

APPLICATION

PERCOLATION TESTING

520225
A 502251

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

DISTRICT _____

DATE _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Norio Mannarell

ADDRESS c/o Land Design + Development
12805 Hickory Ridge Rd PHONE 740-2100

AGENT OR PROSPECTIVE BUYER Dana Reich

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Vineyards at Cattail Creek LOT NO. 4 27 (perc notes from lot 10 pertains to lot 27)

ROAD AND DESCRIPTION Route 97

TAX MAP 21 PARCEL # 2,132,220 + 211

SIZE OF LOT 1 + acres TYPE BLDG. SFD
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Myal S. Keil
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # Vineyards at CC SP-96-11 DATE 2/28/96

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

No A#
A50225D

New (4) + (5)

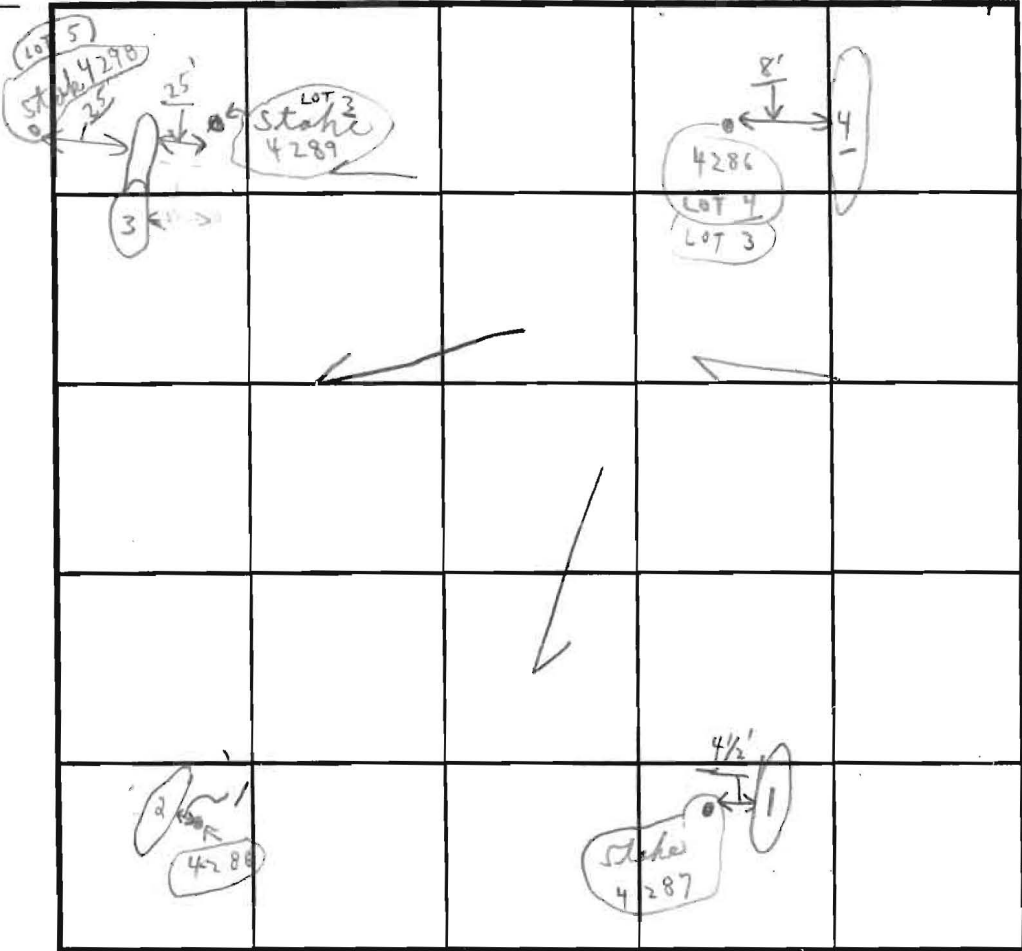
W. Fence

Metal Gate
W. Fence

COUNTY #
LOT 4
SOIL PROFILE

SOIL PROFILE
Hole (4)

0' Hole (1)
0'-4 1/2'
clay
4 1/2'
LOAM
11 1/2'



0' Hole (4)
Trench line →

Hole (2)
0'-5'
clay
5'
LOAM
9'-10"

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/7/94	(1)	4 1/2'	10:11	10:13	10:13	10:17	4'
Wed	#4287	11 1/2'		"LOAM"	"		
	(2)	5'	10:10	10:13	10:13	10:18	5m
	#4288	9'-10"		"LOAM"	"		
	(3)	5'-10"	10:20	10:22	10:22	10:25	3m
	(For 2 Lots) #4289 #4298	12'		LOAM			
	(4)	5' 3"	10:28	10:30	10:30	10:35	5m
	#4286	10' 10"		LOAM			

