

APPLICATION

PERCOLATION TESTING

A 516525

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

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

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

ADDRESS 3905 NATIONAL DRIVE SUITE 105 PHONE 301.476.7715

PROPERTY LOCATION:

SUBDIVISION DASCHUK Property LOT NO. 6

ROAD AND DESCRIPTION CAVEY LANE

TAX MAP 11 PARCEL # 32

SIZE OF LOT 1 ACRE 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. Phyllis 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

516525

COUNTY #

SOIL PROFILE

(624)

DK brn
org brn
Loam
pebbles
≤ 5%

lt. org brn
tan
SLm
HARD
Saprolite 10-15%
Hard Bottom 9 1/2'

(624A)

SE - S wall
Excessive
rock w/
SLm.

NW - W
Wall ok
Move 25'
in that
direction

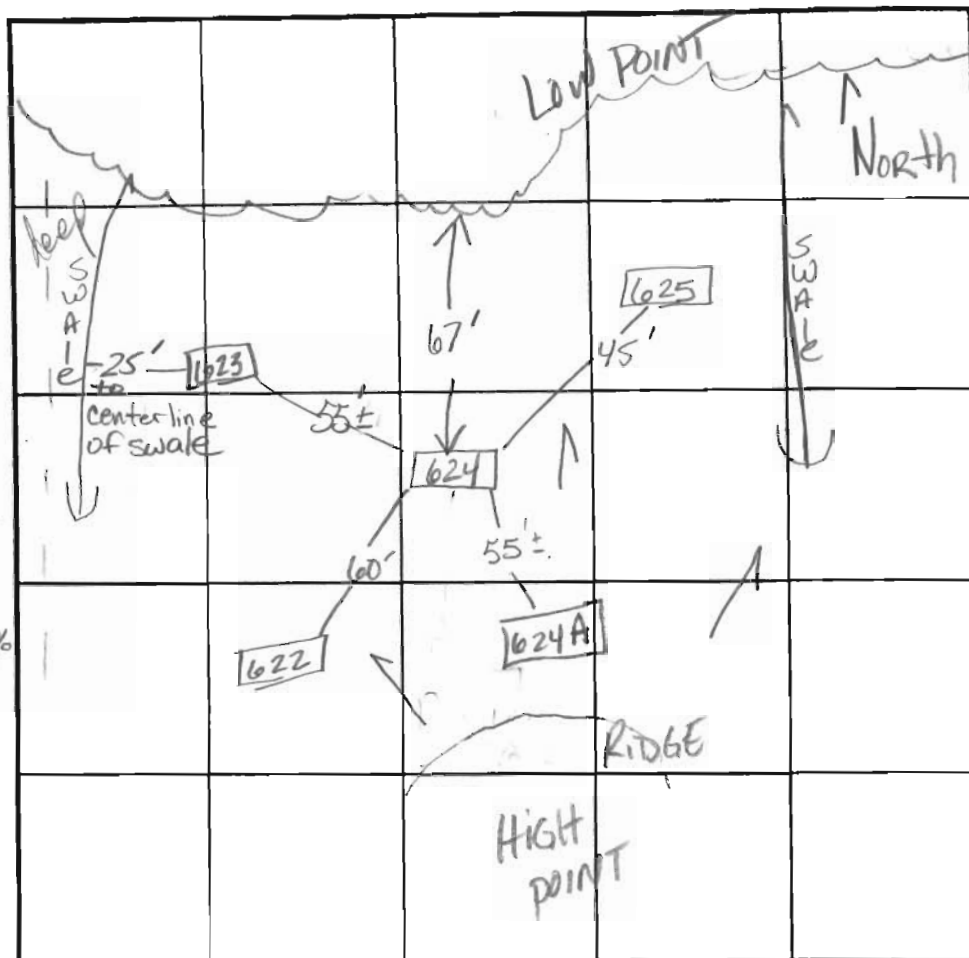
HARD
Bottom 12'

(625)

Strong
Ybrn
brn
Lm
CLAY Lm
Pocket
about 5'
length 3'

Rx
10-15%

HARD
Bottom 9'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

(622)

Org brn
Micaceous
SLm-Lm
Rx ≤ 5%

beige
ybrn
fine
SLm
Rx ≤ 15%

Bottom

(623)

