

# APPLICATION

PERCOLATION TESTING

A 516060  
P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 410-313-2640

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 Linda Harbin prev. Cope  
ADDRESS 15190 Frederick Road, Woodbine, MD 21797 PHONE 410-442-8229

AGENT OR PROSPECTIVE BUYER Heritage Land Development  
ADDRESS 3060 Washington Rd., Suite 220, Glenwood, MD 21738 PHONE 410-489-7900

PROPERTY LOCATION:  
SUBDIVISION \_\_\_\_\_ LOT NO. 1 Par. C on P.C.

ROAD AND DESCRIPTION \_\_\_\_\_  
Morgan Station Road, Woodbine, MD

TAX MAP NO. 8 PARCEL # 9 (1 of 2 & 2 of 2)  
SIZE OF LOT 1 acre TYPE OF 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.

Linda C. Harbin  
(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' (102) (100)

1" TOPSOIL  
org brn  
DENSE  
SCL Lm

2 1/2" 14 beige  
14 brn  
Sand  
Rock &  
saprillite  
~15%

13' Bottom  
(103/104)

2" T.S.  
Structured  
SLm -  
SAND

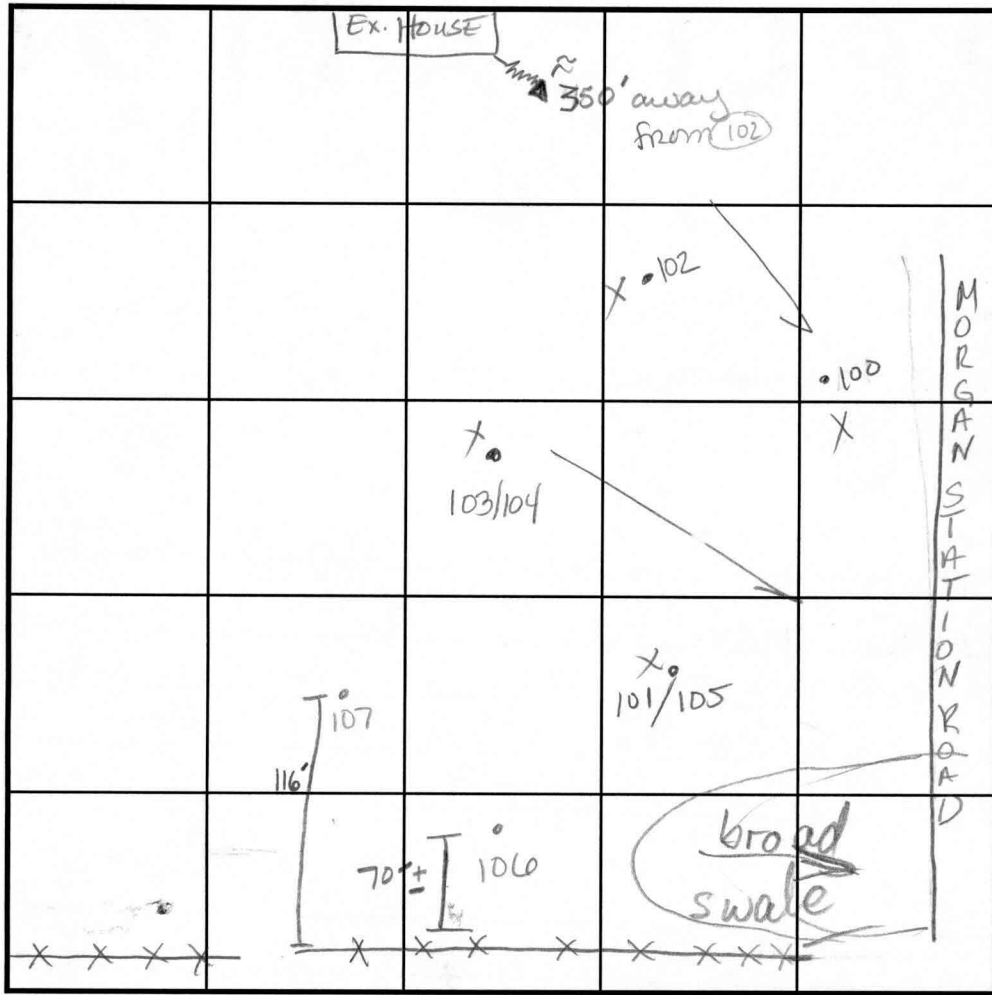
10' 15-20%  
mica schist  
structured  
saprillite

14' Bottom  
(105/101)

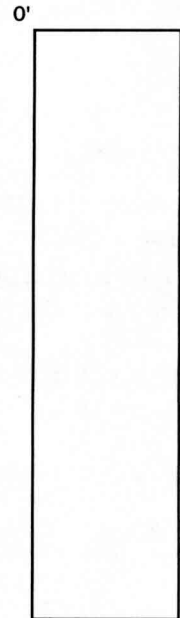
10" TOPSOIL  
Structured  
SLm -  
SAND

10' 15-20%  
Rx

Bottom 12'



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

OLD FREDERICK RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/21/01	100	VISUAL	SEE SOIL PROFILE 102				OK
		14'D					
	102	4'5'	1:39 <sup>30</sup>	1:41 <sup>05</sup>	1:41 <sup>05</sup>	1:43 <sup>50</sup>	2 3/4 min
		13' Bottom					OK
	103/104	VISUAL	See Soil Profile				OK
		14' Bottom					
	105	3'3" S	1:22 <sup>21</sup>	1:23 <sup>30</sup>	1:23 <sup>30</sup>	1:25 <sup>30</sup>	2 min
		12' Bottom					OK

REMARKS HOLES PER PLAN

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

TESTED BY SRK/KG

TRENCH DESIGN DATA: AVG. PERCOLATION TIME \_\_\_\_\_

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

ALSO PRESENT Tim Feaga

TRENCH WIDTH \_\_\_\_\_

