

APPLICATION

PERCOLATION TESTING

A _____

P _____

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

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 Feaga Family

ADDRESS _____ PHONE _____

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

ADDRESS 3243 Bethany Lane Ellicott City PHONE 313-8808
21042

PROPERTY LOCATION:

SUBDIVISION Feaga Property LOT NO. 586259

ROAD AND DESCRIPTION Rt 144 + Folly Quarter Rd

TAX MAP 16+23 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. Mark A Reich
(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

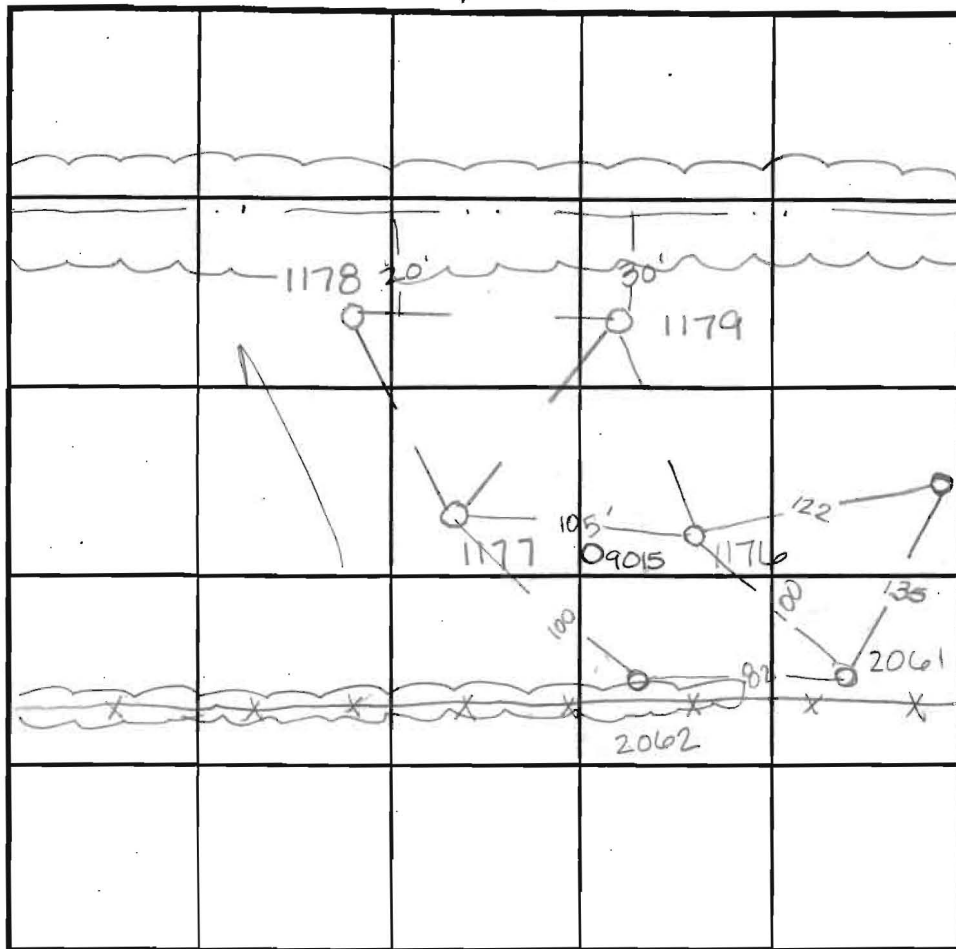
COUNTY #

SOIL PROFILE

0' 1177
 6" topsoil
 tan Silm Strong sub & str.
 2' orange brown SiSalm
 7 1/2' medium brown to orange brn Salm faint mottling yellow
 11'

1178
 100% large rocks 100%
 2.5' 2096 micaceous Shale brn red Salm
 12'

1176
 orange brown Silm
 2' brn red Salm Very micaceous 15-20% Shale Pockets of white decayed quartz from 11-12'
 12'



