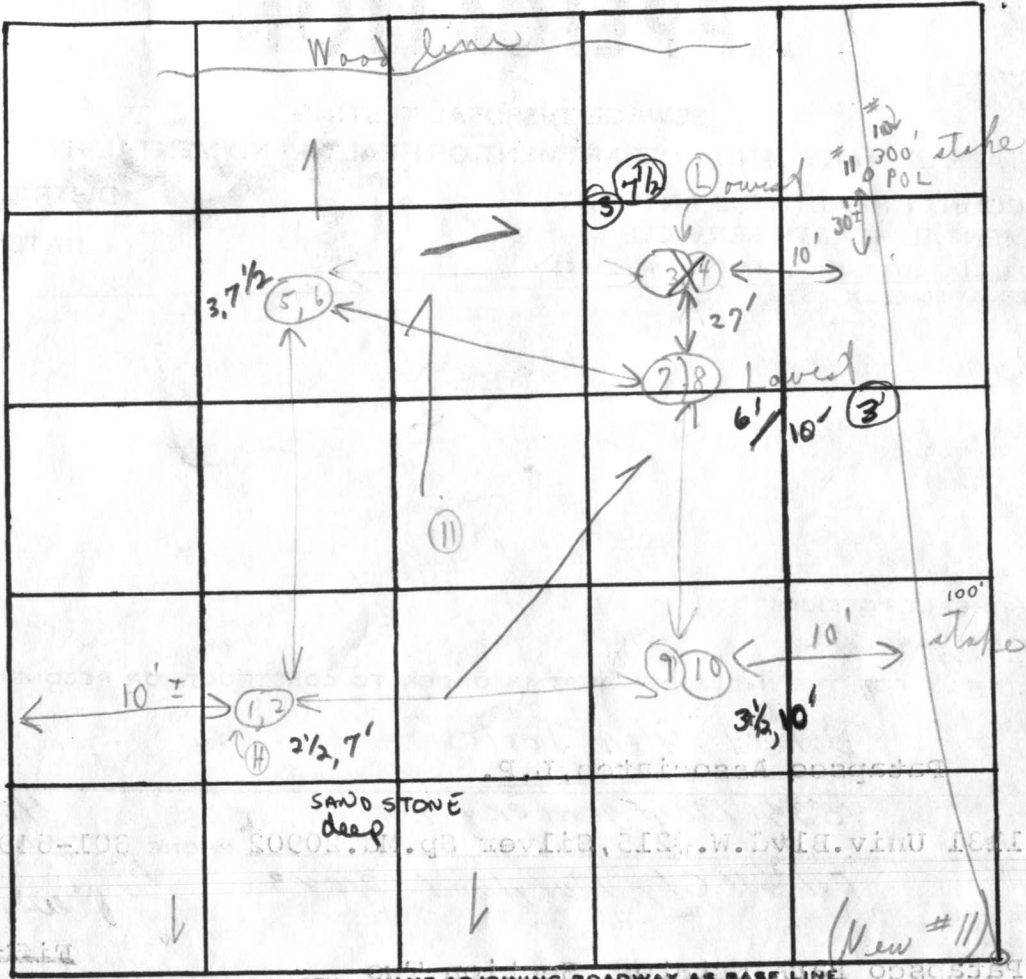
REASONS FOR REJECTION OR HOLDING Rock

8/4/78 Tested for shallow system Hold for
supervisor - rain - Measure hole next time sub.
C. B. D.

THIS IS NOT A PERMIT

07/17/78

0 Packed



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

MT. View ← Paved - Furrow Ave →

Soil Profile

- ② Hoam below
- ① clay on top
- ③ to sandstone where noted

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/5	7s	4'	10:27	10:42	10:42	11:14	3
	d	13'	10:27	10:37	10:37	10:42	10
8/4/78	1	2 1/2'	9:45	9:49	9:49	9:57	8m
	Tests (sandstone) ✓	7'	9:45	9:48	9:48	9:53	5m
	3	3'	10:08	10:28	10:28	10:43	15m
	4 X	7 1/2'	10:09	X: X	X: X	X: X	X
	5	3'	10:36	10:42	10:42	10:55	13m
	6 ✓	7 1/2'	10:36	10:38	10:38	10:40	2m
	7 A	3'	11:04	11: X	11: X	11: X	X
	8 A ✓	6'	10:44	10:45	10:45	10:48	3m
	8 B	10'	11:03	11:05	11:05	11:07	2m
Rain	9	3 1/2'	11:18	11:20	11:20	11:23	3m
	10	7 1/2'					

