

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. 5760

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. Paul 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

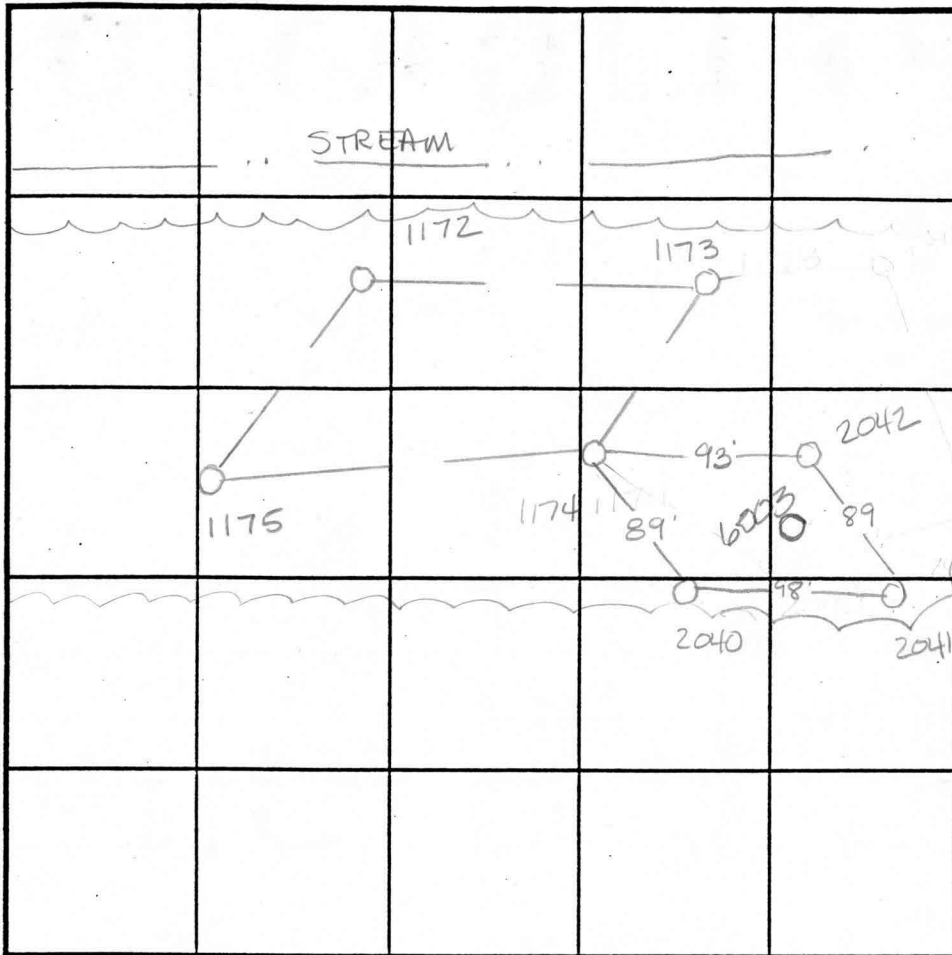
0' 1174
 Yellow
 Orange
 Siltlm

4' mottled
 white
 and
 orange
 Salm

5' dark
 brn
 grey
 mottled
 Salm
 Micaceous
 water

SOIL PROFILE

0' 6003
 water
 at
 9.5
 evidence
 at
 7.5
 darker
 mottled
 Siltlm



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

2040 2041

orange
 brn
 Siltlm

2' horizontal
 layers
 of white
 orange
 black
 Salm

9' 1g+
 orange
 mottled
 Salm

2042
 dark
 orange
 Siltlm

3 1/2' dark
 brn
 and
 bright
 orange
 Salm
 mix
 20%
 shale
 probable
 water to
 at 7'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9-21-95	1175	Not dug - too close to stream					—
	1174	Visual to 11"					F
	2040	2' V12	1:53	1:54 ³⁰	1:54 ³⁰	1:56	1 1/2 min
	2040	6 1/2' V12	1:53 ¹⁵	1:55	1:55	1:56 ⁴⁵	1 3/4 min
	2042	5 1/2' V13	1:57 ³⁰	1:58 ³⁰	1:58 ³⁰	2:00 ³⁰	2 min
	2041	3.5' V11 1/2'	2:04	2:07	2:07	2:10	3 min
	1073	Not dug - too close to stream					—
	1072	Not dug - too close to stream					—
	6003	See profile					F

REMARKS wet season

TYPE OF SOIL

TESTED BY Amy McMullen

ALSO PRESENT Tim Feaga

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

11 1/2'