Lot 4
+
Lot 5

REMARKS 9/7/94 (LOT #4 tests in open at lot @ 10:00)
TYPE OF SOIL Loam below clay (Mark Reich)
TESTED BY CBS ALSO PRESENT + (3) chadwick
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH
INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT/BEDROOM

A50225C

COUNTY #

LOT #3

SOIL PROFILE

HOLE ①

0'

0' - 1'

1' 7"

=

HOLE ②

0' - 1'

1' 7"

=

HOLE ③

0' - 1'

1' 7"

See LOT #4

=

SOIL PROFILE

HOLE ④

0'

See LOT #4

from adjacent Lot 10

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/1/74	①						
11/2/74	②						
	③	5' - 10"	10:20	10:22	10:22	10:25	3m
	4289	12'		LOA M			
	④	5' - 3"	10:28	10:30	10:30	10:35	5m
	4286	10' - 10"		LOA M			

REMARKS

TYPE OF SOIL

TESTED BY

ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

9/1/74 See LOT #4 Test in open

10' - 10" deep clay

C. Red

Mark Kuech

43 inches

10

62"

Peric Stakeout Plan

Handwritten annotations on the map include:

- 9,100
- 9,500
- 9,600
- 8,300
- 8,500
- 8,200
- 8,300
- 11,800
- close to 10,000

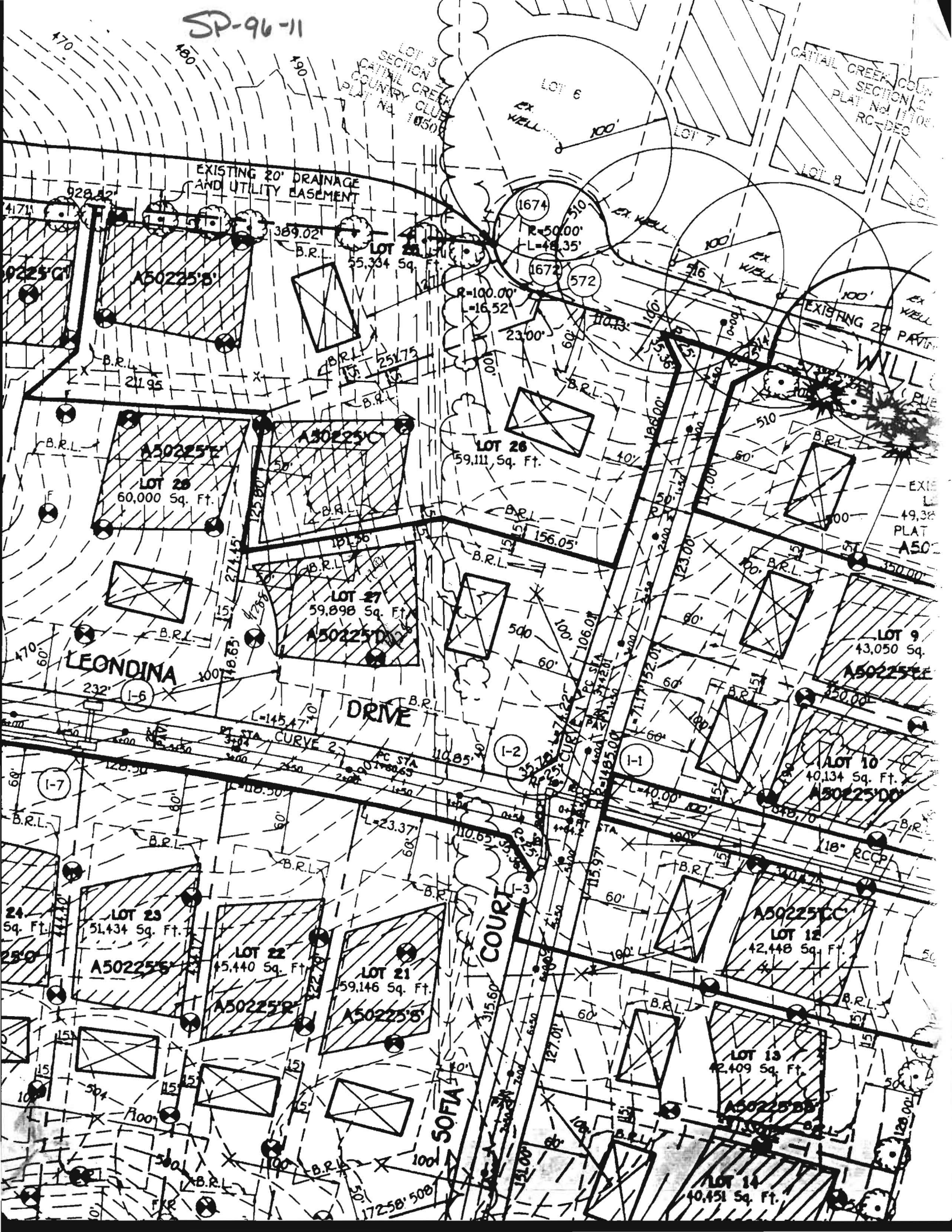
Circled numbers on the map include:

