

APPLICATION

PERCOLATION TESTING

A 57613

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 12-27-96

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 RAYMOND HONASKI c/o CHRIS RACHUBA, RALO Builders

ADDRESS 946-A MARIMICH COURT PHONE 781-3400
ELDERSBURG, MD 21784

AGENT OR PROSPECTIVE BUYER Daf+ McCune, Walker, Inc.

ADDRESS 200 E Pennsylvania Ave. PHONE 296-3333
Towson, MD 21286

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 1

ROAD AND DESCRIPTION North side of Old Frederick Rd, ± 1 mile west of
Rte 97

TAX MAP 8 PARCEL # 26

SIZE OF LOT ± 14 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 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

A 57613

COUNTY #

SOIL PROFILE

1A

reddish brown SiCLM
 reddish brown SiSalm
 30% rock frags

2.0

100 refusal

1B

red brown orange SiCLM

2.5

SiLM lgt brn beige

8.0

lgt tan pink SiLM

12.0

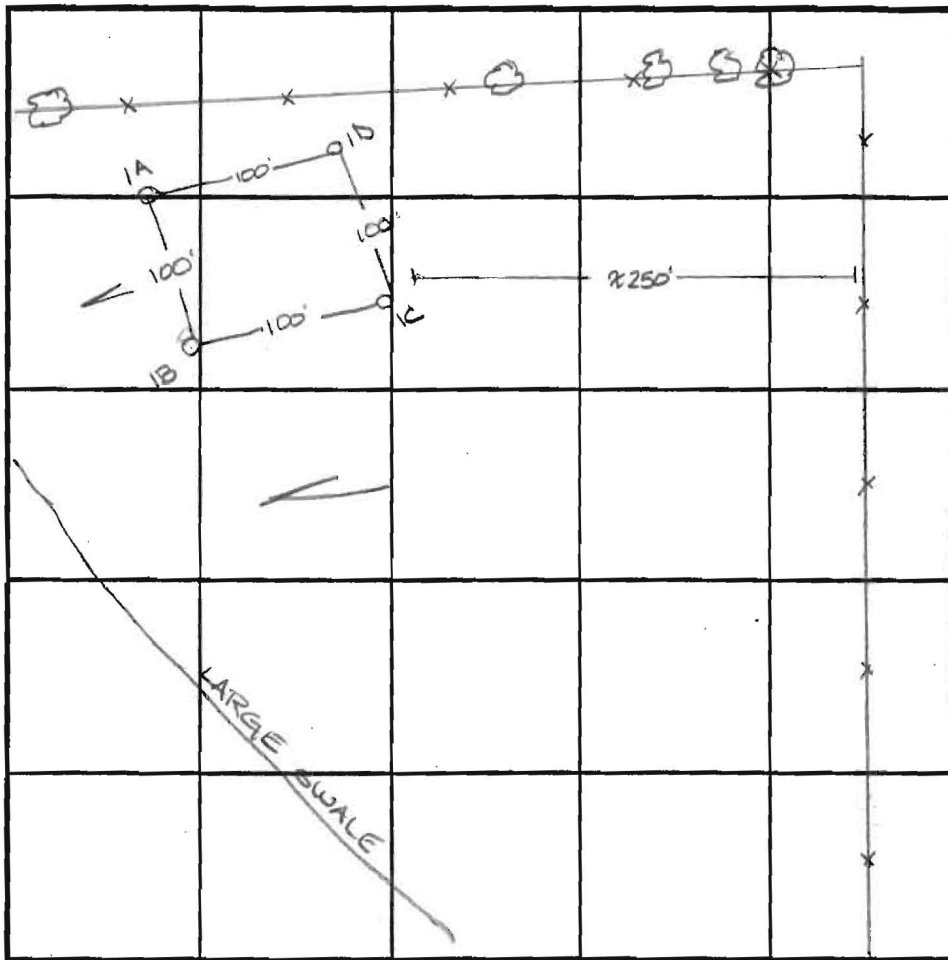
1C

Dark red SiCLM

3.0

pink SiLM powdery pockets of white decayed quartzite w/ yellow mottles not H₂O related

