

APPLICATION

PERCOLATION TESTING

A 59276

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. 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 8/9

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 OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

HD-216

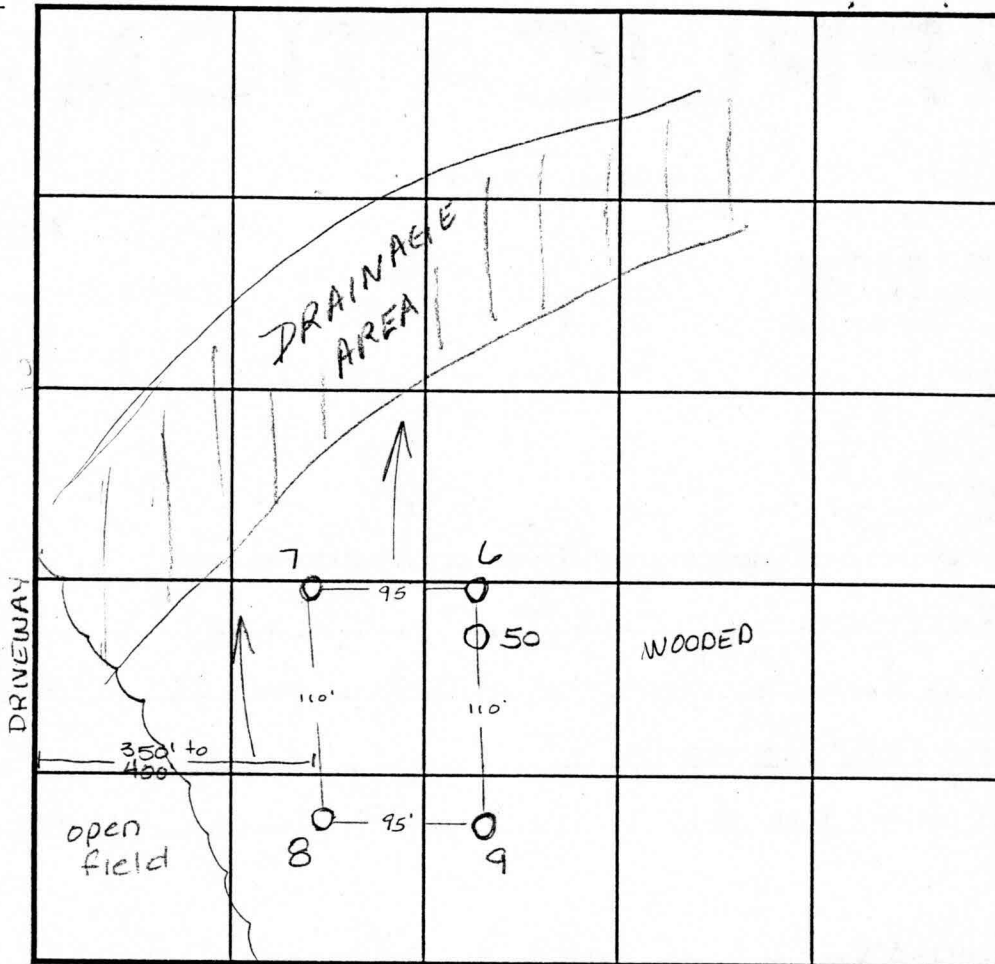
COUNTY #

SOIL PROFILE

8
 0' orange brown SiClM
 3.0 red to pink SiSalM
 2.0 pink SaSiM
 very friable
 sub & blocky
 struc

9
 0 orange brown SiClM
 0 lgt tan orange SalM
 0 mottled saprolite (no H₂O) white/black 30%
 2.0

7
 0 orange brown SiClM
 0 orange brown SalM
 40-50% Rx
 at 7.5
 refusal at 8.0
 3.0



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
Proposed Road

SOIL PROFILE

6
 0' dull brown SiClM
 4.0 orange brown SiClM
 13.0 dull green gaffey peds

50
 red or brown SiLM
 30% Rx

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1-9-98	8	3.5 V12.0	11:55	>30	min	—	slow
		4.5 V12.0	12:12	12:17	12:17	12:35	18min
	9	3.5 V12.0	11:46	11:51	11:51	12:05	14min
	7	3.0 V8.0	12:21	12:29	12:29	1:38	29min
	6	Visual to 13.0	- wet season - see profile		—		WET
6-15-98	50	Visual to 12.0	- see profile		—		OK

