

APPLICATION

PERCOLATION TESTING

A 59276
P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
PO BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE 461-9933

DISTRICT _____
DATE 12/19/97

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Bruce A. Manger

ADDRESS 2719 St. Paul Street, Baltimore, MD 21218 PHONE 410-467-9700

PROSPECTIVE BUYER Heritage Land Development

ADDRESS 3243 Bethany Lane, Ellicott City, MD 21042 PHONE 410-313-8808

PROPERTY LOCATION:

SUBDIVISION Peacefields LOT NO 10

ROAD AND DESCRIPTION MD Route 97

TAX MAP 21 PARCEL # 63

SIZE OF LOT 1 Acre ± TYPE BLDG S. F. D.
(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.

[Signature]
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

HD-216

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

334

0' dull orange brown CILM
 3.0 lgt or tan powdery SiSalm 50% Rx

332

0' brn CILM
 3.0 lgt orange tan SiLm

331

no distinct clay layer
 lgt pink SiSalm

>50% pockets of rock

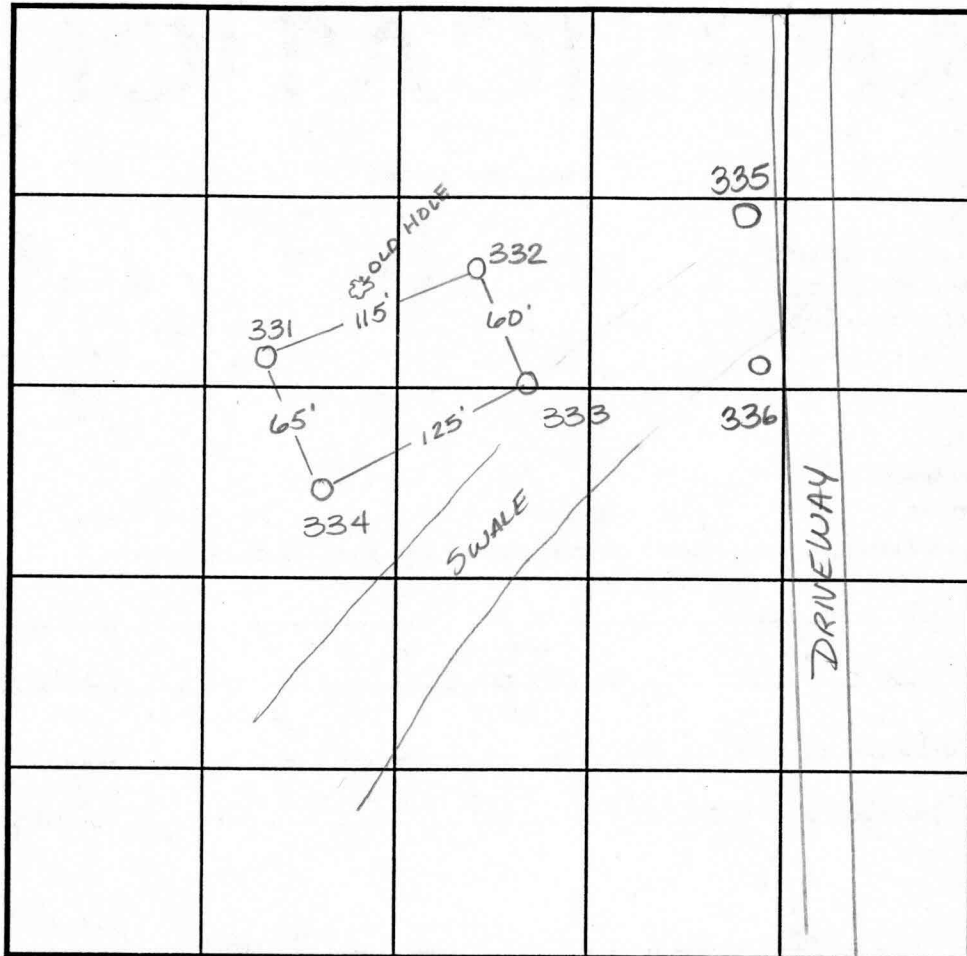
SOIL PROFILE

333 335

0' orange brown SiCILM
 3.0 pink SaSalm 15% rock

336

0' dark red brn SiCILM
 3.0 or tan Salm friable sub & blocky dry <50% Rx



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1-7-98	334	Visual	to 12.0	see profile	—	OK	
	332	3.5' / 12.0	10:45	10:46	10:46	10:47	1min
	331	Visual	to 10.0	(collapsed @ 10.0)	—	OK	
	333	3.0' / 12.0	10:56	10:57	10:57	10:59	2min
1-9-98	335	Visual	to 12.0	- see profile	—	OK	
	336	3.5' / 11.0	12:42	12:48	12:48	12:54	6min

