

APPLICATION

PERCOLATION TESTING

A _____

P _____

DISTRICT _____

DATE 8/15/95

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

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 Fenger Family

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER Land Marketing Inc. c/o Tim Fenger

ADDRESS 3243 Bethany Lane Ellicott City PHONE 313-8808
21042

PROPERTY LOCATION:

SUBDIVISION Fenger Property LOT NO. 6770

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. 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

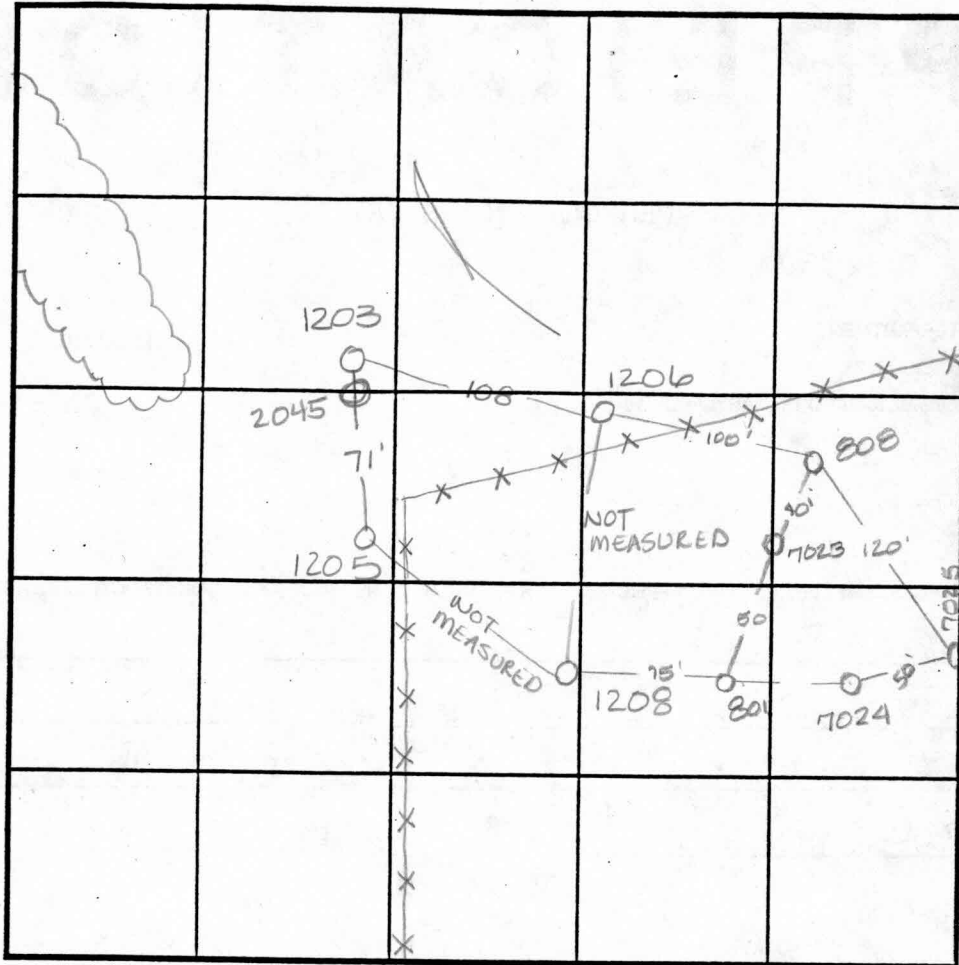
0' 1208
orange
brn
siltlm
2' pockets
of
decayed
quartz
sand
lgt
tan
salm
10' 30-40%
almost
black
decayed
siltlm

1206

lgt tan
to orange
siltlm
strong
sub angular
blocky
struct.
3' dual
brown
salm
micaceous
5%
rock

1203

medium
brn
clm
1' red w/
black
mottles -
not H₂O
related
5' >50%
rock
white
quartzite