- 1
- 2
- 3
- 4
- 5
- 14
- 15
- 16
- 24
- 25

Printed labels on the map include:

- 5103 STN
- 5123 FL
- 5128 FL
- 5130 FL
- 5145 FL
- 5132 FL
- 5131 FL COR
- 4155
- 4173
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- 4125
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SP-96-11



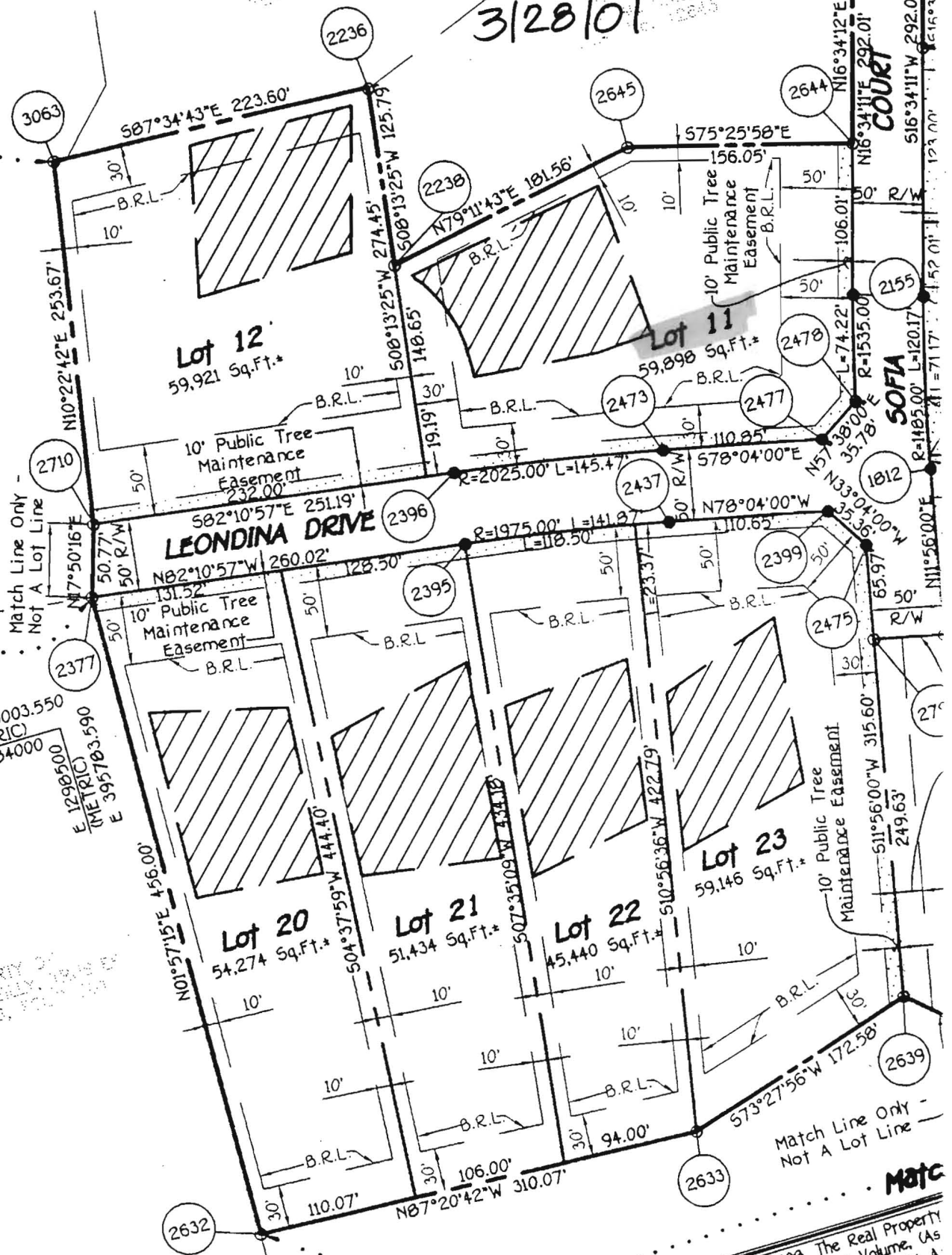
F.00.68
3/28/01

178183.120
(METRIC)
N 584500
E 1298500
(METRIC)
E 395783.590

MATCH LINE SEE SHEET 3

N 178003.550
(METRIC)
N 584000
E 1298500
(METRIC)
E 395783.590

PROPERTY OF
CAROLINE REILLY, 1045 E
LIBBY 3616, FOLIO 104



The Requirements S3-108, The Real Property
Of Maryland, 1988 Replacement Volume, (As
They Relate To The Making Of This Plat A
Have Been Complied With

Terrell A. Fisher, L.S. 10892
(Registered Land Surveyor)

Mannarelli, Sr.

