

APPLICATION

PERCOLATION TESTING

A 516525

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

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 EDWINA S. DASCHUK

ADDRESS 10290 CAVEY LANE PHONE 410.465.8298

AGENT OR PROSPECTIVE BUYER HAILEY DEVELOPMENT, LC

ADDRESS 3905 NATIONAL DRIVE, SUITE 105 PHONE 301.476.7715

PROPERTY LOCATION:

SUBDIVISION DASCHUK PROPERTY LOT NO. LOT 11

ROAD AND DESCRIPTION CAVEY LANE

TAX MAP 11 PARCEL # 32

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] AGENT
(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

660

DK brn
Sandy Micaceous
CLLM
DK brn rolling 2'

Sandy
Loam
tan
beige
Trace R_x 5 1/2'

beige
fine
sand
5-10%
sm frago
Bottom 14'

662

red brn
loamy
sand
micaceous
R_x ≤ 5%

red brn, beige
sand
some mica
R_x ≤ 5%

beige
fine
sand
15-20%
frago

Bottom

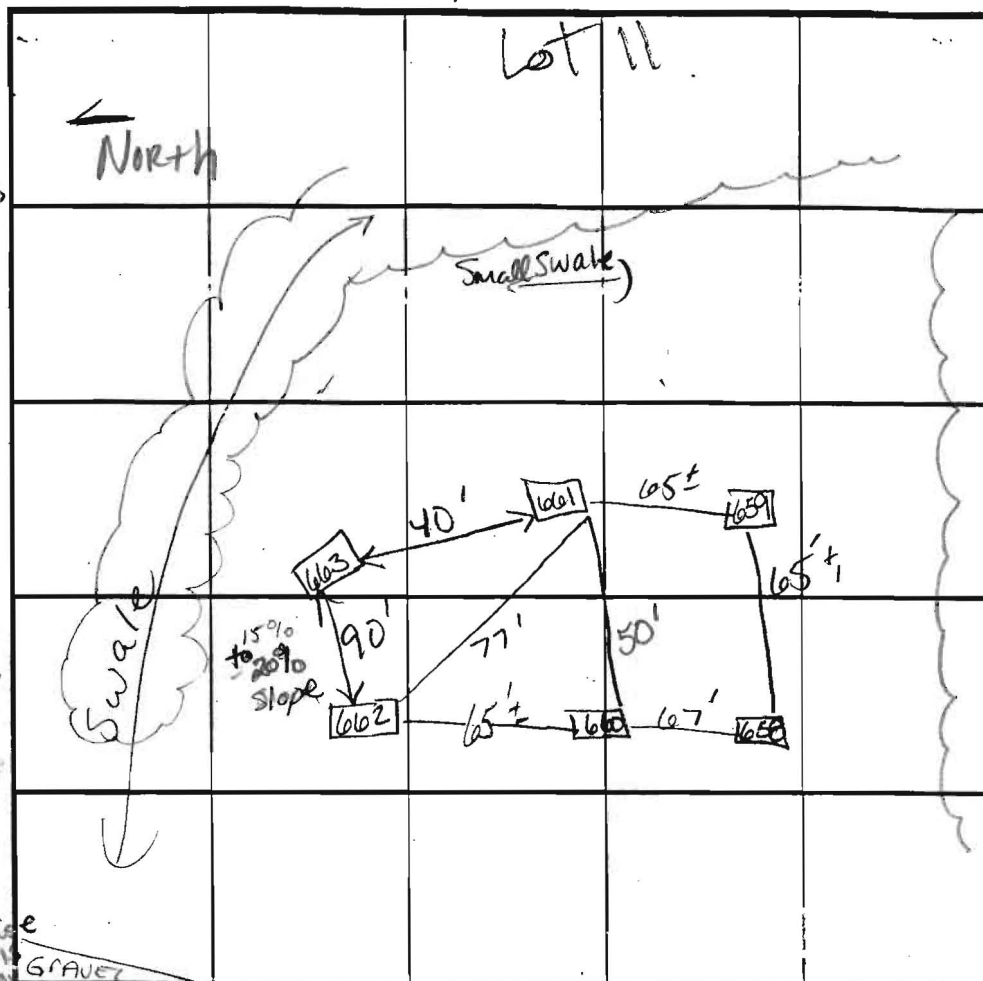
663 661

DK brn
org brn
brn
micaceous
Si:CLLM

beige
fine
sand
R_x ≤ 5%

Bottom

4 1/2 - 5'



SOIL PROFILE

659/658

st. brn
micaceous
loamy
sand 3'

beige
fine
sand

R_x
5-10%

658

10-20%
hard aggregate
Bottom

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-3-02	660	3 1/2' S 14' V	10:13	10:19:24	10:19:24	10:28	9 min OK
	662	4' S 12' V	10:30:05	10:31:17	10:31:17	10:33:15	2 min OK
	663	4' 5" S 13' V	10:39:43	10:54	10:54	11:12	18 min OK
	661	3' 4" S 12' V	10:45:37	10:53	10:53	11:07	14 min OK
	659	4' S 14' V	11:13:00	11:15:30	11:15:30	11:19:45	4 min OK
	658	3 1/2' S 13'	11:24:47	11:28:12	11:28:12	11:31:53	3 min
		8' S 13'	11:28:21	11:25:09	11:25:09	11:27:30	2 min OK

REMARKS 5/2/02 - Rained Field hole locations ≠ Plan hole locations

TYPE OF SOIL

TESTED BY Pacie

ALSO PRESENT Kettumans

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

ATCHLINE - SEE SHEET 3 OF 8

Lot 11 on signed Final
and on 5/2003 SP 10/30/06
Lot 12
on Perc Cert
Signed 5/2003
reb 7/26/03

NON-BUILDABLE
PRESERVATION
PARCEL 'C'
Howard County Owned
and Maintained
Easement Holder: HOA
116,842.75sf±

Proposed
Septic Easement
10,039.20sf

LOT 12
61,207.91sf±
(57,745.50sf±)

SIGNED
SP-03-10

