

# APPLICATION

PERCOLATION TESTING

A 516098-T

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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 SCAGGS BROTHERS EQUIPMENT

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

ELLICOTT CITY, MD 21042

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

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

PROPERTY LOCATION:

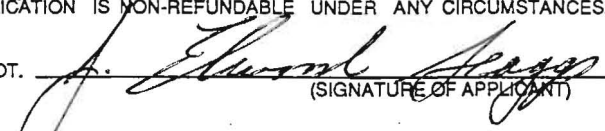
SUBDIVISION SCAGGS PROPERTY PHASE 2 LOT NO. Pres. Parcel A

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 7 ACRES 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

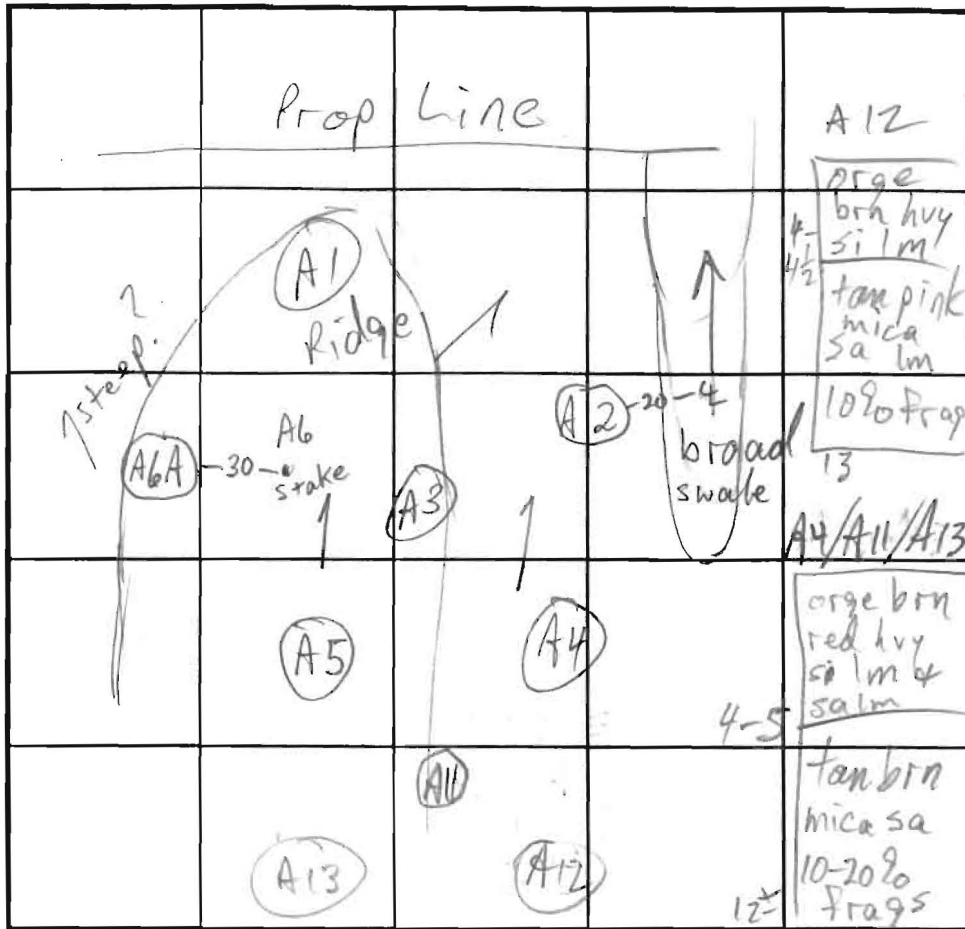
COUNTY #

SOIL PROFILE

0' 3  
 orge red  
 si cl lm  
 brn  
 dk. brn  
 samica  
 lm  
 15%  
 frags  
 14'10"  
 15  
 H<sub>2</sub>O

1  
 brn red  
 si cl lm  
 3  
 tan brn  
 red  
 sa  
 lm  
 25%  
 30%  
 frags  
 20%  
 frags  
 13'1/2  
 NA side?  
 6A

4  
 red orge  
 brn cl lm  
 tan beige  
 sand lm  
 20-30%  
 frags  
 30-40%  
 RX  
 @ WEST  
 SIDE  
 11'1/2  
 14'9"



SOIL PROFILE

0' 5  
 brn orge  
 red  
 si cl lm  
 3  
 red tan  
 orge  
 si lm  
 20% frags  
 5-6  
 tan gray  
 samica  
 lm  
 25%  
 frags  
 14'1/2  
 2  
 brn cl lm  
 5  
 wh. brn  
 sa lm  
 20% frags  
 9'1/2  
 H<sub>2</sub>O

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
2/12/02	A3 S	3'3" / 15	1:15	1:19	1:19	1:27	8
	A1 S	3'3" / 13 1/2	1:16	1:19	1:19	1:23	4
	A2 V	13'9"	FAIL	H <sub>2</sub> O	@ 9 1/2		
	A5 S	3'3" / 14'3"	1:26	1:37	1:37	1:50	13
	A4 S	3'4" / 14 1/2	1:29	1:31	1:31	1:36	5
	A6A M	8 / 14'9"	1:47	1:50	1:50	1:58	8
5/8/02	A13 M	7'3"	9:54:05	9:54:35	9:54:35	9:55:30	140
	A13 M	7'3" / 11'9"	9:56:00	9:57:10	9:57:10	9:58:50	2+
	A12 S	4'9" / 13	10:01:20	10:03:20	10:03:20	10:05	5
	A11 M	7'3" / 12	9:57:20	10:00	10:00	10:05	5
	A11 M	7'3" / 12	9:58:45	10:00	10:00	10:04	4

REMARKS A6A NOT PER PLAN, OTHERS PER PLAN, ADJUST UPHILL

TYPE OF SOIL \_\_\_\_\_  
 TESTED BY M. Riffkin ALSO PRESENT Wade S., Andy  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_  
 INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

