

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.

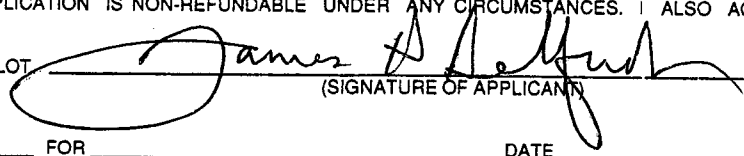
PROPERTY OWNER DORSEY MILL L.L.C.
ADDRESS 14045 GARET DRIVE
GLENWOOD, MD 21738 PHONE 410-531-8930
FAX 410-531-8939

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

COUNTY#

NOT TO SCALE

SOIL PROFILE

3513

0' 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"

3519

SEE

3513



13'10"

SOIL PROFILE

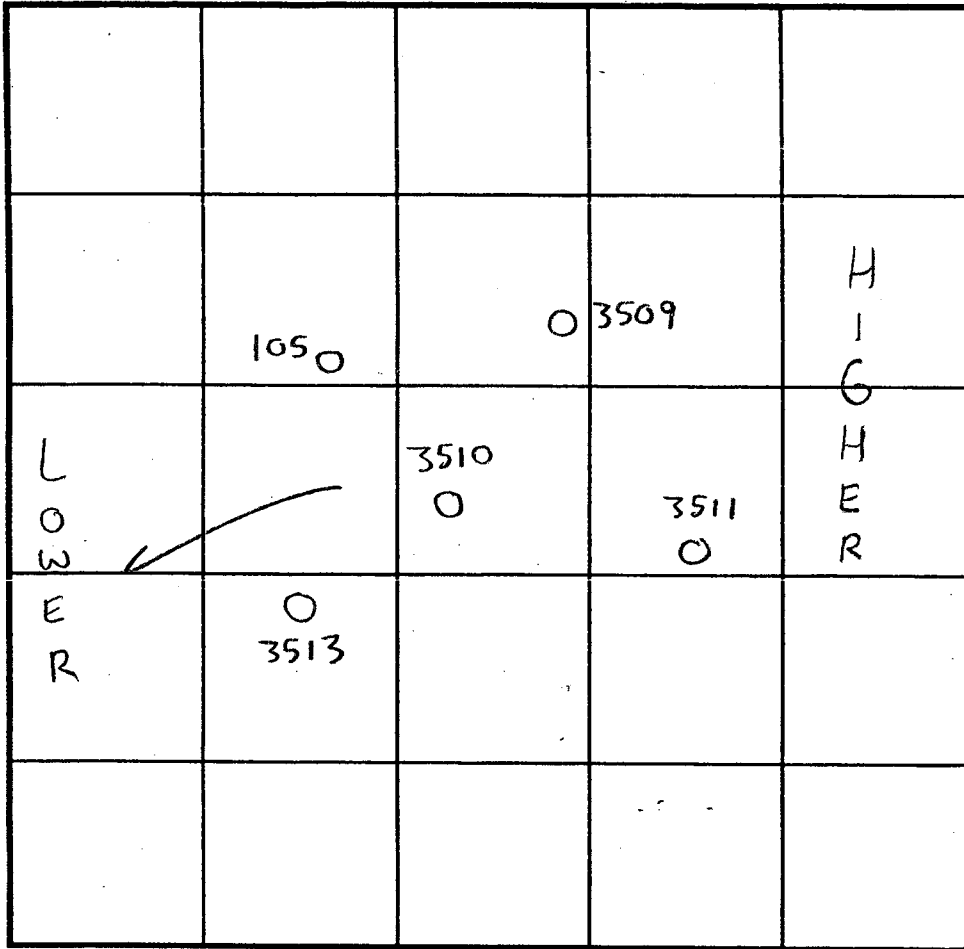
3509

0' 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	4'7" / 19'V	(PREVIOUSLY EVAL. BY)	RON PINKLEY			2 1/2 min	OK

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

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2-7 min TRENCH WIDTH 3'

INLET DEPTH 3.5 MAXIMUM BOTTOM DEPTH 5.5 SQ. FT./BEDROOM 180

Lot 6