

APPLICATION

PERCOLATION TESTING

A 50572B

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT 4

DATE March 6, 1995

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 Oak Hill Properties, L.L.C.

ADDRESS 11501 Huff Court, North Bethesda, MD 20895 PHONE 301 816 9433

AGENT OR PROSPECTIVE BUYER Oak Hill Properties, L.L.C./ c/o Ralph E. Bice, III

ADDRESS Same as Above PHONE Same As Above

PROPERTY LOCATION:

SUBDIVISION Berkshire Estates LOT NO. 5 79 5

ROAD AND DESCRIPTION Property is located on the Northeast Side of the intersection of Route 144 and Old Frederick Road. (14716 CARRIAGE MILL DRIVE)

TAX MAP 8 PARCEL # 158 & 79

LOG. PERMIT SIGNED

AND RETURNED 5-22-88

Serial # B1011175-1

SIZE OF LOT Average size equals 60,000Sq. Feet TYPE BLDG. Single Family Detached - 4800sq
(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.

Ralph E. Bice, III

(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

A50572

COUNTY #

SOIL PROFILE

0'

806

CLAY

TAN LOAM

5% SAPPHIRE

805

CLAY

LOAM

LOAM

10% SAPPHIRE

804

CLAY

LOAM

MINOR ZONES OF VERTICAL ROCK NOT CONTINUOUS

SOIL PROFILE

0'

807

CLAY

LOAM 30%

SAPPHIRE

LOAM 10% SAPPHIRE

30% SAPPHIRE

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/13/95	806	3 1/8"	3:32	3:34 EST 2	3:34	3:37	3 MIN
		12	VIS	OK 3-12'			
	805	VIS OK					
		LOAM 3-10'	LOAM	W/10% SAPPHIRE			10-12'
	804	3 1/8"	3:36:30	3:38	3:38	3:40	2 MIN
		12	3:36:30	3:38	3:38	3:40:30	2 1/2 MIN
			Rocky BUT PASSABLE				
	807	VIS	OK	SHALLOW			

REMARKS SHIRT AWAY FROM #804 - QUESTIONABLE ROCK

TYPE OF SOIL

TESTED BY

ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

6

TRENCH WIDTH

INLET DEPTH

3

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

QUESTIONABLE

