

APPLICATION

PERCOLATION TESTING

A 58947 T

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 Cabbage

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

AGENT OR PROSPECTIVE BUYER Susquehanna LAND 21738 Holding Co.

ADDRESS 1814 Hyman Ln Crofton, MD 21114 PHONE 410-451-3916

PROPERTY LOCATION:

SUBDIVISION Cabbage Sub. LOT NO. 20 (15)

ROAD AND DESCRIPTION _____

TAX MAP 21 PARCEL # 31

SIZE OF LOT 1± Ac. TYPE 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]
(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

58947 T

COUNTY #

SOIL PROFILE

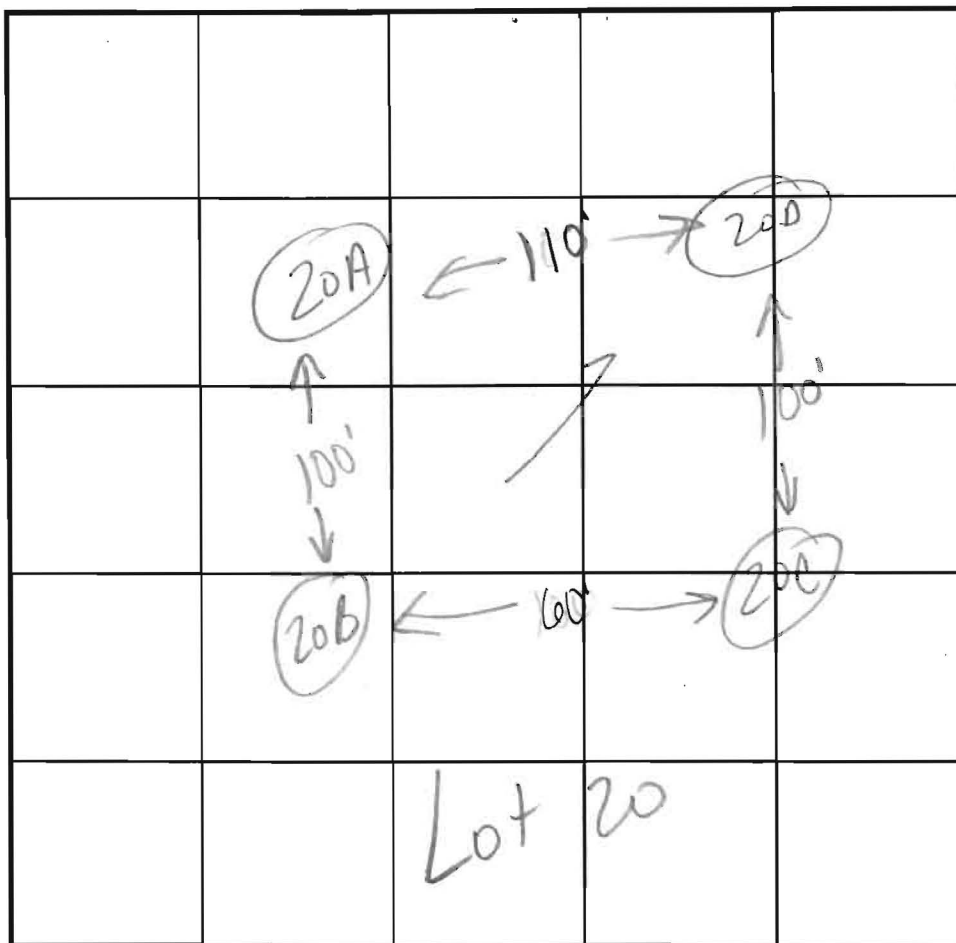
0' 20A
or/br
clay
loam
3.0'
tan/or
Silty
sand
loam
10-20%
rock frags
11.0'

20B

3.0' or/br
clay
lm
or/yellow
brown
Silty
loam
≈ 30%
rock
frags
11.0'

(20C)

2.5' or/br
clay
loam
14. tan
pink
Silty
sand
loam
10%
shale
frags
10.0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0' (20D)
or/br
clay
loam
2.5'
14 tan/
pink
Silty
loam
20%
rock
frags
11.0'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10-7-97	20A	3.0'S	11:48	11:49	11:49	11:52	3min
		11.0'D	Visual ok				
	20B	3.0'S	11:40	11:42	11:42	11:45	3min
		11.0'D	Visual ok				
	20C	3.0'S	2:15	2:17	2:17	2:19	2min
		6.0'S	2:1630	2:20	2:20	2:24	4min
		10.0'D	Visual ok - see profile				
	20D	3.0'S	2:27	2:2830	2:2830	2:3030	2min
		11.0'D	Visual ok - see profile				