Mixed Rock + sand

Clayish

11:15 1/2" at max

Wanted on holes to be dug

REMARKS

Tests in area (Public water)

Hold for certified holes

TYPE OF SOIL

Hold for supervisor

High grass

TESTED BY

C. B. B.

ALSO PRESENT:

8/4/78 P. Hendrison only

Stake

APPLICATION

A _____

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

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ADDRESS 1131 Univ. Blvd. N. #215, Silver Sp. Md. 20902 PHONE 301-649-1500

PROPERTY LOCATION:

SUBDIVISION Patapsco Park Estates, Section Two LOT NO. Fifteen

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SIZE OF LOT 57,400 sq. ft. TYPE BLDG. 3
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SIGNATURE OF APPLICANT Martin Kovak Partner

APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

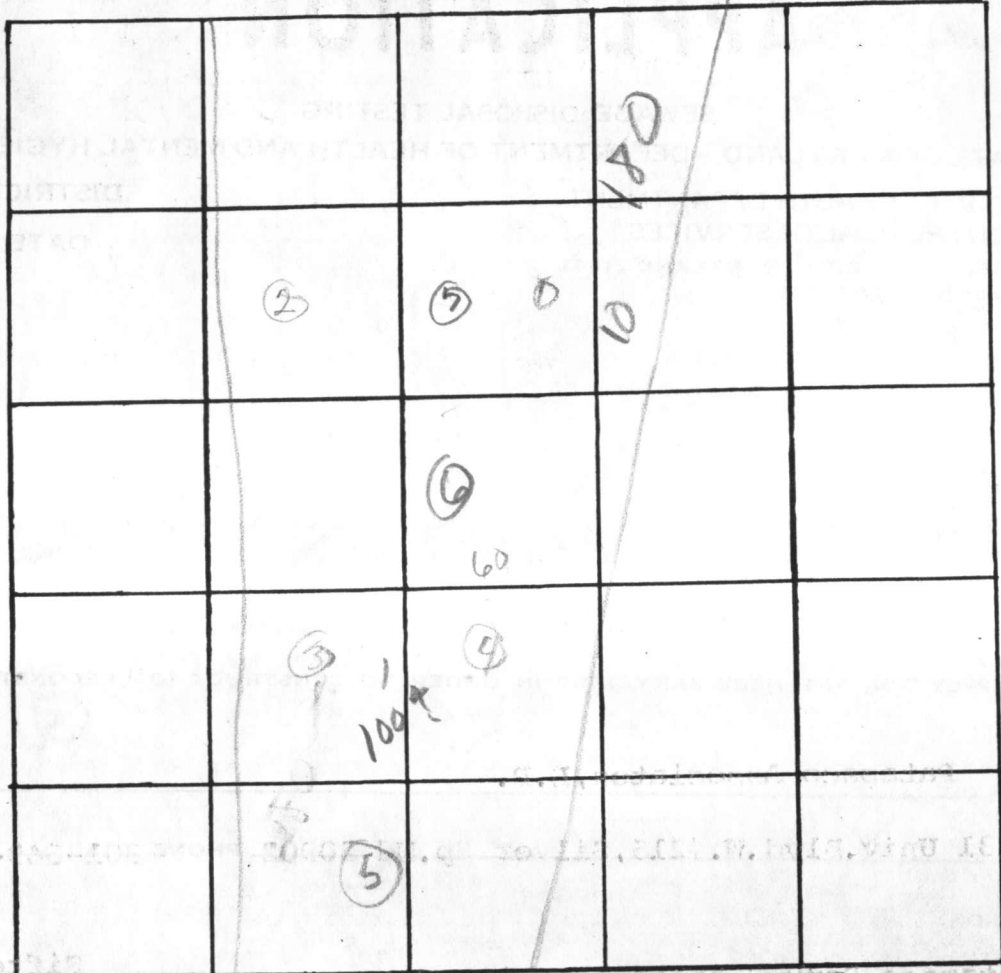
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

