

APPLICATION

PERCOLATION TESTING

A 58947K

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

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

DISTRICT 04

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 Ray & Jane Cubbage

ADDRESS 14564 Dorsey Mill Rd Glenelg MD 21738 PHONE 410-489-7017

AGENT OR PROSPECTIVE BUYER Susquehanna Land Holding Co.

ADDRESS 814 Hyman Ln Crofton MD 21114 PHONE 410-451-3916

PROPERTY LOCATION:

SUBDIVISION Cubbage Sub LOT NO. 18

ROAD AND DESCRIPTION _____

TAX MAP 21 PARCEL # 31

SIZE OF LOT 1⁺ AC. TYPE BLDG. JFD
(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 _____

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

58947K

COUNTY #

SOIL PROFILE

0'

11A
Same
as
hole

11B

11B

or/br
Clay
1m

tan
silty/
sand
loam
15%
shale

11C

or/br
Clay
loam

tan
silty
sand
loam
10%
shale

SOIL PROFILE

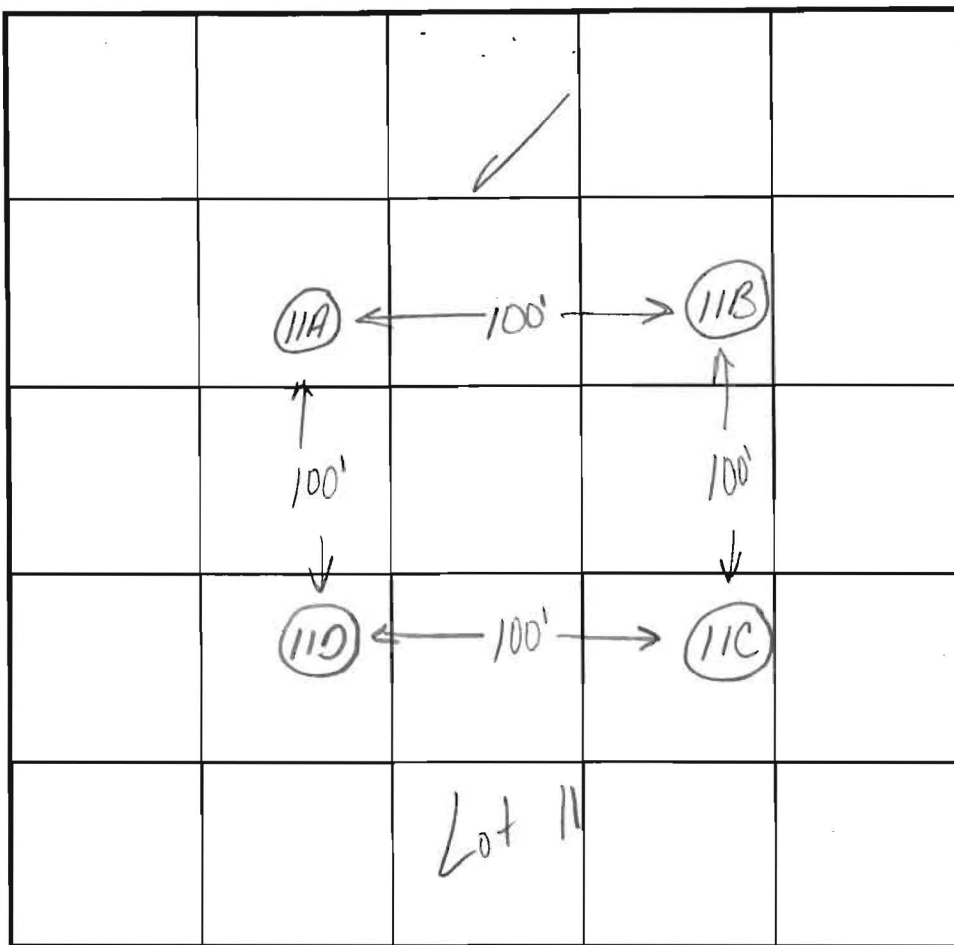
0'

11D
or/br
Clay
1m

tan
silty
loam
10%
shale

2.5'

11.0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/6/97	11A	11.0'	visual	only			
			visual	ok	see profile		
	11B	4.0'S	2:25	2:2530	2:2530	2:2630	1min
		11.5'D	visual	ok	see profile		
	11C	2.5'S	2:3020	2:3120	2:3120	2:33	240
		11.5'D	visual	ok	see profile		
	11D	2.0'S	2:4630	2:4730	2:4730	2:49	130
		6.0'S	2:41	2:42	2:42	2:44	2min
		11.0'D	visual	ok	see profile		

REMARKS test holes staked

TYPE OF SOIL

TESTED BY

Kim Maiste / Amy McMillen

ALSO PRESENT

Hugo + Jeff

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

34 minutes

TRENCH WIDTH

3

INLET DEPTH

2

MAXIMUM BOTTOM DEPTH

4

SQ. FT./BEDROOM

180

WINDRIDGE PERC HOLES

Lot 9 – 2D, 2G, 3A, 3B, 3D, 3E

Lot 10 – 4A, 4B, 4C, 4C2, 4D, 4D2, 4F

Lot 11 – 5A, 5B, 5B2, 5C, 5E, 6D

Lot 12 – 6B, 6C, 6G, 6F, ?, 7G

Lot 13 – 6F, ?, 7B, 7D, 7E, 7F, 7G, ?, 7I, 7H

Lot 14 – 8A, 8B, 8B2, 8C, ?, ?, ?, 8D

Lot 15 – 8B, 8B2, 8C, ?, ?, 9C, 9D, 10A

Lot 16 – 10A, ?, 10B/11A, ?, 10C/11D, 10E, 11B

Lot 17 – 10B/11A, ?, 11B, 11C, 12F, 14D, 15D/14C

Lot 18 – 12C, 13A, 13D, 14A, 14D

Lot 19 – 14A, 14B, 15D/14C, 14D

Lot 20 – 14B, 15D/14C, 15A, 15B, 16D/15C

Lot 21 – 15A, 15B, 16A, 16D/15C, 16B, 16C, 16E

Lot 22 – 19A, 19B, 19C, 19D, 19E

Lot 23 – 19B, 19C, 20A, 20B, 20C, 20D

Lot 24 – 20D, 20F, 20G, 21A

Lot 25 – 21A, 21B, 21C, 21D, 21E, 21F