DK brn
SCLLm
Rx ~10%+

Micaceous
Lm brn
strong brn
Rx 20-25%

Rock frags
20-25%
DK brn/black sand

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-2-02	624	3'S 7'M	9:41:30 9:45:30	9:43:50 9:47:30		9:47:56 9:52	4 min 5 min
	624A	FAIL DUE TO		Excessive boulders			(F)
	625	7'	10:21:07	10:22:09		10:24:17	2
	POURED IN BOTTOM OF HOLE	9'	9:48:39	10:18:39		-10:20:06 = 2" MARGINAL	
	623	5'S	10:23:51	10:24		10:33	7 min
		7'M	10:18:45	10:20:01		10:22:18	2 1/2
	622	8M	9:57:53	9:58:35		10:00:05	2 1/2

REMARKS DISTANCES Between Holes in field ≠ distances on plan

TYPE OF SOIL: ie #624-625 in field 45'. Plan says 75'

Holes per Plan

TESTED BY Kacie

ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

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PROPERTY OWNER _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Daschuk LOT NO. 60

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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COUNTY #

SOIL PROFILE

0'

(619A)

org brn
micaceous
silm-lm
Rx ≤ 5%

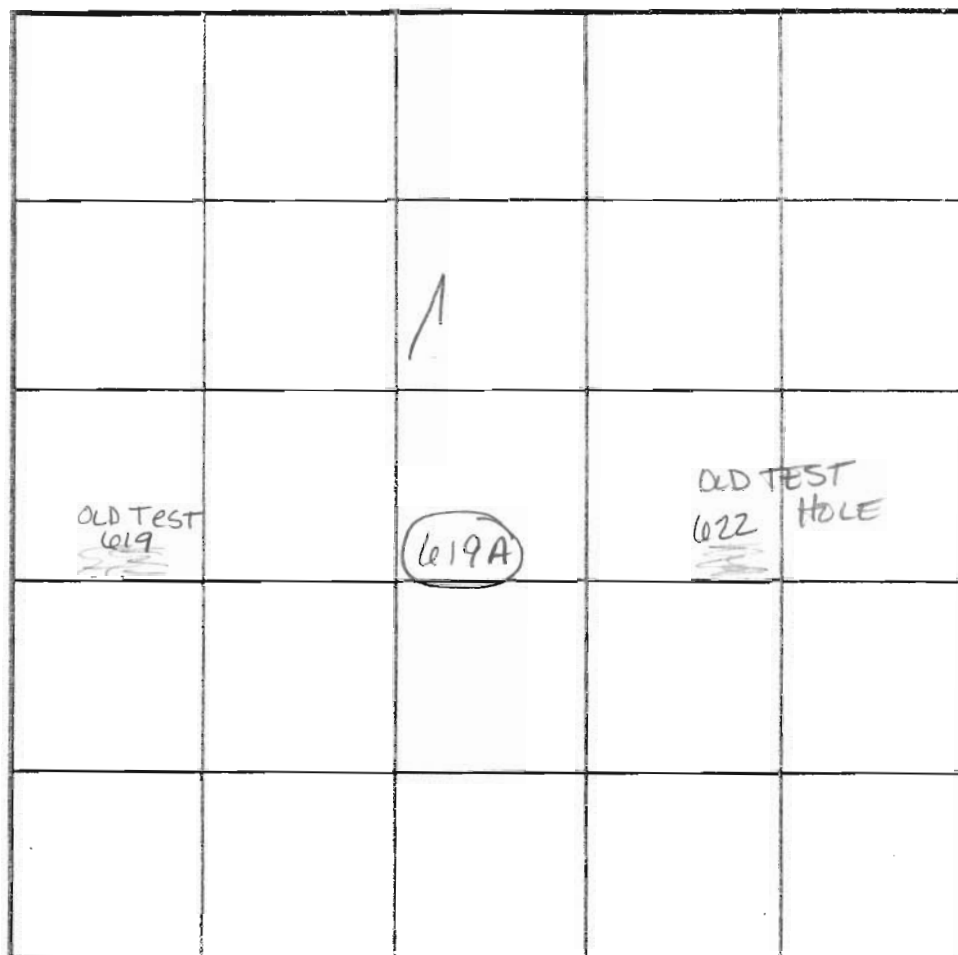
5'

beige
ybrn
fine
silm
Trace
Rx
Bottom

14'