REMARKS INITIAL SYSTEM - max bottom 7.0' / REPAIRS - MAX BOTTOM 4.0'

TYPE OF SOIL _____

TESTED BY Amy McMillen ALSO PRESENT Tim Feaga

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME (7) (8) (33) (35) 13± TRENCH WIDTH _____

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

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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)

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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 5% Ry

332

3.0 brn cilm
 lgt orange tan SiLm

331

no distinct clay layer
 lgt pink SiSaLm

5' >50% pockets of rock

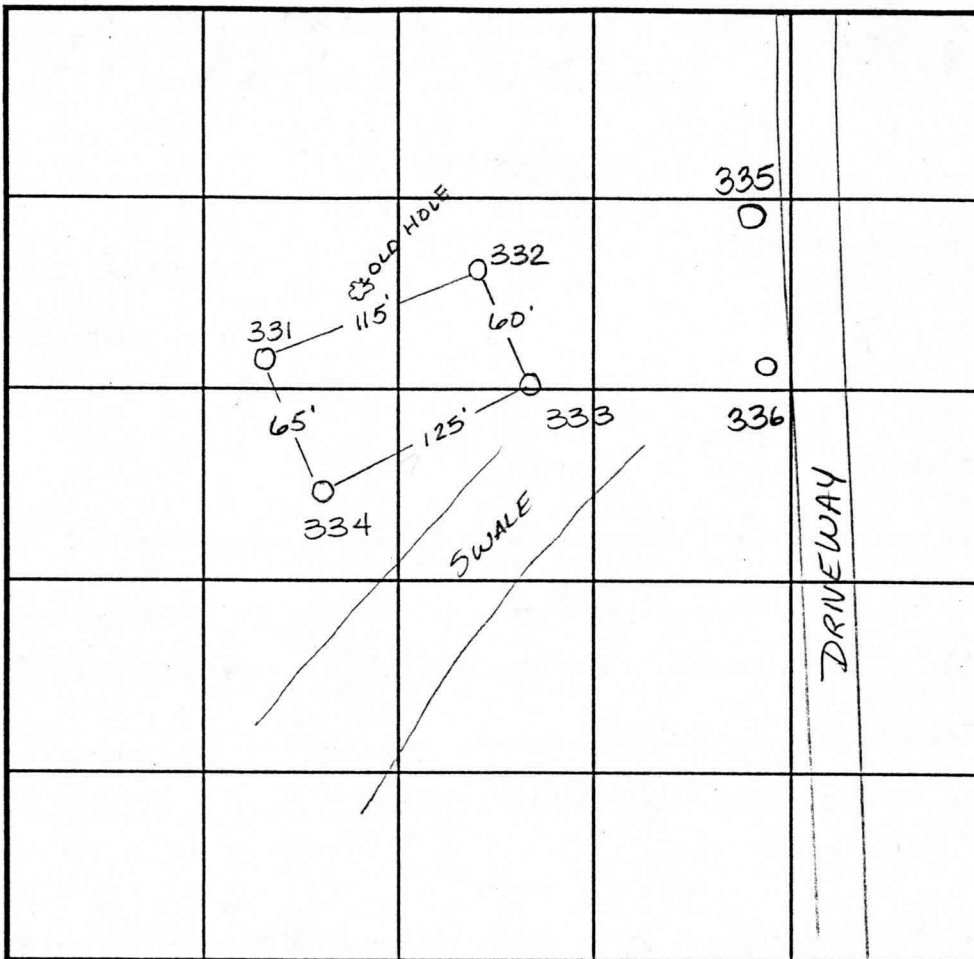
SOIL PROFILE

