

APPLICATION

PERCOLATION TESTING

A 56382-B

P _____

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

DISTRICT _____

DATE 12-19-95

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 H. Kittleman

ADDRESS 3104 Fox Valley Drive PHONE (410) 531-3694
West Friendship, MD 21794

AGENT OR PROSPECTIVE BUYER Allen Kittleman

ADDRESS 13330 Hunt Ridge, Ellicott City, MD PHONE (301) 854-2512
21042

PROPERTY LOCATION: Friendship Farm

SUBDIVISION 3104 Fox Valley Drive, W. Friendship LOT NO. _____

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT 1 Acre TYPE BLDG. Single Family Dwelling
(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 _____

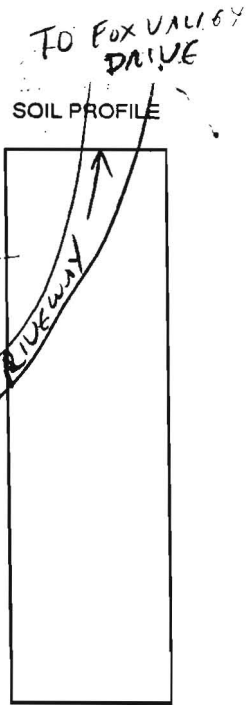
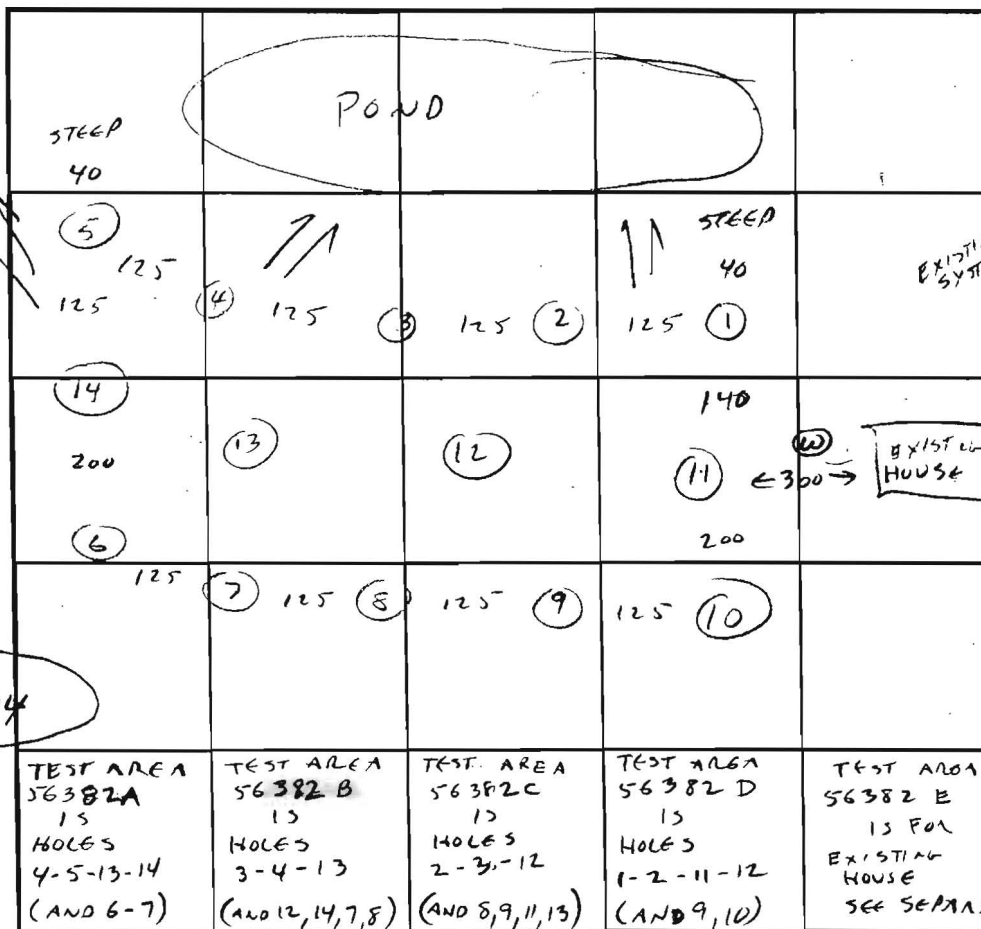
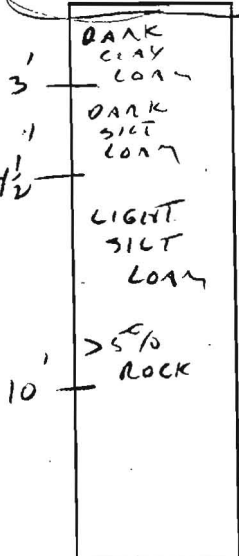
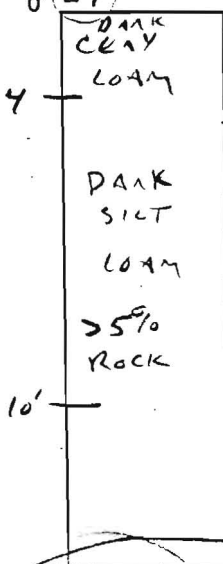
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

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

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE #1



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/27/95	1	4 1/2'	12:33:30	12:41	12:41	12:56	15 MIN
		VIS OK	4-10'		DARK SILT LOAM		
	2, 4	SAME AS #3	-		VIS OK 3-10'		LIGHT SILT LOAM
	3	4 1/2'	12:22	12:25	12:25	12:31	6 MIN
		VIS OK	4 1/2'-10'		LIGHT SILT LOAM		
	5	3 1/2'	12:10	12:13:30	12:13:30	12:18:30	5 MIN
		VIS OK	3-10'		GREY SANDY MICA LOAM		
	11-14	VIS OK	4 1/2'-10'		SIMILAR TO #3		
	6-10	VIS OK	SIMILAR TO #3				
		NOT USED - HIGH ON LOT - POTENTIAL WELL AREA					

REMARKS UNABLE TO MEASURE DISTANCE TO POND - STEEP & ICY

TYPE OF SOIL WATCH TOPOGRAPHY ALONG LOWER LIMITS - NBRA SWALGS AND STEEP SLOPES

TESTED BY CWolter ALSO PRESENT KITTELMAN

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 8 TRENCH WIDTH 3

INLET DEPTH 3 MAXIMUM BOTTOM DEPTH 5 SQ. FT./BEDROOM 240