REMARKS old hole looks rocky

TYPE OF SOIL _____

TESTED BY Amy McMillen

ALSO PRESENT Tim Feaga

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2 min

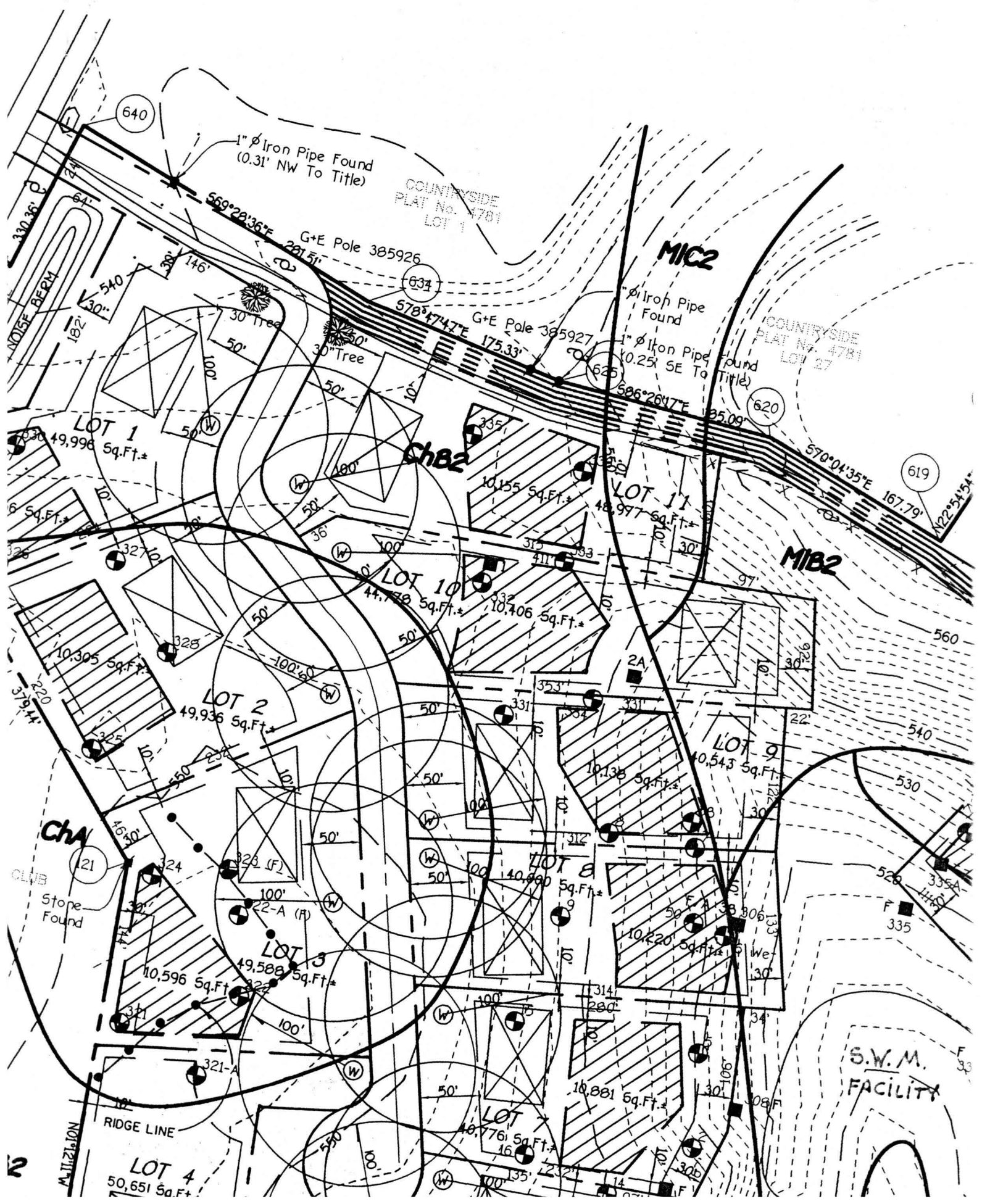
TRENCH WIDTH 3.0

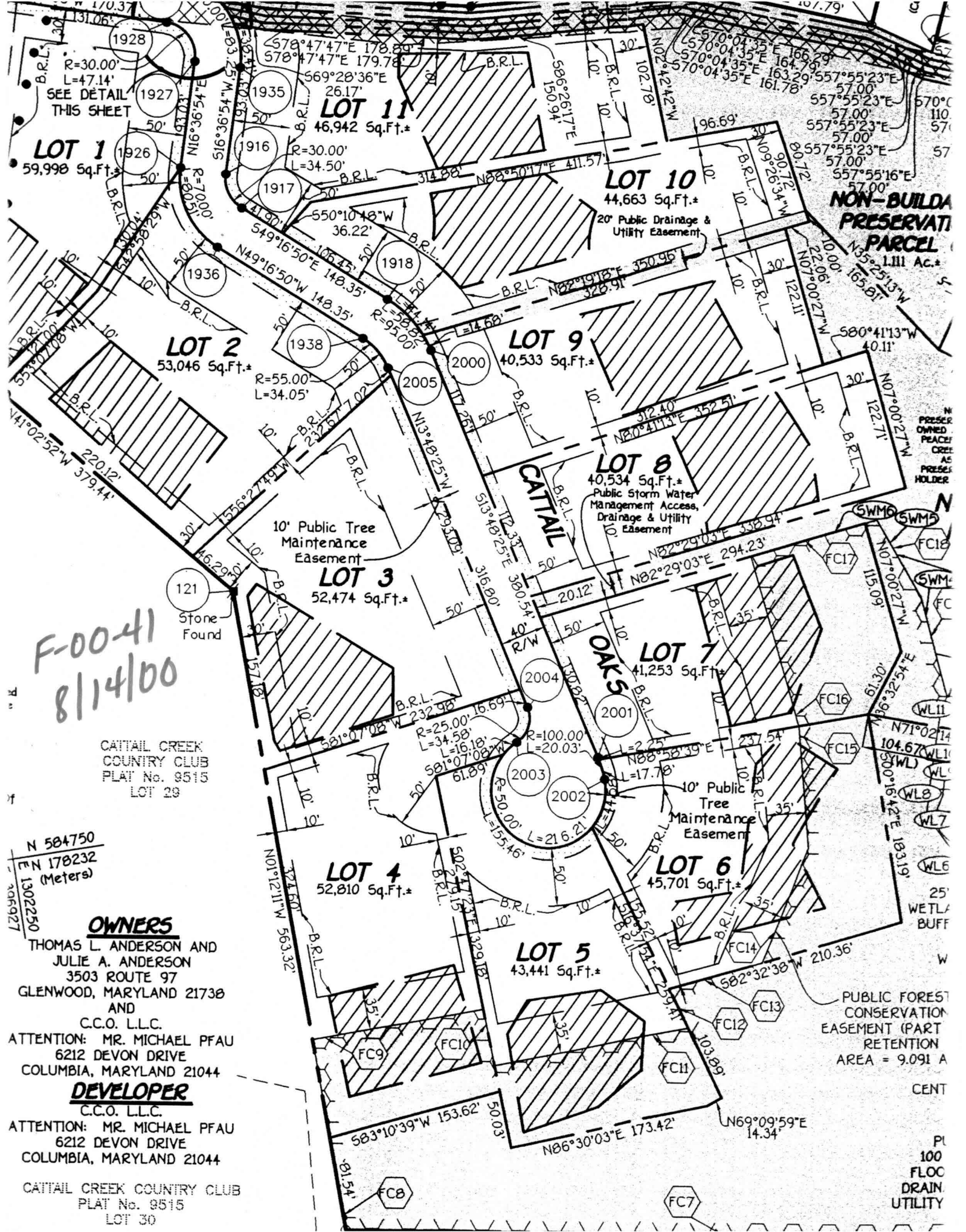
INLET DEPTH 2.5

MAXIMUM BOTTOM DEPTH 4.5

SQ. FT./BEDROOM 180

Signed Perc Cert
11-6-98





NON-BUILDABLE PRESERVATION PARCEL
1.11 Ac.*

IN
PRESER
OWNED
PEACE
ORRE
AS
PRESER
HOLDER

SWMS SWMS

FC18

SWM

FC

FC17

FC16

FC15

FC14

FC13

FC12

FC11

FC10

FC9

FC8

FC7

FC6

FC5

FC4

FC3

FC2

FC1

FC0

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