

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.
14045 GARET DRIVE
ADDRESS GLENWOOD, MD 21738 PHONE 410-531-8930
FAX 410-531-8939

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

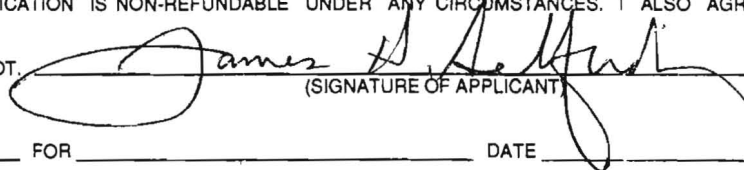
SUBDIVISION DORSEY MILL ROAD LOT NO. _____

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

3554

0' dark red-brn heavy lm

8" yellow red to dark red heavy silt lm to clay lm

6' yellow red micaceous fine sandy lm

5-10% Rdc/decomposed parent material

14'8"

3555

8" dark brn lm

brn heavy lm to clay lm

20" red-brn clay lm to heavy lm

4' red-brn fine sandy lm micaceous

5-10% weathered rock

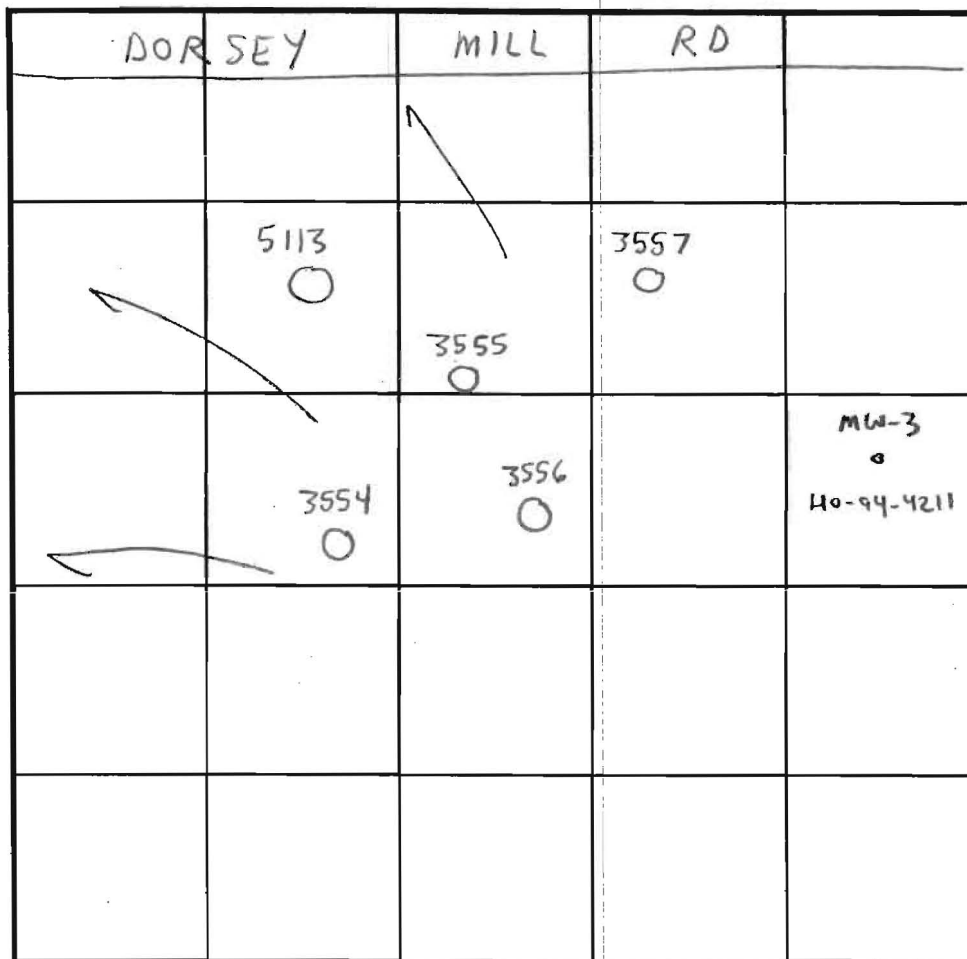
14'10"

3556

SEE

3554

14'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

3557

SEE

3554

14'7"

DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME	
12/4/02	3554	6'6" T / 14'8" V	2:33pm	2:36pm	2:36pm	2:45pm	9min	OK
	3555	6' T / 14'10" V	3:02pm	3:12pm	3:12pm	3:14pm	2min	OK
	3556	14' V	(VISUAL OK SEE SOIL PROFILE)					NA OK
	3557	6'5" T / 14'7" V	3:17pm	3:20pm	3:20pm	3:25pm	5min	OK
10/10/00	5113	5'6" T / 14' V	(PREVIOUSLY EVAL. BY RON PINKLEY)					14min OK

REMARKS Holes consistent (slightly deeper clay layer) 4.5 to 6.5 for 2' sidewall

TYPE OF SOIL Glenelg

TESTED BY SRK Donnie Simpson = Backhoe ALSO PRESENT Jim Selfridge 12/4/02

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

INLET DEPTH 4.5 MAXIMUM BOTTOM DEPTH 6.5 SQ. FT/BEDROOM 180

PERC COURT
Signed 3/6/03

PARCEL 62