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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. 5457

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)

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Mark A. Reil
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

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THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 1162
red
orange
SiClm

1' orange
tan
Salm
micaceous
5-10%
decayed
saprolite
mix

13'

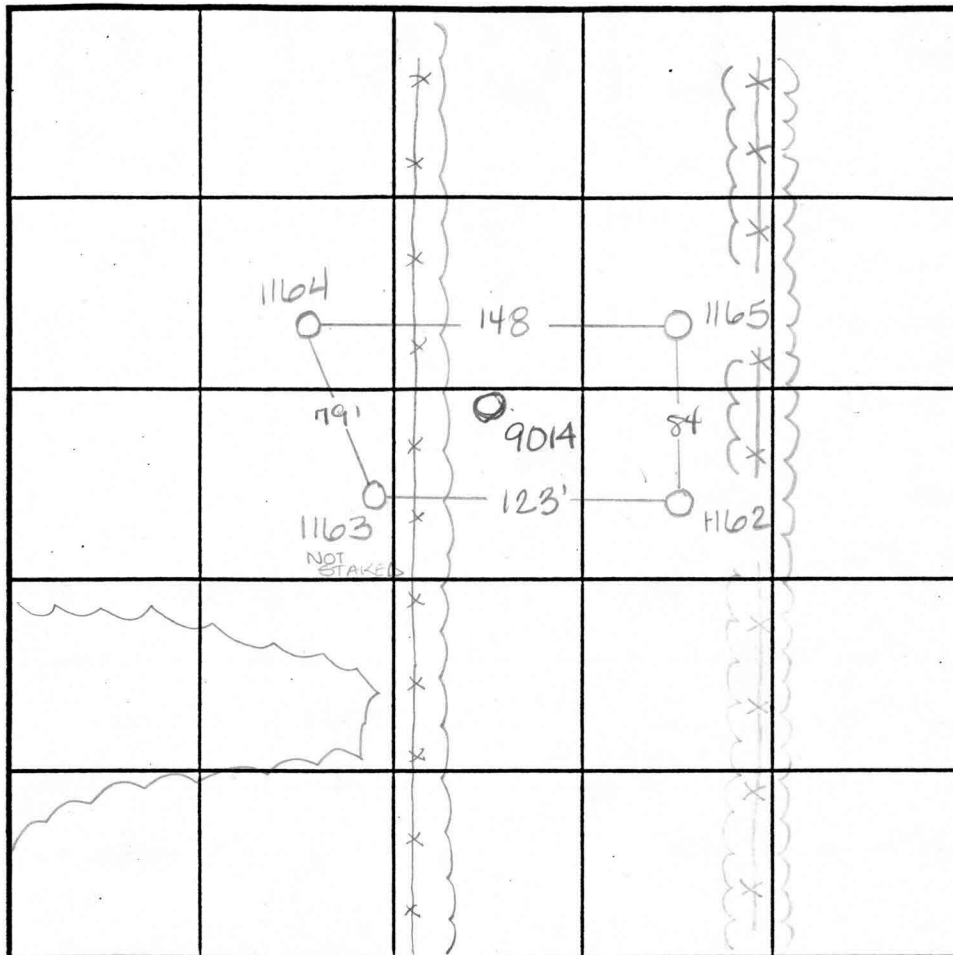
1163
bright
orange
SiClm

3' lgt
tan
orange
Salm
20%
shale
towards
bottom
of hole

12'

1164
orange
brn
SiClm

4' white
and
orange
mottled
SiLm
water
at
8'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0' 1165
dark
red
SiClm

3' lgt red
brn
SiLm
10%
rocks

6' lgt tan
Salm
50%
decayed
shale

12'

9014
bright
red
SiClm

5.0' bright red
SiSalm
micaceous
15% Rx

12.0'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9-18-95	1162	2' / V13	1:26 ³⁰	1:29	1:29	1:32	3min ✓
9-21-95	1163	3.5' / V12	2:08	2:09	2:09	2:10 ⁴⁵	1 3/4 min
	1164	Visual	to 11'	-see profile			F
	1165	3' / V12	1:20 ⁴⁵	1:22 ³⁰	1:22 ³⁰	1:25	2 1/2 min ✓
5-2-97	9014	Visual	to 12.0	-see profile			OK ✓