REMARKS test holes staked

TYPE OF SOIL

TESTED BY

Kim Maisto / Kim Soe

ALSO PRESENT

Hugo + Jeff

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

2-3 minutes

TRENCH WIDTH

3

INLET DEPTH

3

MAXIMUM BOTTOM DEPTH

5

SQ. FT./BEDROOM

180

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PROPERTY OWNER _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

(15)

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____

(SINGLE FAMILY DWELLING OR COMMERCIAL)

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THIS IS NOT A PERMIT

58947T

COUNTY #

SOIL PROFILE

20E

0'
or/br
clay lm3.0'
br/tan
silt lm
10-15%
shale
frags

20G

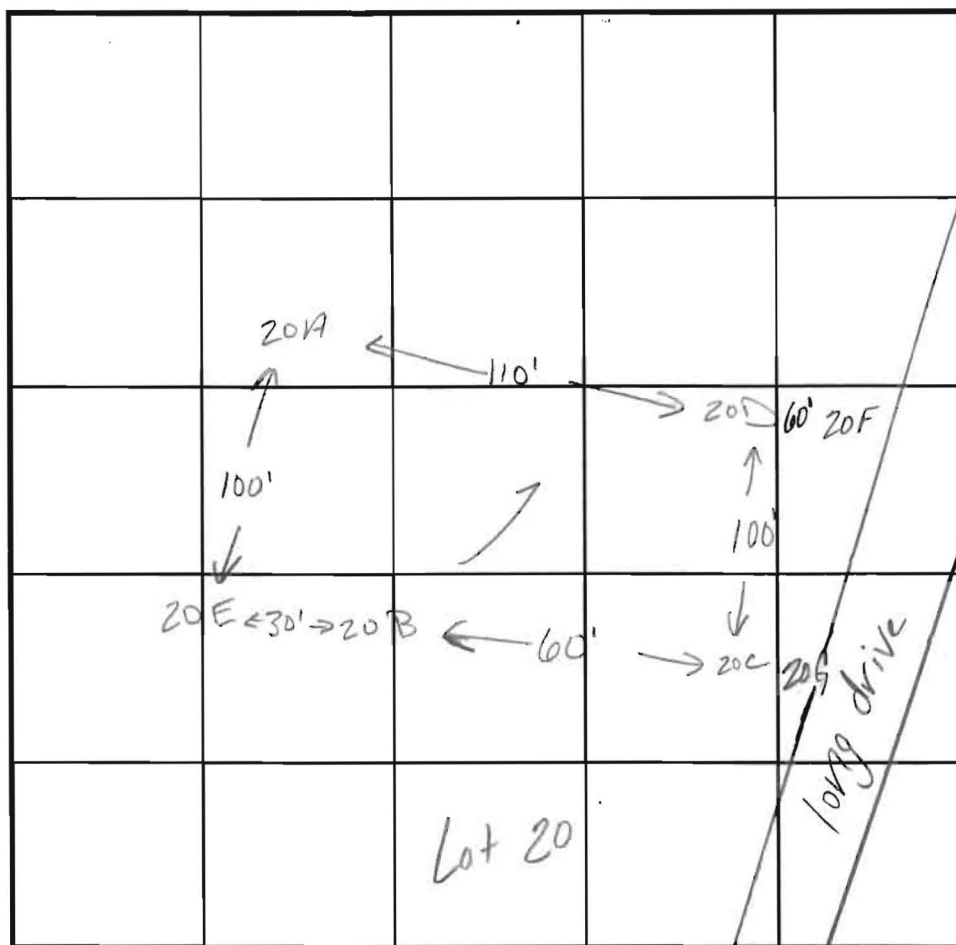
3'
orange
cl lmorange/
brown/grey
silt lm12.0'
10%
shale
frags

20F

3'
orange
cl lmorange/
beige
silt lm12.0'
10%
shale
frags

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4.28.98	20E	12.0'D	visual	only	-see profile		
9.16.98	20G	4.0'S	1:31	1:31:30	1:31:30	1:32:30	1 min
		12.0'D	visual	ok	-see profile		
		(repair)	1:34	1:35:20	1:35:20	1:37	1:40
	20F	12.0'D	visual	only	-ok see profile		

REMARKS test holes staked

TYPE OF SOIL

TESTED BY Kim MaisteALSO PRESENT Chuck ZeppTRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2-3 minTRENCH WIDTH 3INLET DEPTH 3MAXIMUM BOTTOM DEPTH 5SQ. FT./BEDROOM 180

PRIVATE SWM FACILITY
DRAINAGE & UTILITY
EASEMENTS

WINDRIDGE

LOT 22
43,733 SqFt.

LOT 23
44,030 SqFt.

LOT 24
49,467 SqFt.

10,000 SQ.FT
SEPTIC AREA

10,000 SQ.FT
SEPTIC AREA

MATCH LINE SEE SHEET

ATLANTIC FIRST
MORTGAGE CORPORATION

well is drilled
to S.M. or 11' +
shown adjust
10/5/00

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