

APPLICATION

PERCOLATION TESTING

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

A _____
P _____
DISTRICT _____
DATE 8/15/95

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 Fearge Family

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER Land Marketing Inc. C/O Tim Fearge

ADDRESS 3243 Bethany Lane Ellicott City 21042 PHONE 313-8808

PROPERTY LOCATION:

SUBDIVISION Fearge Property LOT NO. 74 9382

ROAD AND DESCRIPTION Rt 144 + Folly Quarter Rd

TAX MAP 16423 PARCEL # 34 + 63

SIZE OF LOT 1 acre +/- 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.

Marl A. Reil
(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. # _____ DATE _____

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

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 1251 1252

6" topsoil
red
salm
very
micaceous

8' packets
of white
decayed
quartz sa

9' red brn
large
grained
salm
5% decayed
shale

12'

1249

yellow
brn
salm

2.5' orange
tan
salm
micaceous

5'

lgt.
brn
salm
very fine
5%
decayed
shale

12'

1250

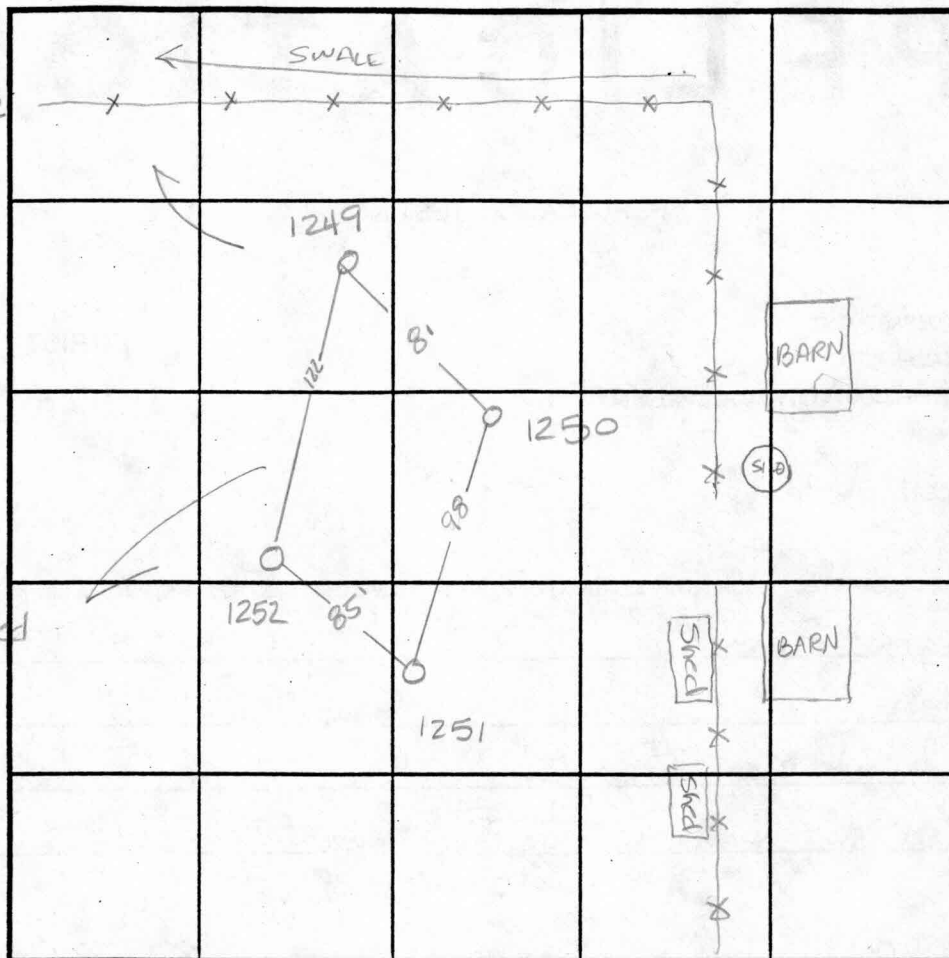
6" topsoil
orange
red
salm

1.5' lgt brn
salm

4' dark
red
micaceous
salm

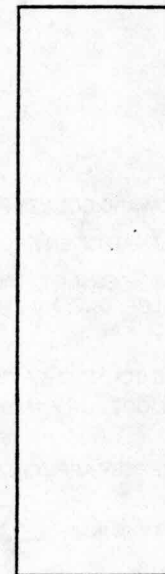
9' orange
brn
salm
5% decayed
shale

11'



SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9-18-95	1251	2' V12	10:48 ¹⁵	10:49 ³⁰	10:49 ³⁰	10:51 ³⁰	1 1/2 min
	1251	6' V12	not	tested			
	1252	Visual	- see profile				OK
	1249	3' V12	10:56	10:57 ³⁰	10:57 ³⁰	10:59 ³⁰	2 min
	1250	2' V11'	10:52	10:53 ³⁰	10:53 ³⁰	10:55 ³⁰	2 1/2 min
	1250	6.5' V11'	10:51 ³⁰	10:53 ³⁰	10:53 ³⁰	10:55 ³⁰	2 min

REMARKS

TYPE OF SOIL

TESTED BY

Amy McMillen

ALSO PRESENT

Tim Feagea

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

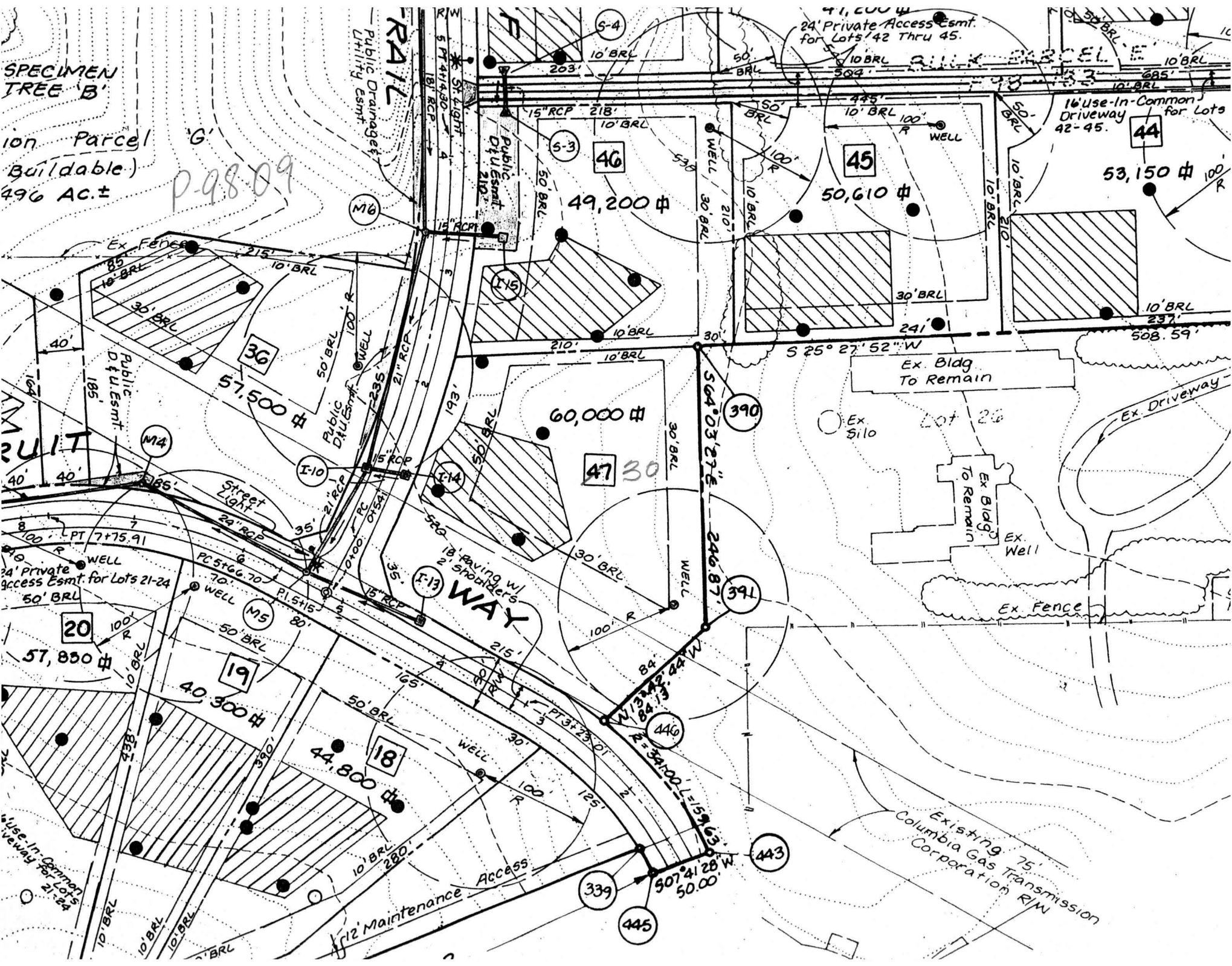
SQ. FT./BEDROOM

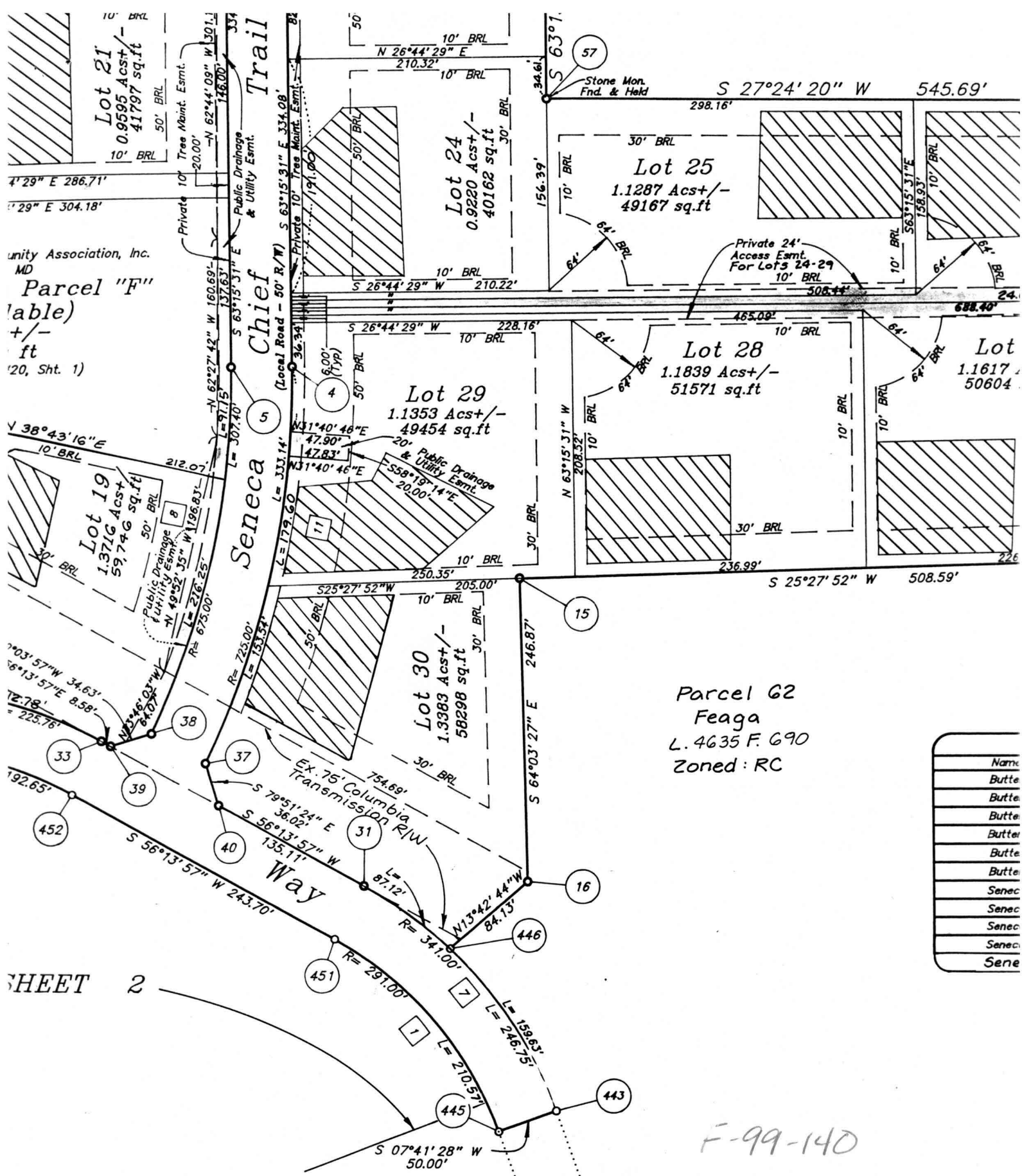


SPECIMEN
TREE 'B'

ion Parcel
(Buildable)
496 AC.±

P-98-09





a private sewage easement of 10,000
 and by the Maryland State Department of
 individual sewage disposal. Improvements
 area are restricted until public sewage
 improvements shall become null and void
 public sewage system. The county Health
 grant variances for encroachments into
 tion of a modified sewage easement shall