15 Road

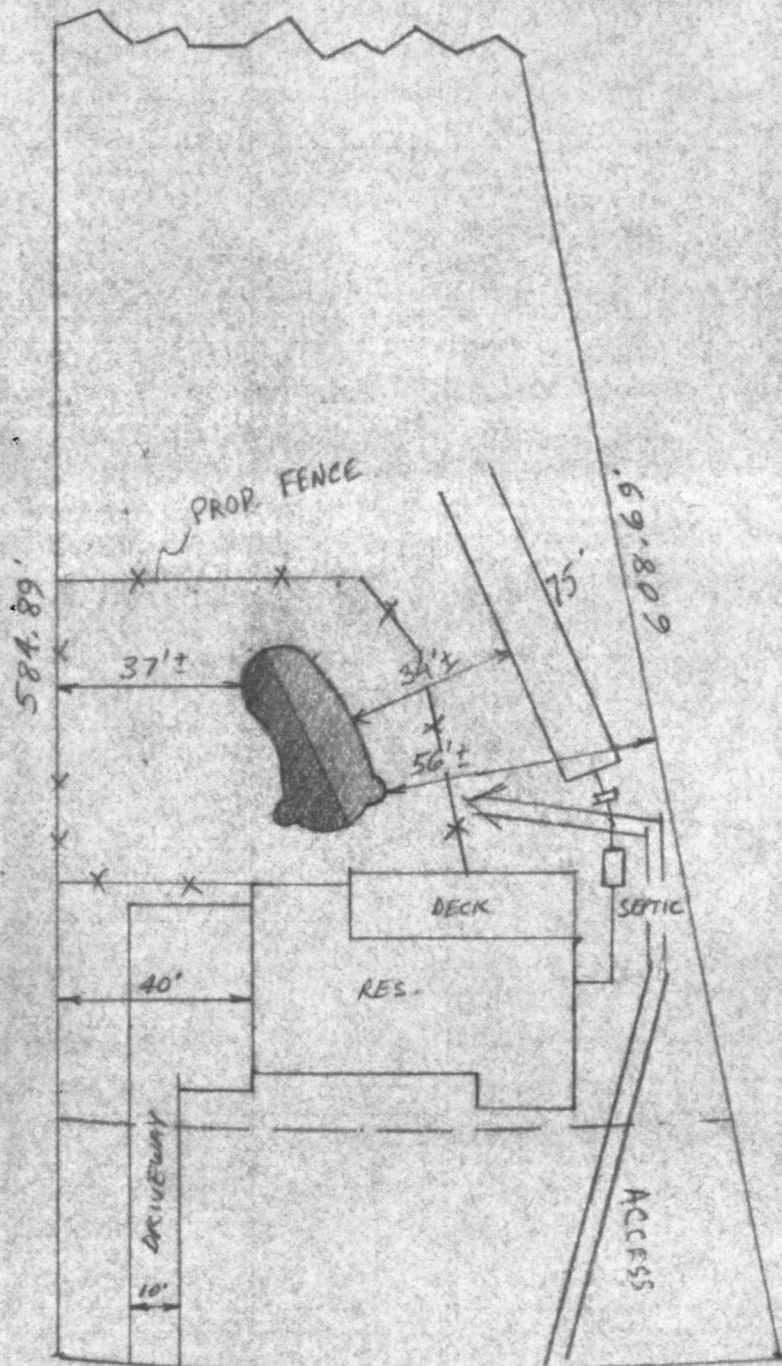


INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

3/9 ✓ location reference on plot

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/10/44	3 S	5	137	—	Did not Pen	1:30	3' clay
	d	13 1/2	137	139	139	144	
	15	3	152	—	Failer	1" in 30 sec	
		10 1/2	hard Rock				
	4	3'	Rock				
	2 u/s	4'					
		-11'	digger states 11-12'		clay to 11' hard.		
	5	Water	9' Clay surface		To 9' clay to 5'		
3/15	6	hard from 9'	Rock starts at 7'		clay to 5'		