2.0



SOIL PROFILE

1D

orange brown SiCLM
 Dark red CLM
 lgt tan Salm with pockets of decayed quartzite

3.0

4.5

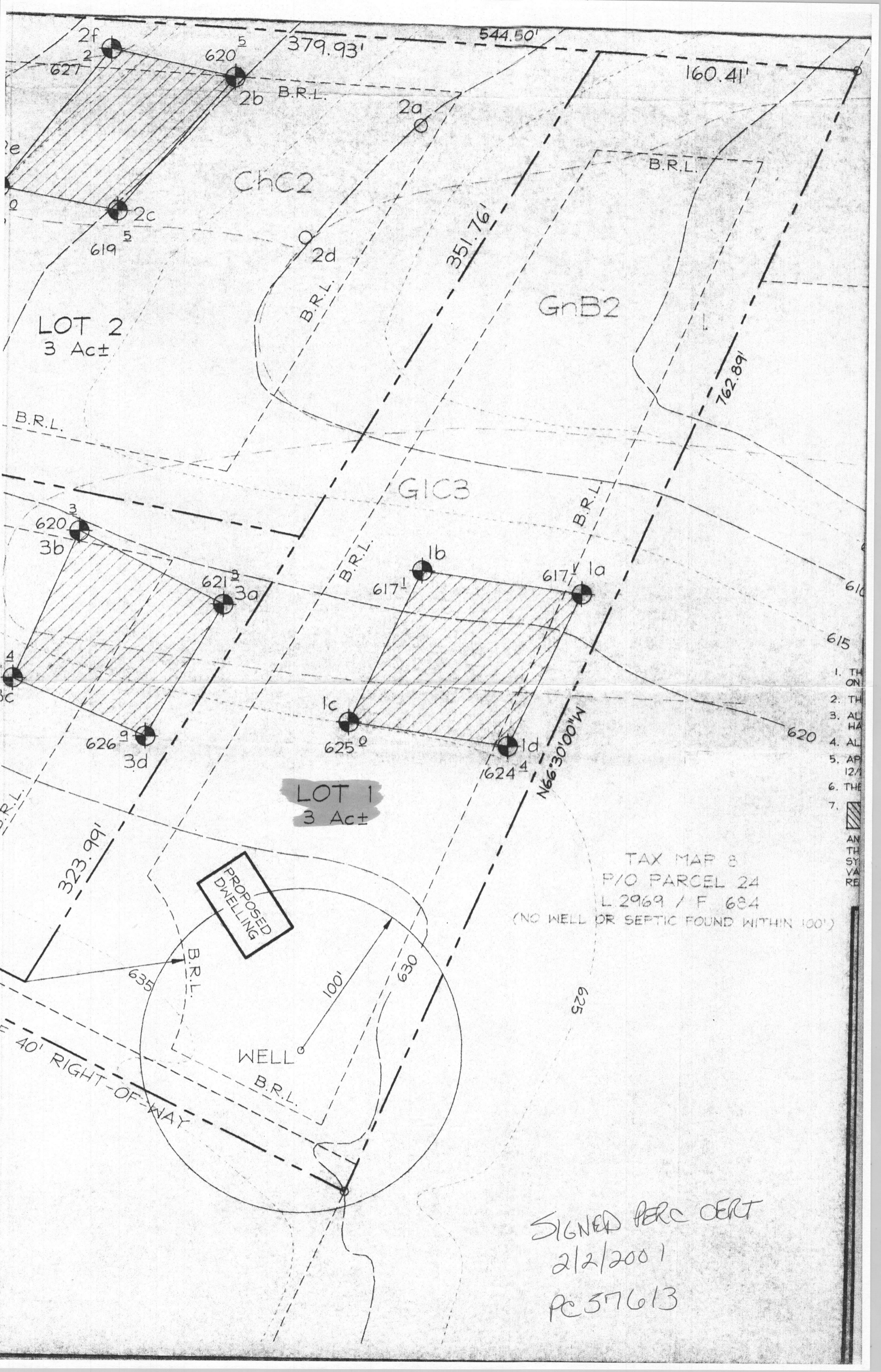
12.0

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11-0-97	1A	3.0	11:31	>30 min	—	slow	
		4.0					
		10.0	11:50	11:55	11:55	12:07	13 min
	1B	3.5	12:07	12:10	12:10	12:14	4 min
	1C	3.0	11:25	>30 min	—	slow	
		3.5	11:38	>30 min	—	slow	
		4.5	11:57	12:01	—	12:05	4 min
	1D	3.0	11:27	11:30	11:30	11:51	21 min
		12.0					

REMARKS: 11-0-97 considered wet season tests due to 1" rainfall in 1996

TYPE OF SOIL _____
 TESTED BY Amy McMillen ALSO PRESENT Chuck Zepp
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 10 min TRENCH WIDTH 3.0
 INLET DEPTH 3.5 MAXIMUM BOTTOM DEPTH 5.0 SQ. FT./BEDROOM 210



LOT 2
3 Act

LOT 1
3 Act

PROPOSED DWELLING


WELL

40' RIGHT-OF-WAY

TAX MAP 8
P/O PARCEL 24
L 2969 / F 684

(NO WELL OR SEPTIC FOUND WITHIN 100')

SIGNED PERC CERT
2/2/2001
PC 57613

1. TH
2. TH
3. AL
4. AL
5. AP
6. THE
7.  AN

379.93' 544.50' 160.41' 627 2f 2 620 5 2b B.R.L. 2a 2c 619 5 2d B.R.L. 351.76' 762.89' 610 615 620 3 3b 621 3a 617 1b 617 1a 625 1c 624 1d N66°30'00"W 323.99' 635 B.R.L. 100' 630 625 B.R.L. 40' RIGHT-OF-WAY