

# APPLICATION

## PERCOLATION TESTING

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 410-313-2640

A \_\_\_\_\_

P \_\_\_\_\_

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

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 Robert T. Matthews Revocable Trust  
c/o Cloverfield/Pfefferkorn, LLC, 10705 Charter Drive,  
ADDRESS Suite 320, Columbia, MD 21044 PHONE 410-997-7400

AGENT OR PROSPECTIVE BUYER Heritage Land Development  
ADDRESS 3060 Washington Rd., Suite 220, Glenwood, MD 21738 PHONE 410-489-7900

PROPERTY LOCATION:

SUBDIVISION Matthews Property LOT NO. 4

ROAD AND DESCRIPTION \_\_\_\_\_  
2400 Pfefferkorn Road, West Friendship, MD 21794

TAX MAP NO. 15 PARCEL # 4

SIZE OF LOT 1 acre TYPE OF 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.

\_\_\_\_\_  
(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 \_\_\_\_\_

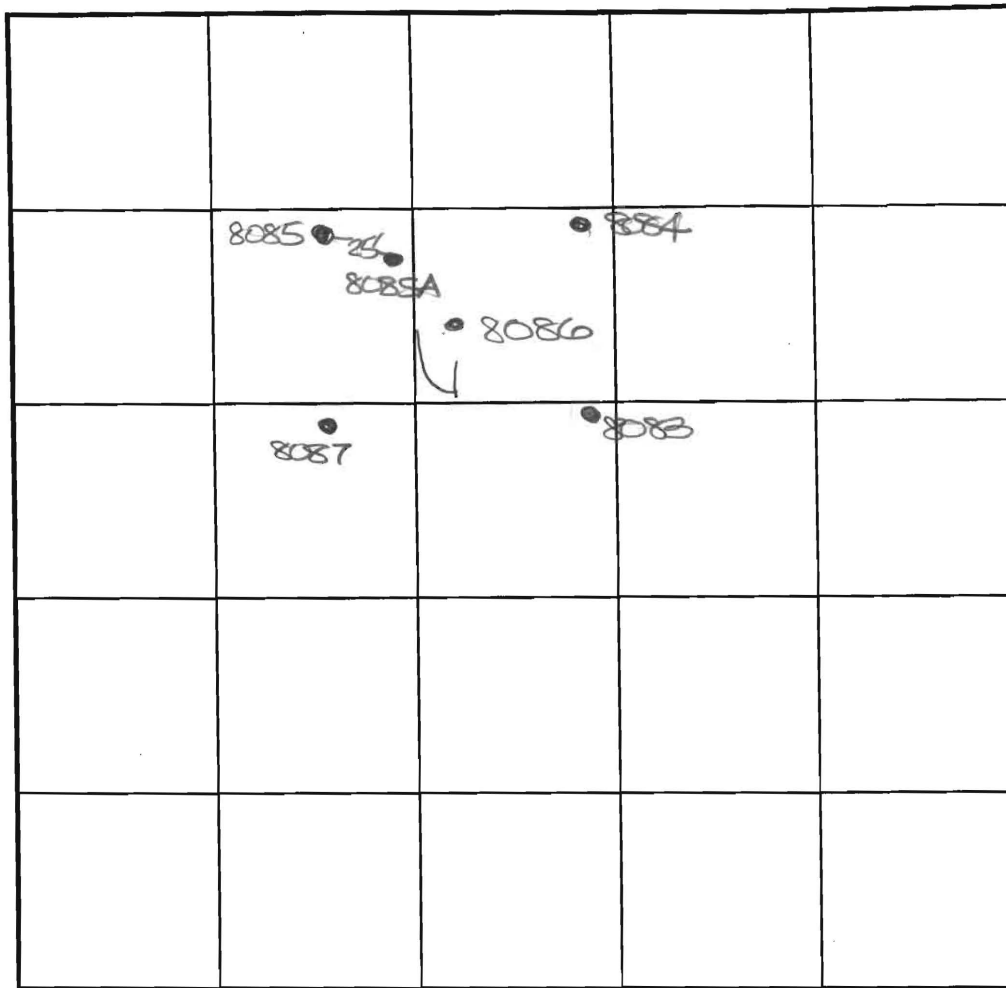
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 8083  
 1' topsoil  
 red brn cl lm  
 3' 3.5'  
 14 brn sil lm  
 5-10% rock  
 13' 8'  
 0' 8087  
 1' topsoil  
 org red cl lm  
 3.5'  
 tan sil lm  
 5-10% rock  
 13' 8'  
 0' 8085  
 1' topsoil  
 red org cl lm  
 4' med brn sil lm  
 8' >50% rock  
 12' 14'