SOIL PROFILE

0' 1205 2045
orange
brn
siltlm
gravelly
micaceous
2.5' medium
brown
micaceous
salm
20%
saprolite
pockets
of decayed
white
quartzite
12' 7025 7024
bright
red
siltlm
1.5' micaceous
dark brn
red salm
10%
decayed
saprolite
11.5'

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	1208	3' V11	1:10 ³⁰	1:11 ⁴⁵	1:11 ⁴⁵	1:13 ³⁰	1 3/4 min	
9-20-95	1206	4' V12	12:16	12:17 ³⁰	12:17 ³⁰	12:19	1 1/2 min	
	1206	7' V12	12:17 ³⁰	12:19 ⁴⁵	12:19 ⁴⁵	12:21 ⁴⁵	2 min	
	1203	Visual	to 6'	see profile		—	F	
	1205	2' V12	12:17 ³⁰	12:18 ⁴⁵	12:18 ⁴⁵	12:20	1 1/4 min	
	2045	Visual	to 12'	see profile		—	OK	
12-10-96	7023	Refusal at 4.0					—	F
	7025	2.5' V11.5	11:56	11:59	11:59	12:01	2 min	
	7024	3.0' V12.0	12:00	12:02	12:02	12:03 ³⁰	1 1/2 min	

REMARKS _____

TYPE OF SOIL _____

