

# APPLICATION

PERCOLATION TESTING

A 517904

F \_\_\_\_\_

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

DISTRICT \_\_\_\_\_

DATE 9/5/02

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.

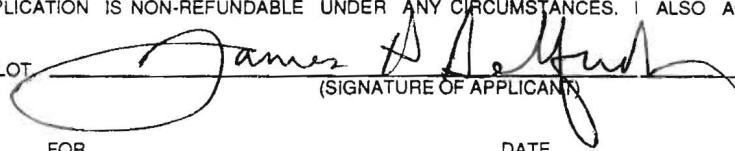
PROPERTY OWNER DORSEY MILL LLC.  
ADDRESS 14045 GARET DRIVE  
GLENWOOD, MD 21738 PHONE 410-531-8950  
410-531-8939

AGENT OR PROSPECTIVE BUYER \_\_\_\_\_  
ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:  
SUBDIVISION DORSEY MILL ROAD LOT NO. \_\_\_\_\_  
ROAD AND DESCRIPTION 14445 DORSEY MILL RD, GLENWOOD, MD 21737

TAX MAP 21 PARCEL # 227  
SIZE OF LOT 53.87 AC. 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

  
(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

517904

NOT TO SCALE

COUNTY #

SOIL PROFILE

0' 3513  
 dark brn heavy lm  
 1' yellow red heavy lm to silt lm  
 3' yellow brn silt lm  
 4' yellow brn micaceous fine sandy lm no ROCK 13'

3511

SEE

3513

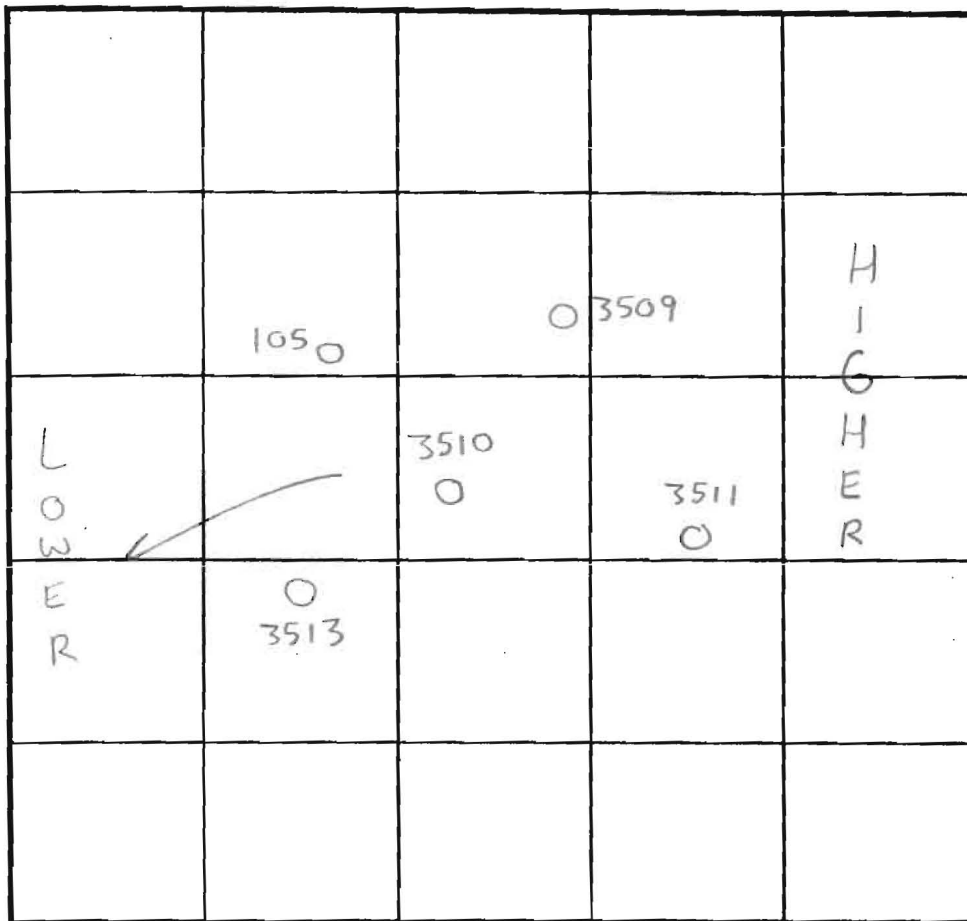
14'6"

3510

SEE

3513

13'10"



SOIL PROFILE

0' 3509  
 dark red brn silt lm  
 2' yellow red heavy lm  
 3'6" yellow brn fine micaceous sandy lm no ROCK 13'9"

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
12/4/02	3513	13'V	(VISUAL)	OK SEE SOIL PROFILE)			NA	OK
	3511	14'6"V	"	"	"	"	NA	OK
	3510	13'10"V	"	"	"	"	NA	OK
	3509	13'9"V	"	"	"	"	NA	OK
10/26/98	105	4' T / 19' V	(PREVIOUSLY EVAL BY )				2 1/2 min	OK
			RON	PINKLEY				

REMARKS Proposed Well site for Lot 5 must be adjusted  
 TYPE OF SOIL Glenelg - All holes consistent & textured / picked w/ trowel  
 TESTED BY SRK Donnie Simpson = Backhoe ALSO PRESENT Jim Selfridge - 12/4/02  
 (Hatfield's)  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2-7min TRENCH WIDTH 3'  
 INLET DEPTH 3.5 MAXIMUM BOTTOM DEPTH 5.5 SQ. FT./BEDROOM 180

Lot 6

PERC CERT  
SIGNED 3/4/09