SOIL PROFILE

0' 8084/8086  
 1' topsoil  
 org red cl lm  
 3.5'  
 tan sil lm  
 5-10% rock  
 14'  
 0' 8085A  
 1' topsoil  
 org red cl lm  
 3' tan sil lm  
 15% rock  
 14'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-10-03	8083	3.5'S	11:05	11:08	11:08	11:15	7
		13'8 D	Visual	-See profile			P
	8087	4'3 S	11:19	11:21	11:21	11:23	2
		13.5'D	Visual	-See profile			P
	8085	4.0'S	11:27	11:30	11:30	11:34	4
		14.0'D	Visual	-see profile			F
	8084	4.0'S	11:33	11:35	11:35	11:38	3
		6.5'M	11:32	11:35	11:35	11:38	3
		14.0'D	Visual	-see profile			P
	8085	4'3 S	11:42	11:44	11:44	11:47	3
	A	14.0'D	Visual	-See profile			P
	8086	14.0'D	Visual	- See profile			P

REMARKS

PIPE/POH

TESTED BY

K. Clark

ALSO PRESENT

TRENCH DESIGN DATA: AVG. PERCOLATION TIME

TRENCH WIDTH

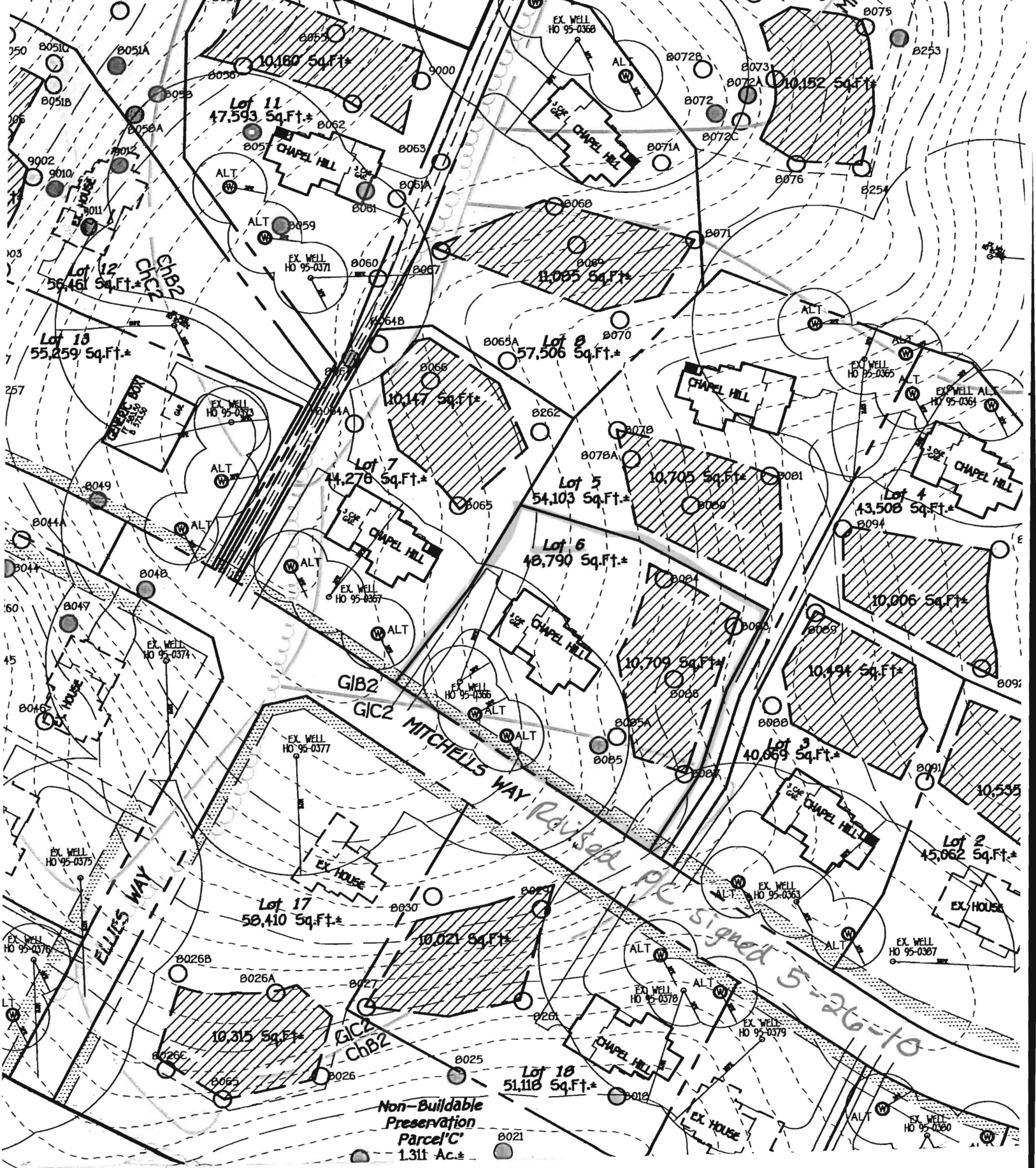
INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

Preservation Parcel 'B' 1,744 Sq.Ft.± Or 9001A

Lot 9



Non-Buildable Preservation Parcel 'C' 1.311 Ac.±

Revised per signed 5-26-10