

1/20/01  
10:00

# APPLICATION

## PERCOLATION TESTING

A 514972-A

Purpose - confirm SDA  
for ex lot of record  
No fee required  
summary

P \_\_\_\_\_

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

DISTRICT \_\_\_\_\_

DATE 1-2-01

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 Mr & Mrs Ray P. Mauck

ADDRESS 9519 North Laurel Rd PHONE 301

AGENT OR PROSPECTIVE BUYER William & Virginia Brockwell

ADDRESS 6197 Wooded Run Dr Columbia Md PHONE 410 992 7845

### PROPERTY LOCATION:

SUBDIVISION Braeburn Est LOT NO. Lot 22

ROAD AND DESCRIPTION RT 32 west on Cedar left on Braeburn

RT 10.817 Braeburn

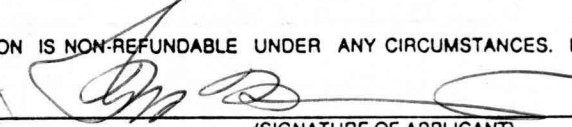
TAX MAP 35 PARCEL # 228 Grid 19

SIZE OF LOT 1 A/c TYPE BLDG. Single Family Dwelling  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

Call whitewater cont Charles Billup 301 370-4254 301-570-2060

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

COUNTY #

SOIL PROFILE

0'

①  
brn  
orge  
sa cl m

5-6  
tan brn  
patchy  
orange  
sa m  
5% frags  
UNCERTAIN  
MOTTLES.

13 1/2

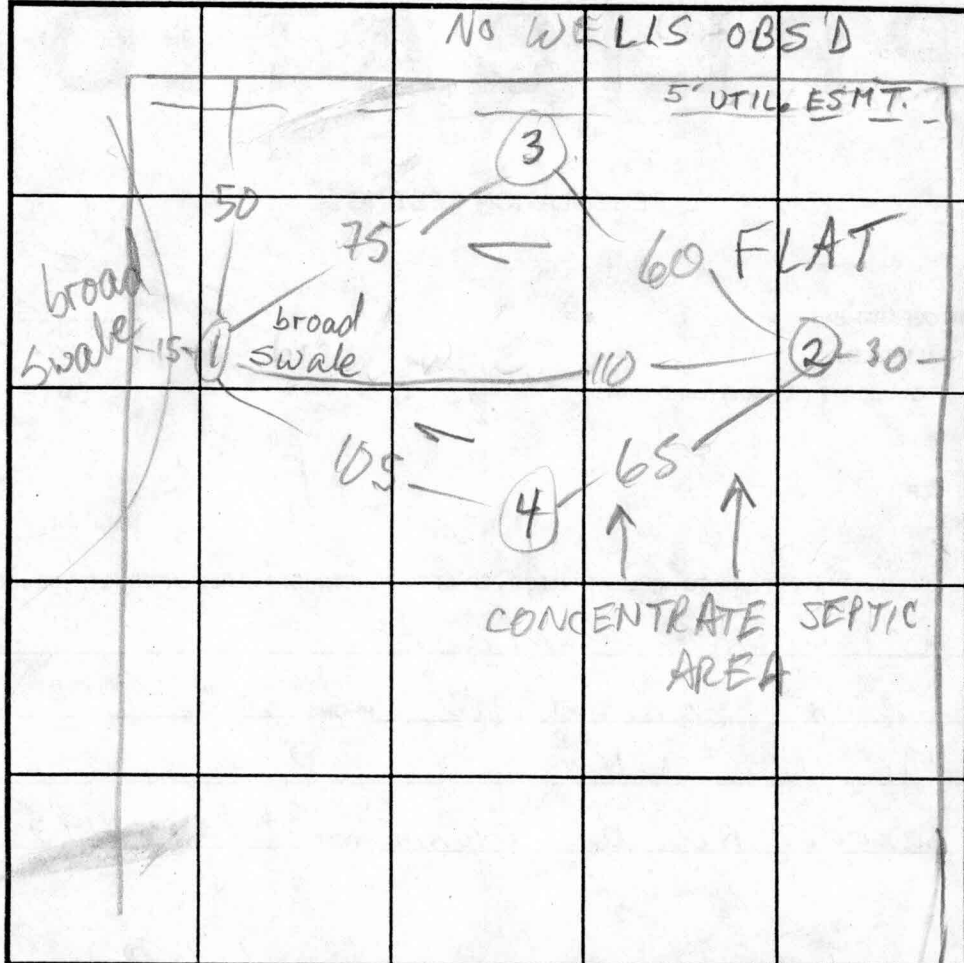
② ③ ④

brn  
org  
sa cl m

4  
4 1/2

tan beige  
sa m  
5-10%  
Frags

14 1/2  
15



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. BRAEBURN RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/26/01	1 S	3	10:59	SLOW			
	1 V	4 1/2	11:28	11:58	1/2"	FAIL	
	2 S	4	11:43	11:54	11:54	12:14	20
	2 V	15	faster	below	4-	OK see profile	
	3 S	4	12:05	12:07	12:07	12:12	5
	3 V	14 1/2	OK	see	profile		
	4 S	3 9/16 4 1/2	12:28 12:45	SLOW SLOW			
	4 S	5	12:58	1:04	1:04	1:17	13
	4 V	15	OK	see	profile		

REMARKS CONCENTRATE AREA AT HIGHEST PORTION OF LOT

TYPE OF SOIL \_\_\_\_\_ neighbor

TESTED BY M. Rifkin ALSO PRESENT hoeman, owner,

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 13 TRENCH WIDTH 2'0

INLET DEPTH 4 1/2 MAXIMUM BOTTOM DEPTH 8 1/2 SQ. FT./BEDROOM 210