SOIL PROFILE

0' 2061 2062
 red orange Silm
 3.5' 19t orange brn Salm micaceous
 8' 19t yellow brown Salm 2096 decayed micaceous Saprolite
 12' 9015
 4.0' red brown Silm micaceous dk red brn SiSalm micaceous 15% decayed horizontally layered Saprolite
 11.0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME		
			START	STOP	START	STOP			
9-21-95	1177	2 1/2' V11	12:08 ³⁰	12:10	12:10	12:12	2min	✓	
	1178	3' V12	12:14 ⁴⁵	12:16	12:16	12:18	2min	F	
	1179	Not dug < 100' from stream -						F	
	1176	2' V12	12:24	12:32	12:32	12:34	2min	✓	
	1176	5 1/2' V12	12:25	12:27	12:27	12:29	2min	✓	
	2061	4' V12	1:36 ⁴⁵	1:38 ³⁰	1:38 ³⁰	1:41	2 1/2 min	✓	
	2062	3' V12	1:40	1:41 ³⁰	1:41 ³⁰	1:43	1 1/2 min	✓	
12-10-96	7022	H2O @ 9.5	clay @ 6.0					F	
5-2-97	9015	Visual	to 11.0 - see profile					OK	

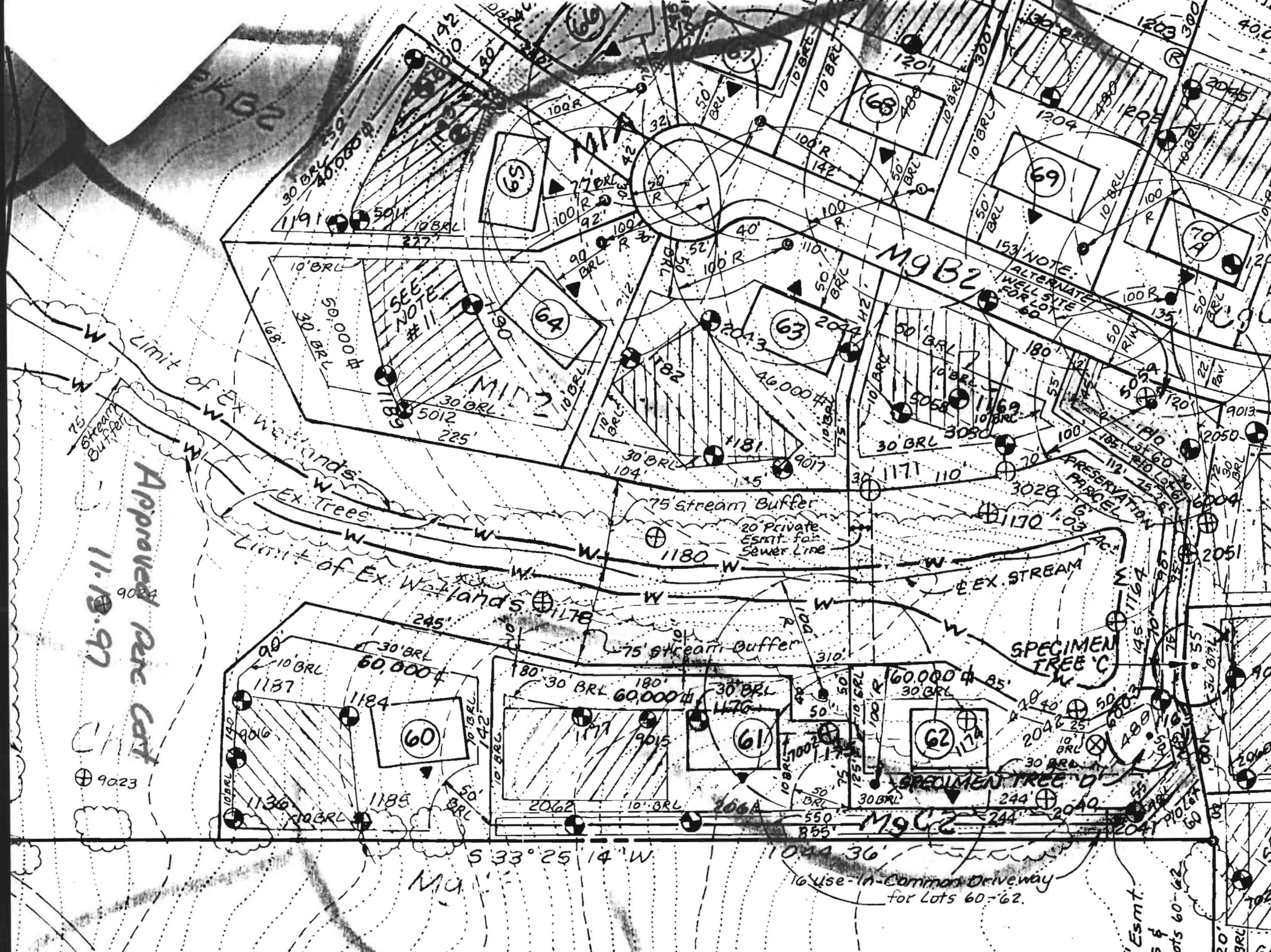
REMARKS 1178 < 100' from stream - wet season