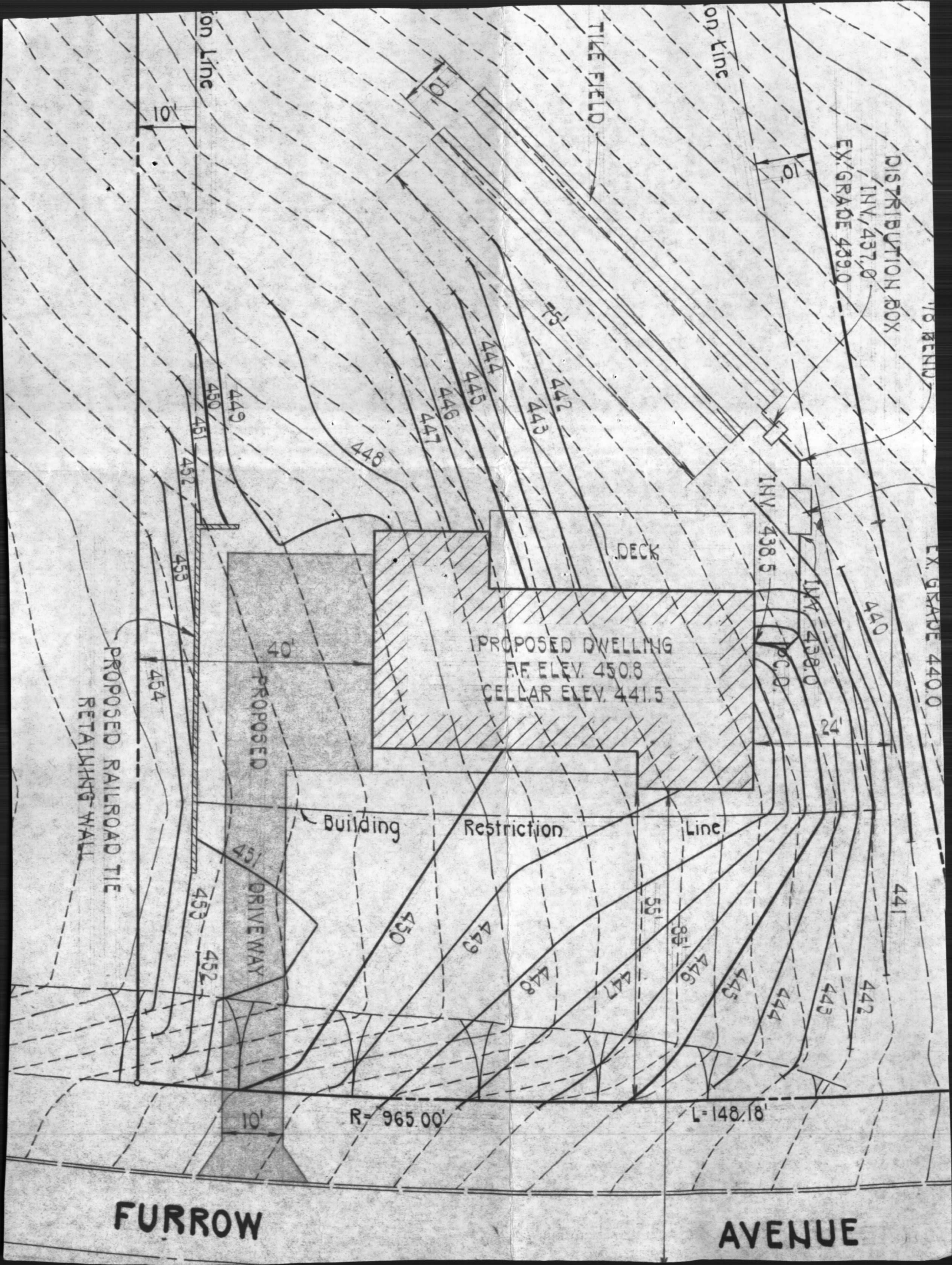
REMARKS _____
 TYPE OF SOIL (6) mottled to surface _____
 TESTED BY _____ ALSO PRESENT: _____



R=965.00' L=148.18'

SCALE: 1"=40'-0"

PATAPSCO PARK ESTATES
 PLAT 3851
 SEC. 2 - LOT 11
 2ND ELECT. DIST.
 HOWARD CO., MD.
 TAX MAP 17



DISTRIBUTION BOX
INV. 437.0
EX. GRADE 439.0

TILE FIELD

on Line

on Line

75' BEND

EX. GRADE 440.0

PROPOSED DWELLING
R.F. ELEV. 450.8
CELLAR ELEV. 441.5

DECK

INV. 438.5

INV. 438.0

PROPOSED RAILROAD TIE
RETAINING WALL

PROPOSED

DRIVEWAY

Building

Restriction

Line

R=965.00'

L=148.18'

FURROW

AVENUE



LOTS 11 thru 15
PATARSCO PARK ESTATES
 SECTION 2
 PLAT C.M.F. # 2871 HOWARD CO. MD.
 SCALE 1" = 100'

