

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 1/2

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

A04816

COUNTY #

SOIL PROFILE

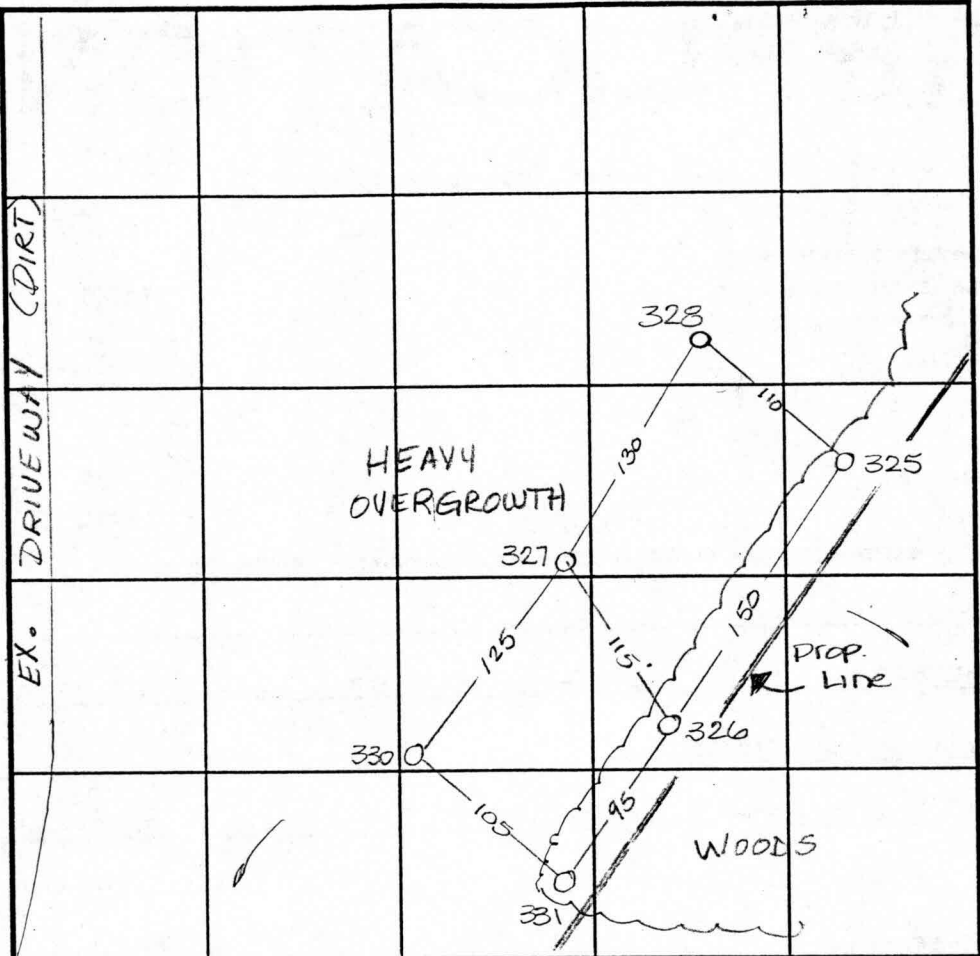
0' 327 325 328

dull brown topsoil
 0 dark red brn silm
 1.0 dark red silm
 1.5 lgt orange to pink silm

330
 3.0 dark red silm
 lgt orange silm
 10% Rx

331
 2.0 orange tan silm
 lgt pink silm
 powdery <5% Rx

2.0



SOIL PROFILE

0' 326
 3.0 dark orange silm
 dark red silm
 15% Rx
 10.5 refusal

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. Rt. 97

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1-7-98	327	3.5 √12.5	10:06	10:07 ³⁰	10:07 ³⁰	10:09	1 1/2 min
	330	3.5 √12.0	10:14	10:17	10:17	10:21	4 min
	331	3.0 √10	10:16	10:17	10:17	10:18	1 min
		collapsed test hole @ 10.0					OK
	326	3.5 √10.5	10:30	10:31	10:31	10:32	1 min
	328	Visual	to 12.0 - see profile				OK
	325	3.0 √12.0	10:33	10:35	10:35	10:37 ³⁰	2 1/2 min

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY Amy McMullen ALSO PRESENT Tim Feaga
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2 min TRENCH WIDTH 2.0
 INLET DEPTH 2.5 MAXIMUM BOTTOM DEPTH 6.5 SQ. FT./BEDROOM 180 sq. ft

MARYLAND ROUTE 97
(ROXBURY MILLS ROAD)