TESTED BY Amy McMillen ALSO PRESENT Mark Reich

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

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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. _____

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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Myra 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' 800
 dark red silM
 1.0 dark red silM
 3.0 bright yellow silM
 7.0 dark red silM
 micaceous

801
 orange yellow silM
 2.0 dark grey brown micaceous silM
 pockets of white decayed quartzite
 dry

3.0

See attached

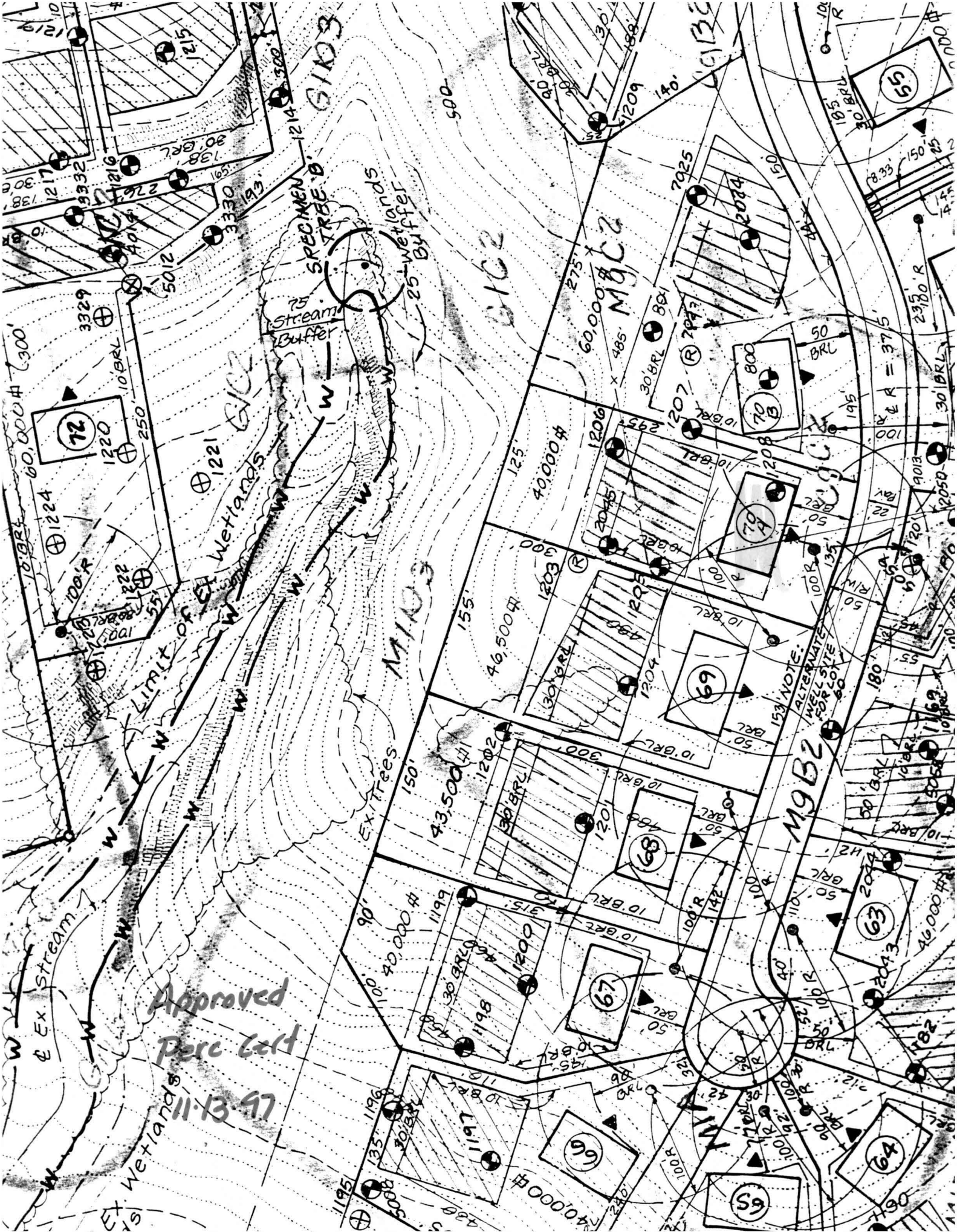
SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12-12-96	800	2.0 V12.0	11:59	12:00 ³⁰	12:00 ³⁰	12:03	2 1/2 min
	801	Visual only	- see profile		-		OK

