

# APPLICATION

## PERCOLATION TESTING

A 515243

P \_\_\_\_\_

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

DISTRICT FOURTH

DATE MAY 10, 2001

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 KENNETH OWY

ADDRESS 3274 JONES ROAD WOODBINE MARYLAND 21797 PHONE 410 489-4511

AGENT OR PROSPECTIVE BUYER BARBARA FLOYD

ADDRESS 3268 JONES ROAD WOODBINE MARYLAND 21797 PHONE 410 442-1330 EXT. 3299

PROPERTY LOCATION:

SUBDIVISION FLOYD PROPERTY LOT NO. 1 REVISED

ROAD AND DESCRIPTION 600'± NORTH OF THE INTERSECTION OF HIPSLEY MILL ROAD AND JONES ROAD.

TAX MAP 20 PARCEL # 37

SIZE OF LOT 1.22 ACRES ± TYPE BLDG. SINGLE FAMILY DWELLING  
(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.

Barbara Floyd  
(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' 1005 1004 1002 1003

4

orge brn  
yel  
sac l m  
15% frags  
orge yel  
tan  
s i s a l m  
15-20%  
saprolite  
frags

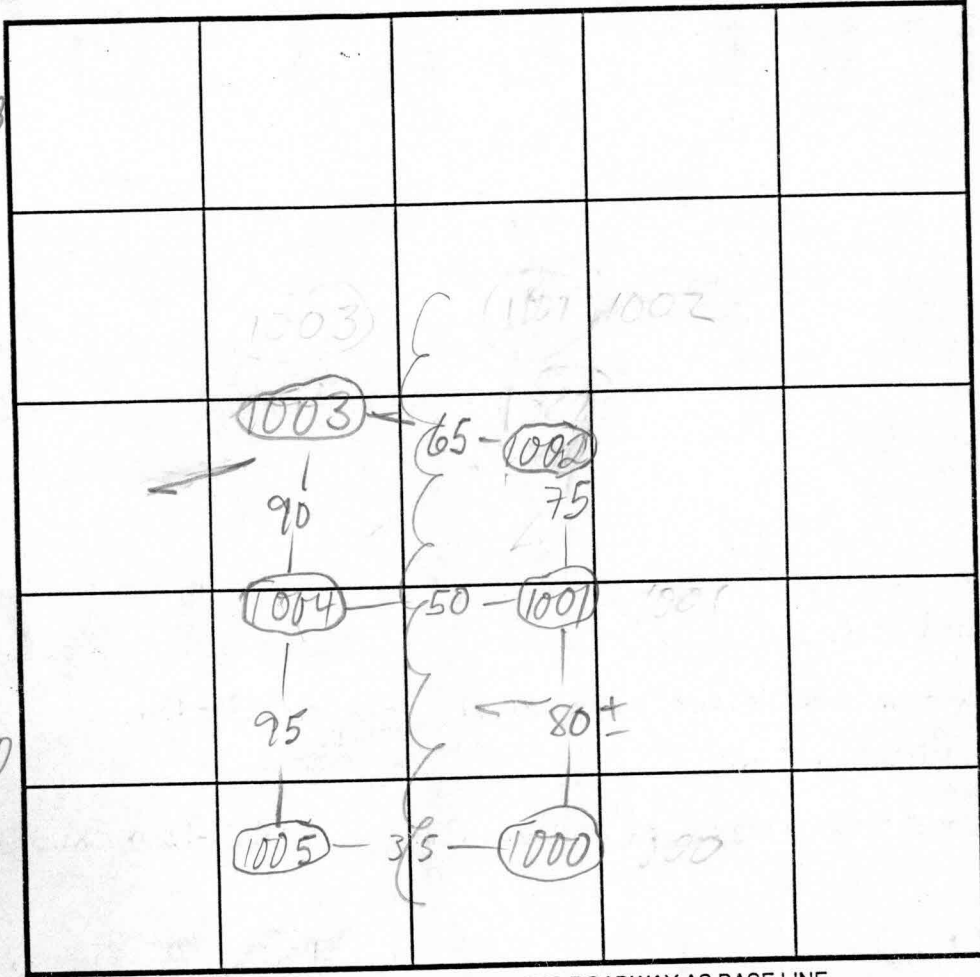
13 1/2 1001 1000

1/2 3

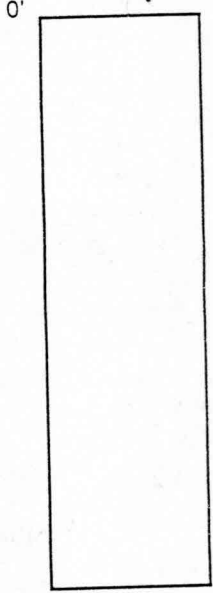
tan  
sac l m

12

tanyel  
pink sa  
s i l m  
5-15%  
frags



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
8/20/01	1005 S	4 1/2	10:28	10:31	10:31	10:39	8	
	1005 V	13 1/2	OK see profile					
	1004 S	4 1/2	10:37	10:39	10:39	10:42	3	
	1004 V	12' 9"	OK see profile					
	1001 V	12'	OK see profile					
	1000 M	4 1/2	11:12	11:23	11:23	11:33	10	
		7 1/2	11:11	11:20	11:20	11:31	11	
	1000 V	12	OK see profile					
	1003 S	4 1/2	11:50	11:53	11:53	11:57	4	
	1003 V	11' 9"						
	1002 S	5 / 13 1/2	11:38	11:40	11:40	11:44	4	
	1002 V							

REMARKS \_\_\_\_\_

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

TESTED BY M.R. ALSO PRESENT \_\_\_\_\_

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 7 TRENCH WIDTH 3

INLET DEPTH 3 MAXIMUM BOTTOM DEPTH 5 SQ. FT./BEDROOM 180