REMARKS wet season

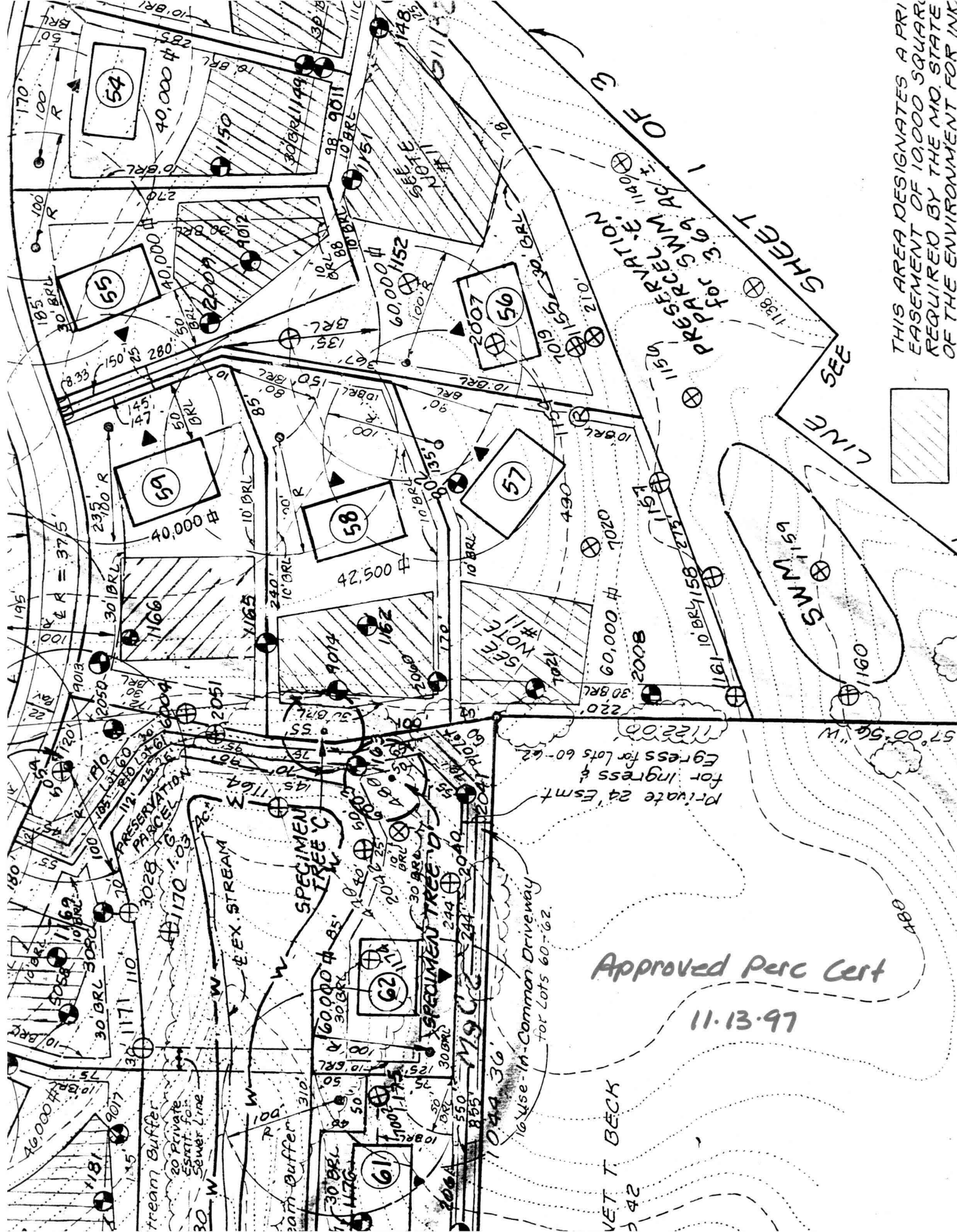
TYPE OF SOIL _____

TESTED BY Amy McMullen ALSO PRESENT Mark Reich

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

1.41³⁰



THIS AREA DESIGNATES A PRIVATE EASEMENT OF 10,000 SQUARE FEET REQUIRED BY THE MD. STATE OF THE ENVIRONMENT FOR INK