TYPE OF SOIL _____

TESTED BY Amy McMillen ALSO PRESENT Tim Feaga

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

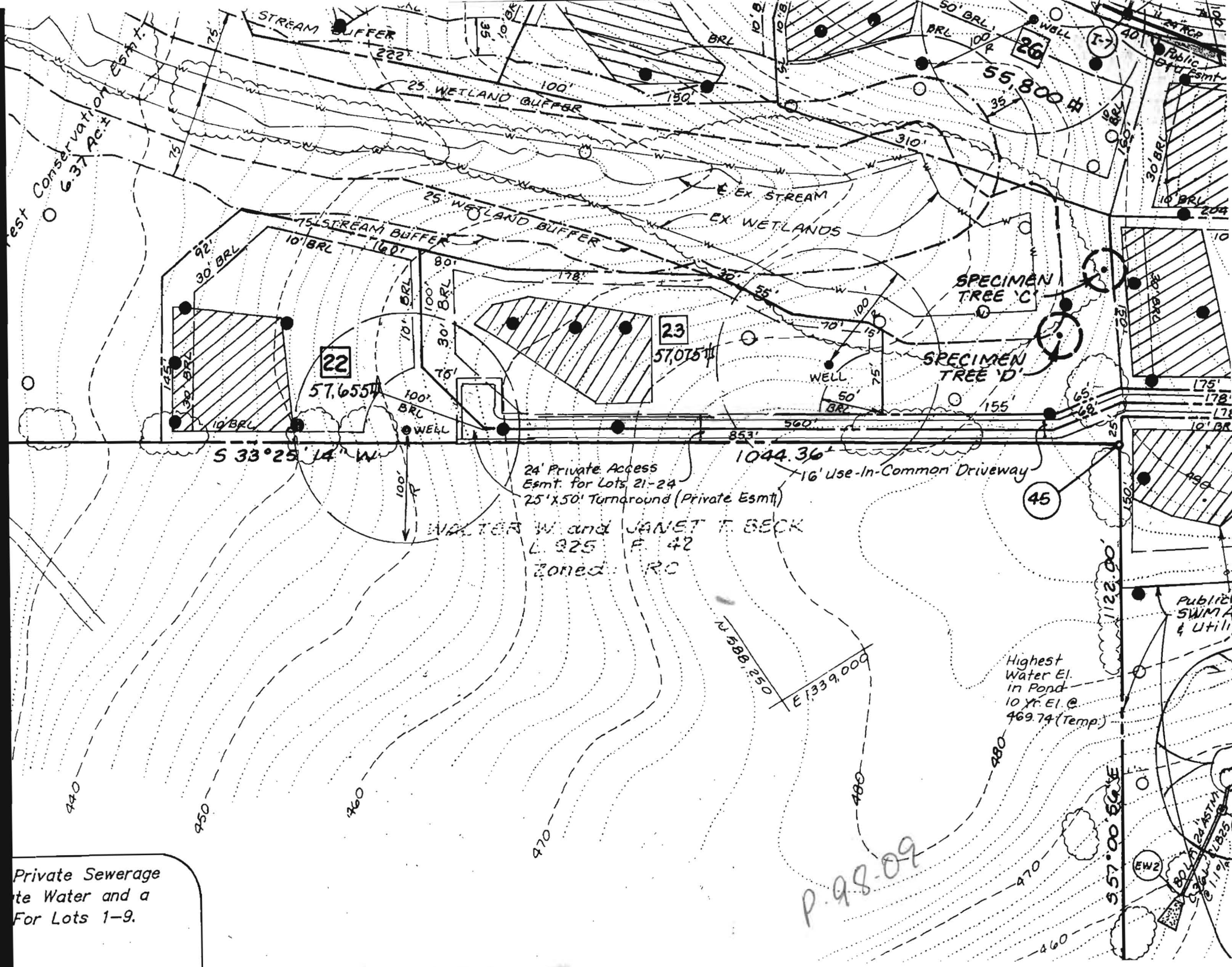
INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____