333 335

0' orange brown SiCilm
 3.0 pink SaSiLm 15% rock

336

3.0 dark red brn SiCilm
 11.0 or tan SaLm friable sub & blocky dry <5% Ry



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

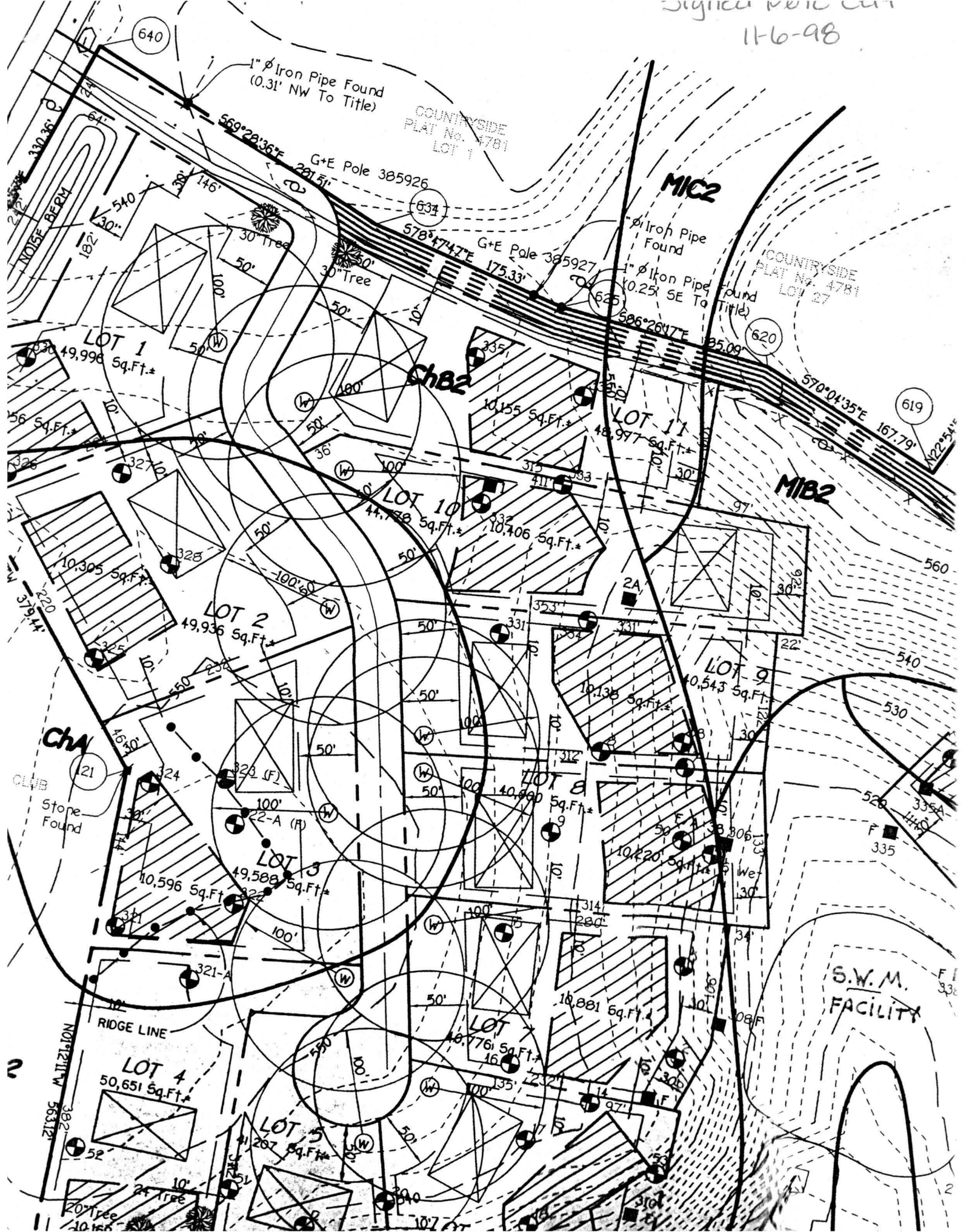
TYPE OF SOIL _____

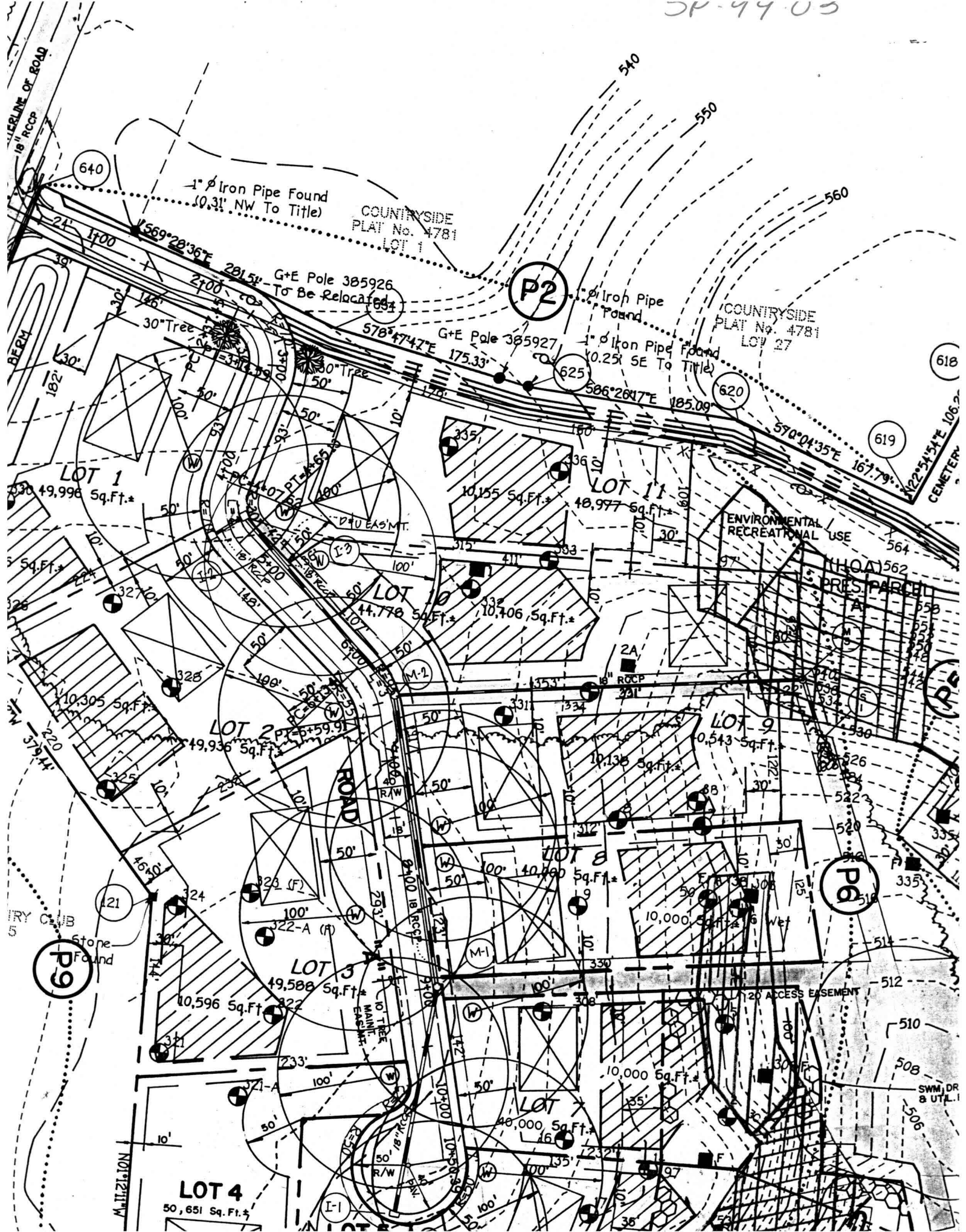
TESTED BY Amy McMullen ALSO PRESENT Tim Feaga