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY _____ ALSO PRESENT _____
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____



Approved
Perc Cert
11-13-97

SPECIMEN
TREE

Wetlands
LIMIT OF EX Wetlands

25 Wetlands
Buffer

25 Stream
Buffer

EX TREES

153 NOTE:
ALTERNATE
FOR LOTS
FOR LOTS

72

62

69

67

66

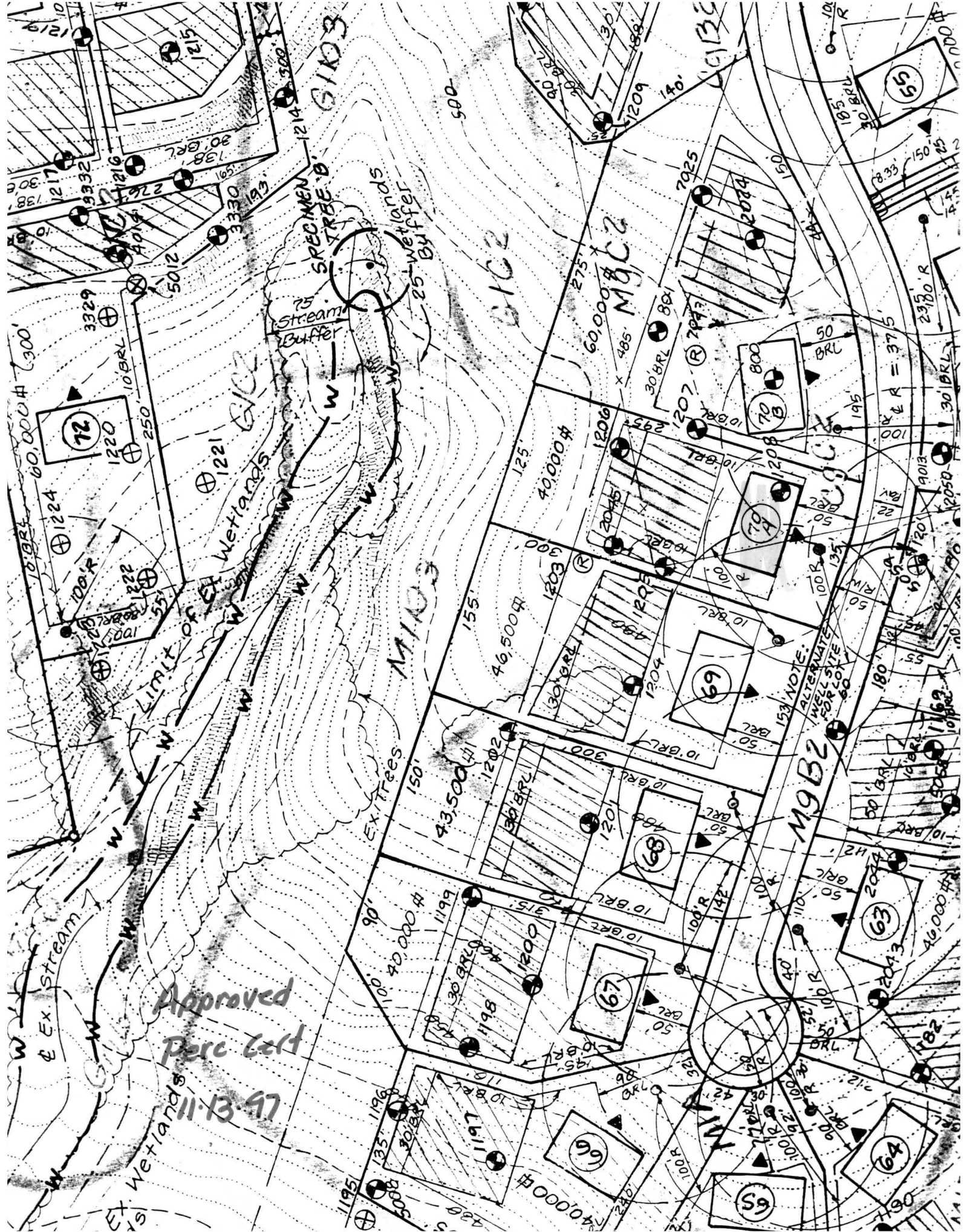
68

70

63

64

65



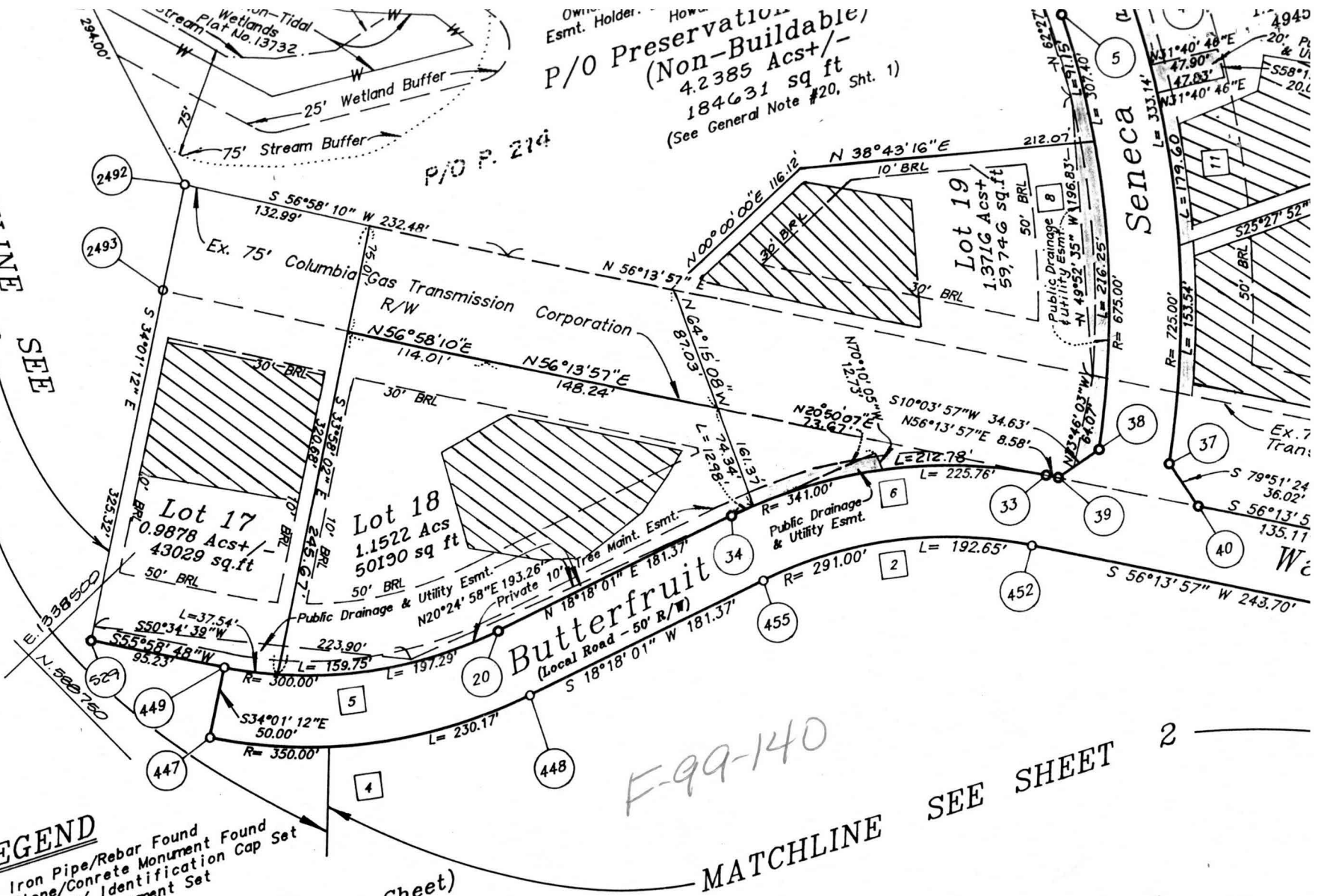
MATCHLINE
SEE SHEET 3

LEGEND

- Iron Pipe/Rebar Found
- Stone/Concrete Monument Found
- Rebar w/ Identification Cap Set
- Concrete Monument Set

AREA TABULATION (This Sheet)

- 1). Total number of lots to be recorded: 15, P/O 1
 - a). Buildable Cluster Lots: 14
 - b). Buildable Non-Cluster Lots: 0
 - c). Non-Buildable Preservation Parcels: P/O 1
 - d). Non-Buildable Bulk Parcels: 0
 - e). Total area of lots to be recorded: 19.9738 Acst+/-
- 2). Buildable Cluster Lots: 0
 - a). Buildable Non-Cluster Lots: 4.2385 Acst+/-
 - b). Buildable Preservation Parcels: 2.1720 Acst+/-
 - c). Non-Buildable Bulk Parcels to be recorded: 22.1458 Acst+/-



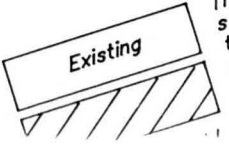
P/O Preservation
(Non-Buildable)
4.2385 Acst+/-
184631 sq ft
(See General Note #20, Sht. 1)

P/O P. 214

F-99-140

MATCHLINE

SEE SHEET 2



These areas designate a private sewage easement square feet as required by the Maryland State Environment for individual sewage disposal of any nature in this area are restricted unless is available. These improvements shall be upon connection to a public sewage system. have the authority to grant variances for easement. Recordation of a modified

CERT.