WALTER W. and JANET T. BECK

Approved RAR CAT
11.19.97

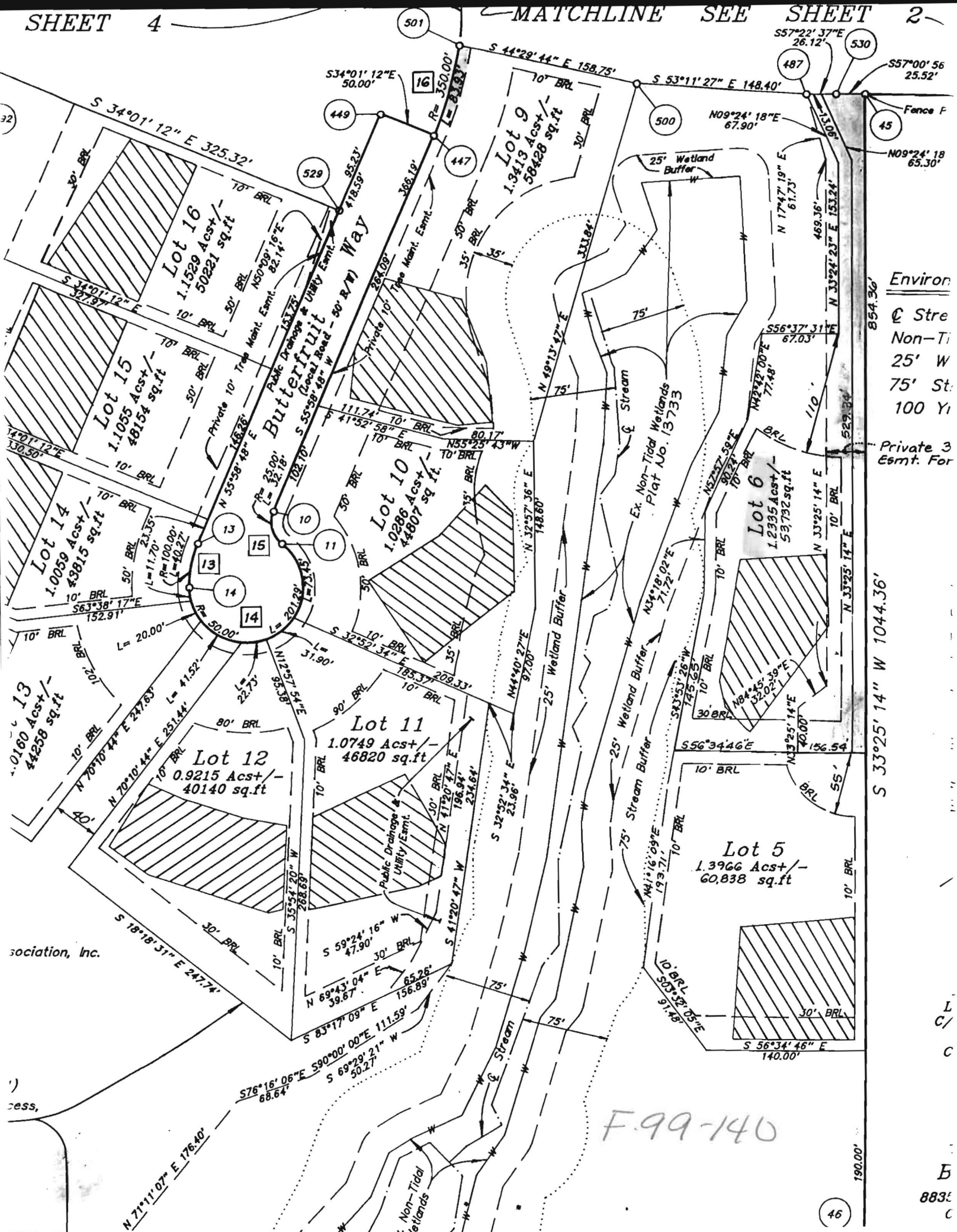
24' Esmt.
ess f
or Lots 60-62



Private Sewerage
 te Water and a
 For Lots 1-9.

P. 98-09

Public SWMA
 & Utili
 80' LA 2A ASTMA
 11/19/14



Environ
 @ Stre
 Non-Ti
 25' W
 75' St
 100 Y
 Private 3
 Esmt. For

F.99-140