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	
5-1-03	619A	Visual	SEE	SOIL	Profile		
		Like #622			EST	TIME	2 1/2 pk

REMARKS

Hole Staked & dug per plan

TYPE OF SOIL

TESTED BY

Kacii

ALSO PRESENT

Ketterman

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

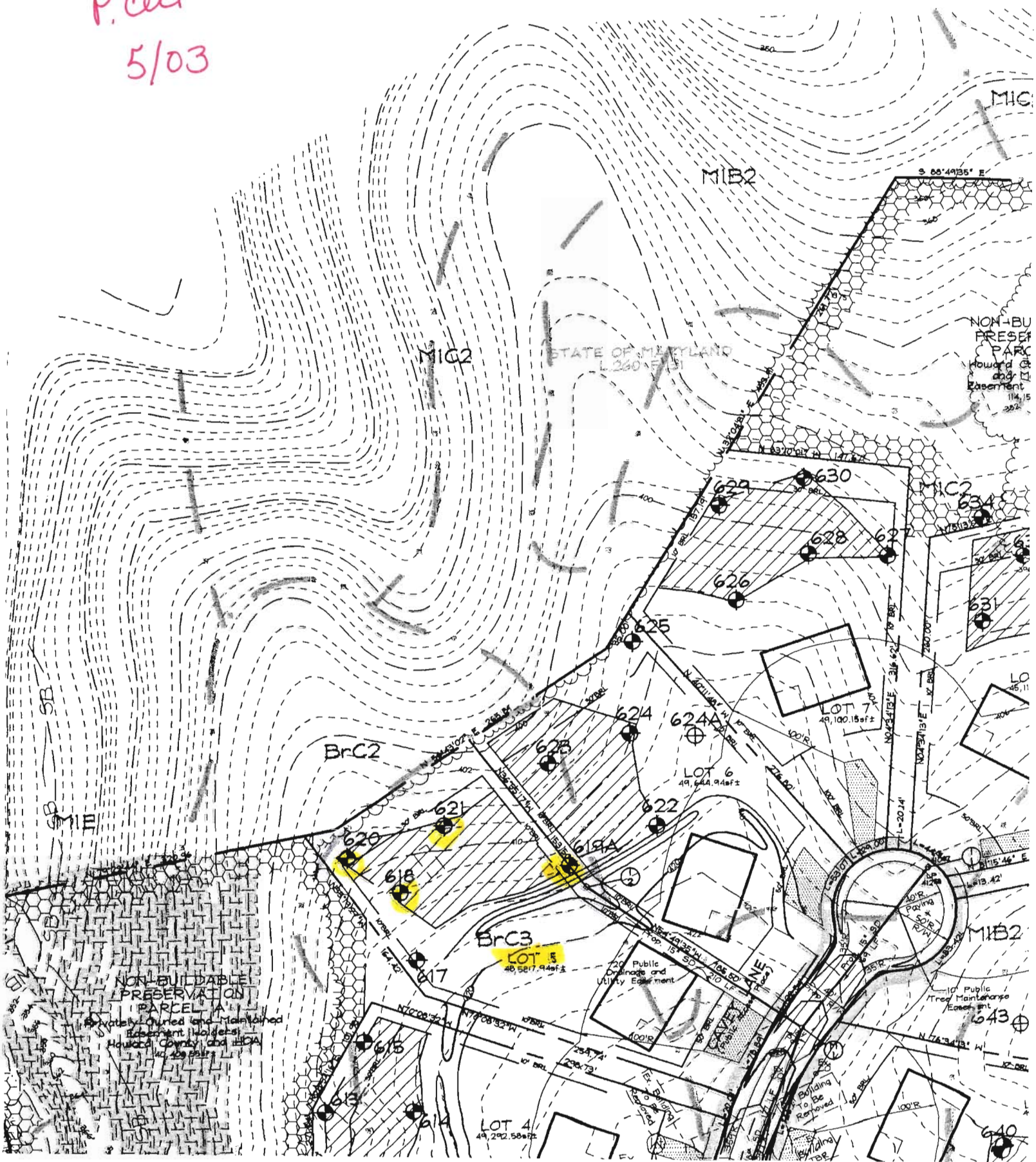
TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ FT/BEDROOM

Signed
P. cut
5/03



SIGNED
SP-03-10
7/22/03