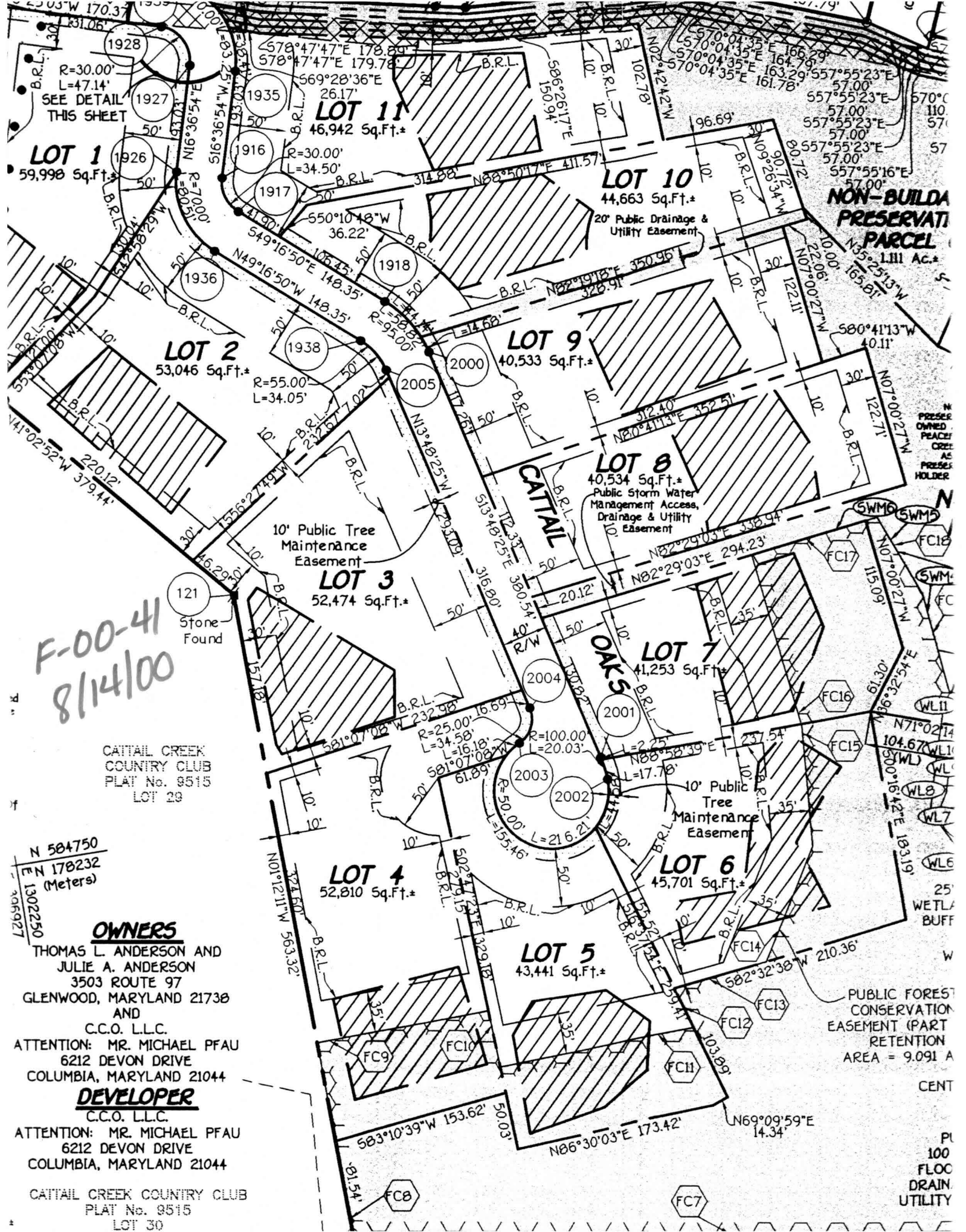
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2 min TRENCH WIDTH 3.0

INLET DEPTH 2.5 MAXIMUM BOTTOM DEPTH 4.5 SQ. FT./BEDROOM 180

Original Plat Map
11-6-98







F-00-41
8/14/00

121
Stone Found

CATTAIL CREEK
COUNTRY CLUB
PLAT No. 9515
LOT 29

N 584750
E N 178232
(Meters)
1302250
106927

OWNERS

THOMAS L. ANDERSON AND
JULIE A. ANDERSON
3503 ROUTE 97
GLENWOOD, MARYLAND 21738
AND
C.C.O. L.L.C.
ATTENTION: MR. MICHAEL PFAU
6212 DEVON DRIVE
COLUMBIA, MARYLAND 21044

DEVELOPER

C.C.O. L.L.C.
ATTENTION: MR. MICHAEL PFAU
6212 DEVON DRIVE
COLUMBIA, MARYLAND 21044

CATTAIL CREEK COUNTRY CLUB
PLAT No. 9515
LOT 30

**NON-BUILDABLE
PRESERVATION
PARCEL**
1.111 Ac.±

IN
PRESER
OWNED
PEACE
CREE
AS
PRESER
HOLDER

PUBLIC FOREST
CONSERVATION
EASEMENT (PART
RETENTION
AREA = 9.091 A
CENT

PL
100
FLOC
DRAIN
UTILITY