Approved Perc Cert
11.13.97

VET T. BECK
342

Use-In-Common Driveway
for Lots 60-62

Private 24' Esm't
for Ingress & Egress for Lots 60-62

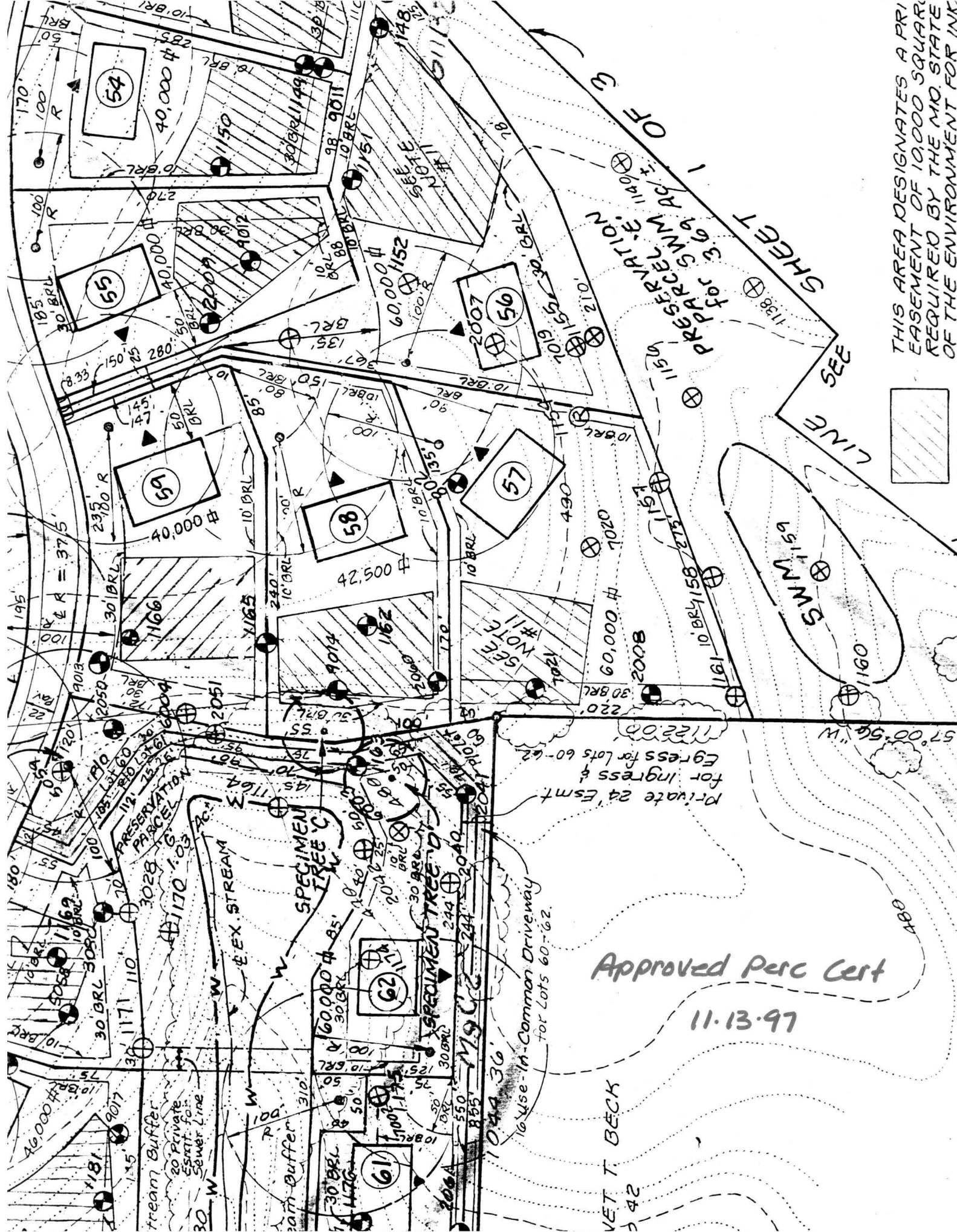
PRESERVATION
PRCCEL

SPECIMEN TREE 'C'
SPECIMEN TREE 'D'

