

# APPLICATION

PERCOLATION TESTING

A 516098-P

P \_\_\_\_\_

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

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

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 SLAGG'S BROTHERS EQUIPMENT

ADDRESS 3258 BETHANY LANE PHONE \_\_\_\_\_

ELLICOTT CITY, MD 21042

AGENT OR PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

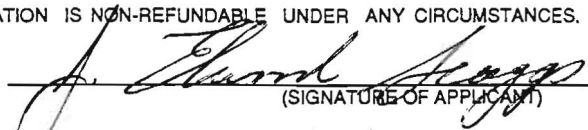
SUBDIVISION SLAGG'S PROPERTY PHASE 2 LOT NO. 4

ROAD AND DESCRIPTION OLD COLUMBIA PIKE ~ 200' NORTH OF  
INTERSECTION OF MURPHY ROAD & OLD COLUMBIA PIKE

TAX MAP 46 PARCEL # PO 118

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.

  
(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' F  
 1/2' brn cl lm  
 2 1/2' org pink brn mica lm  
 6-7' 10% frags  
 pink sa lm  
 15% frags  
 10' pink sa lm  
 30% frags  
 13 1/2'

B

org red si cl lm

5

brn pink si mica loam  
 15-20% frags

13'9"

C

brn si cl lm

3

brn tan red si mica lm  
 15-20% frags

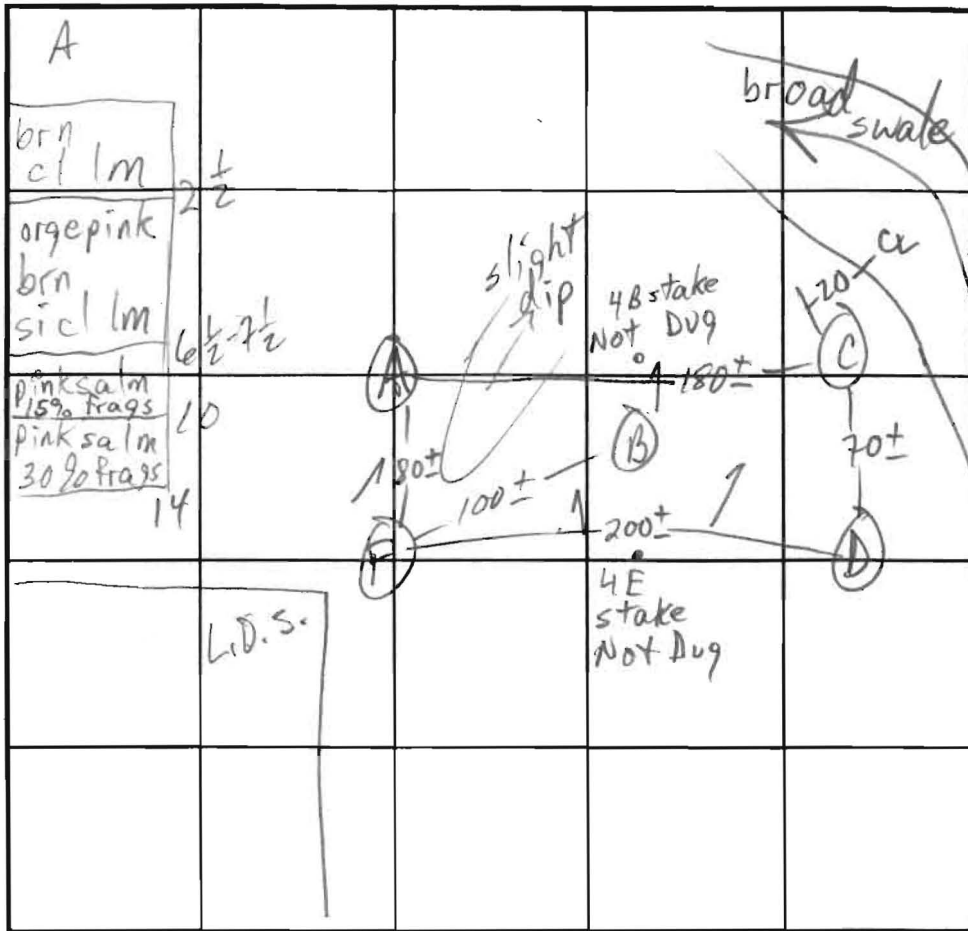
6

tan yel brn mica sa lm

12

15-20% black mica frags

14



SOIL PROFILE

0' D  
 3' org brn si cl lm  
 6-7' yel red brn si mica lm  
 20% frags  
 pink brn sa mica lm  
 20-30% ↑ w/depth  
 13 1/4"

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

OLD Col. Pike

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/14/02	4F S ✓	3'9" / 13 1/2"	2:05	2:09	2:09	2:18	9
	4A S	4 / 7	2:07	2:15	1/4"		
	4A V	14	OK see profile				
	4D S ✓	3'4" / 13'4"	2:34	2:38	2:38	2:50	12
	4C S ✓	3 / 14	2:36	2:41	2:41	2:51	10
	4B V	13'9"	OK see profile				

REMARKS ALL HOLES PER PLAN EXCEPT (B)

TYPE OF SOIL \_\_\_\_\_ TESTED BY M. Riffin ALSO PRESENT Wade S., Andy

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

5.03  
M102

Approved per  
cert 5/19/03