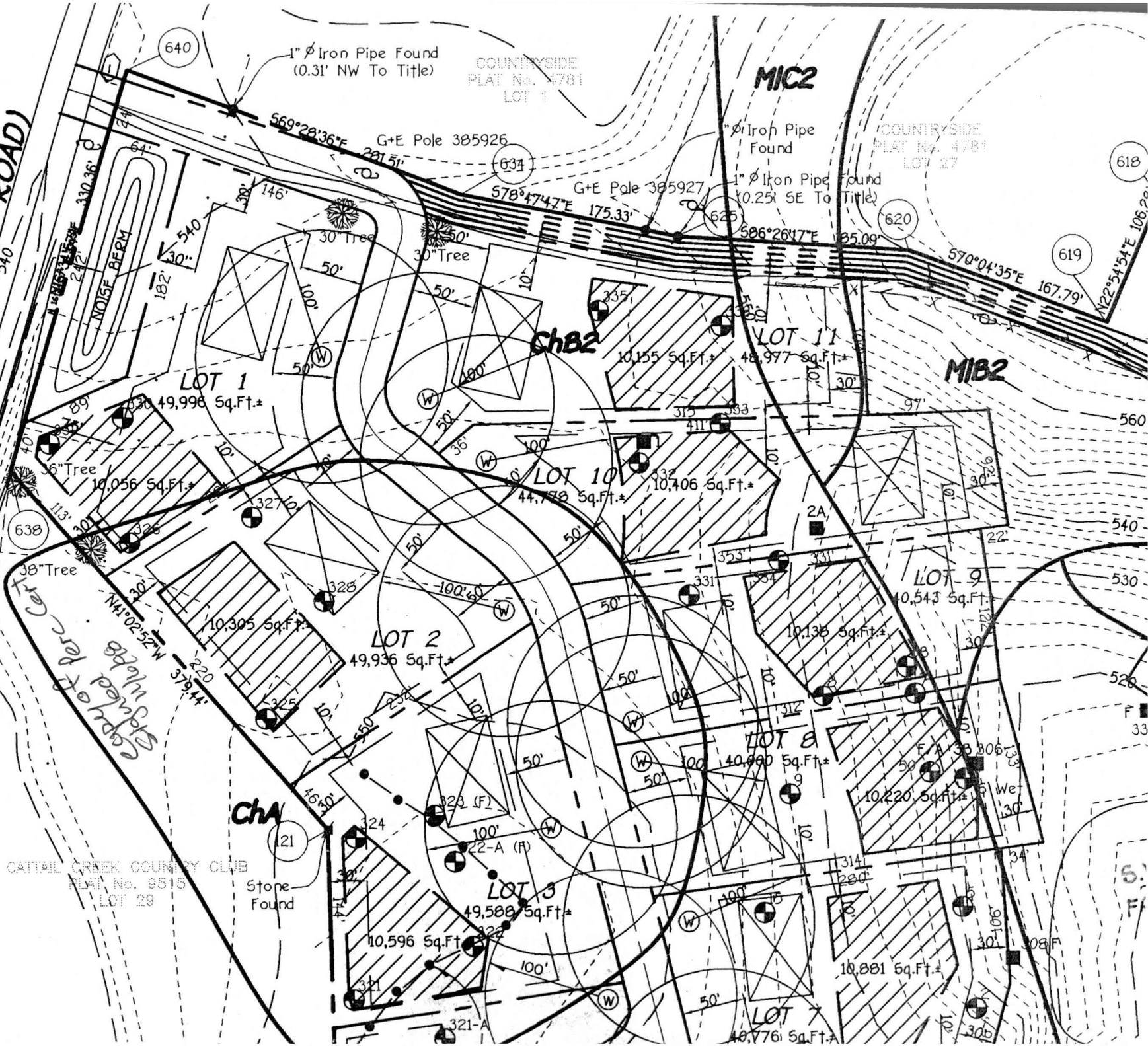
585,500

(H.O.A.)
PRES. PARCEL 'C'



SP-99-03

MARYLAND ROUTE 97
(CROXBURY MILLS ROAD)



CATTAIL CREEK COUNTRY CLUB
PLAT No. 8515
LOT 28

COUNTRYSIDE
PLAT No. 4781
LOT 1

MIC2

COUNTRYSIDE
PLAT No. 4781
LOT 27

MIB2

ChA

ChB2

LOT 7
10,776 Sq. Ft.

10,881 Sq. Ft.

10,220 Sq. Ft.

10,990 Sq. Ft.

10,135 Sq. Ft.

10,406 Sq. Ft.

44,752 Sq. Ft.

48,977 Sq. Ft.

10,155 Sq. Ft.

49,996 Sq. Ft.

49,936 Sq. Ft.

10,305 Sq. Ft.

10,056 Sq. Ft.

49,996 Sq. Ft.