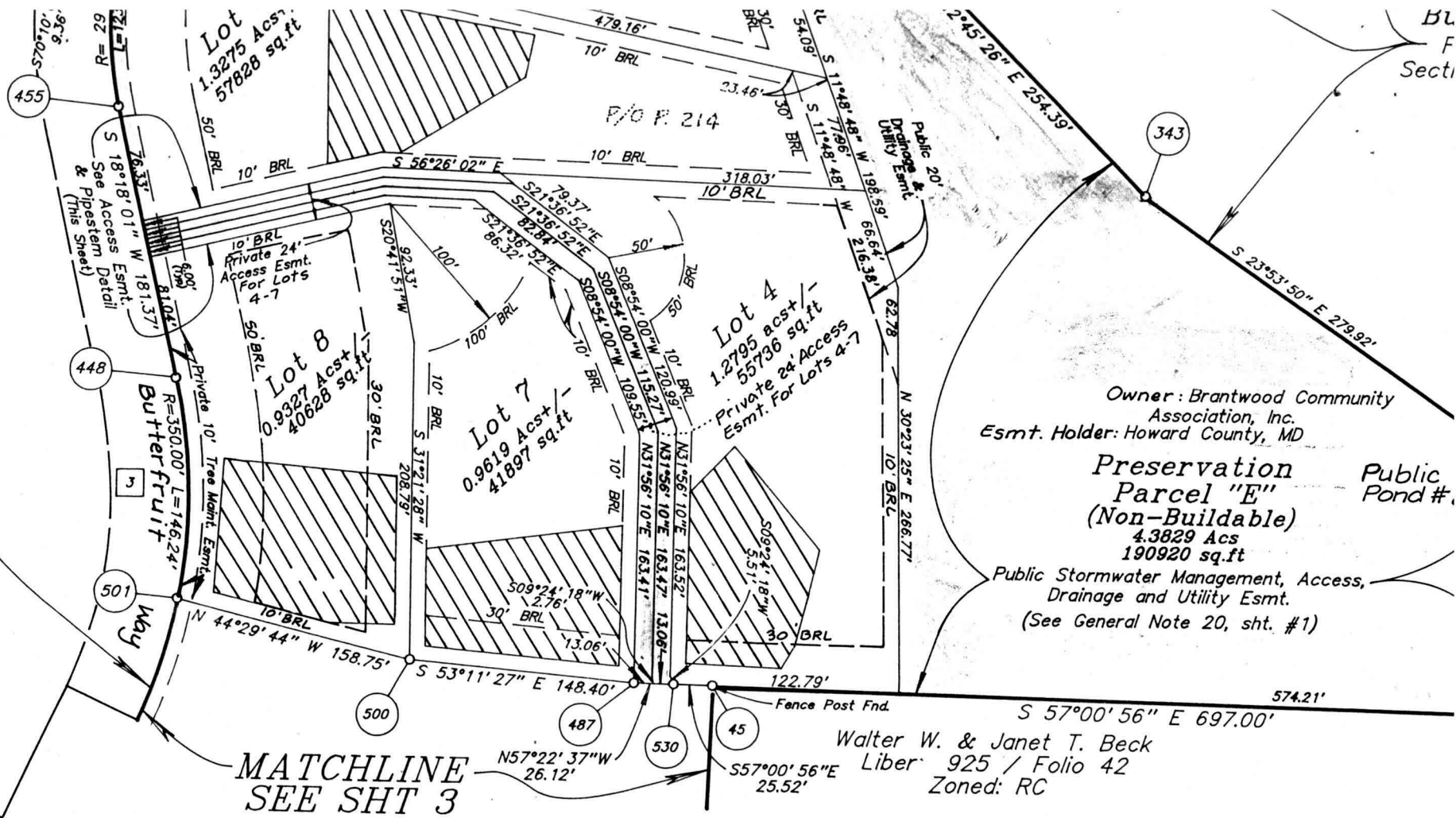
EX. STREAM

Stream Buffer
Private Esm't for Sewer Line

Stream Buffer



MATCHLIN



MATCHLINE SEE SHT 3

F-99-140

SURVEYOR'S CERTIFICATE

I hereby certify that the Final Plat shown hereon is correct, that it is a subdivision of part of the lands conveyed by, Charles C. Feaga, Paul J. Feaga, Mary Martha Thompson, Marian Elizabeth Feaga, and Laura Freund Feaga to David A. Carney and Laurence B. Raber, Trustees by deed dated the 3rd day of February, 1999 and recorded among the Land Records of Howard County, Maryland in Liber 4635, Folio 656 and by David A. Carney, Trustee and Laurence B. Raber, Trustee (collectively, the "Trustees") and NVR Homes, Inc. as successor by merger to NVR Homes, Inc. a corporation organized and existing under the law of Maryland ("NVR") by an "Amendatory and Confirmatory Deed of Exchange and Declaration of Merger" dated the 6th day of March, 1999 and recorded among the Land Records of Howard County, Maryland in Liber 4730, Folio 269 and that all monuments are in place or will be in place prior to the acceptance of the subdivision by Howard County, as shown, in accordance with the Annotated Code of Maryland, amended.



APPROVED : For Private Water and Private Sewerage Systems Howard County Health Department

Howard County Health Officer _____ Date _____

APPROVED : Howard County Department of Planning and Zoning.