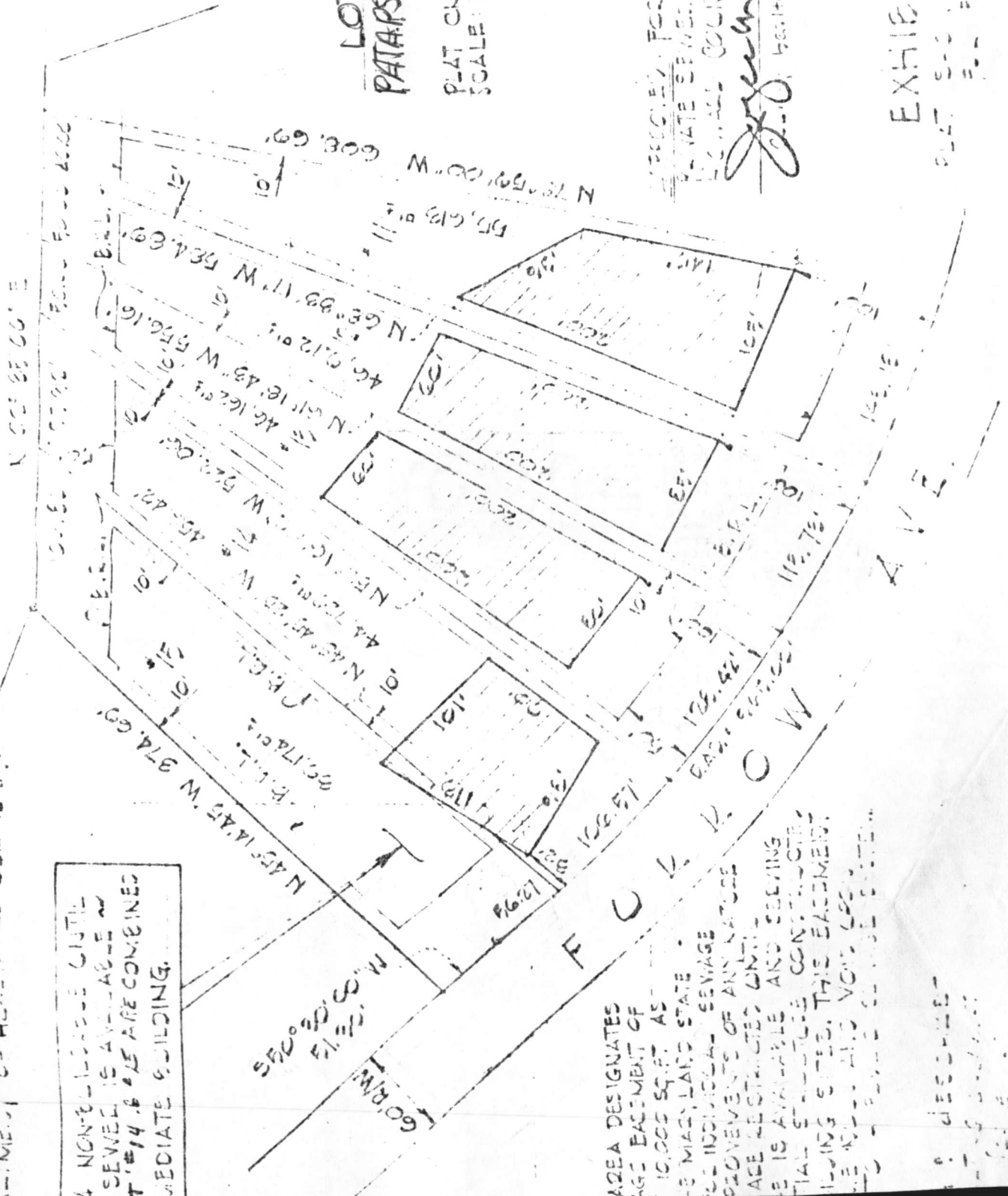
RESERVED FOR PUBLIC WATER AND
 PRIVATE SEWERAGE SYSTEMS.
 HEALTH DEPT. REPORT BY
 J. J. ... HEALTH DEPT. 10-19-78
 Date

EXHIBIT 'A'
 PLAT ...

DECK HOLES ...
 HAVE BEEN ...

...
 ...
 ...

4 NON-BUILDING CIVIL
 SEWER IS AVAILABLE IN
 T#14 & ARE COMBINED
 MEDIANE BUILDING.



AREA DESIGNATES
 AGE EASEMENT OF
 10,000 SQ. FT. AS
 ...
 ...
 ...

...
 ...
 ...