

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 DORSET MILL L.L.C.
14045 GARET DRIVE
 ADDRESS GLENWOOD, MD 21738 PHONE 410-531-8930
410-531-4439

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION DORSEY MILL ROAD LOT NO. _____

ROAD AND DESCRIPTION 14445 DORSEY MILL RD, GLENELG, 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

517 904

COUNTY #

NOT TO SCALE

SOIL PROFILE

3563

0' brown topsoil
1' org-brn red-brn silty clay 1m
3' red-brn silt 1m
4-6' org-brn fine sandy 1m
0-5% ROCK FRAGS
14'

3564

SEE
3563

13'2"

3565

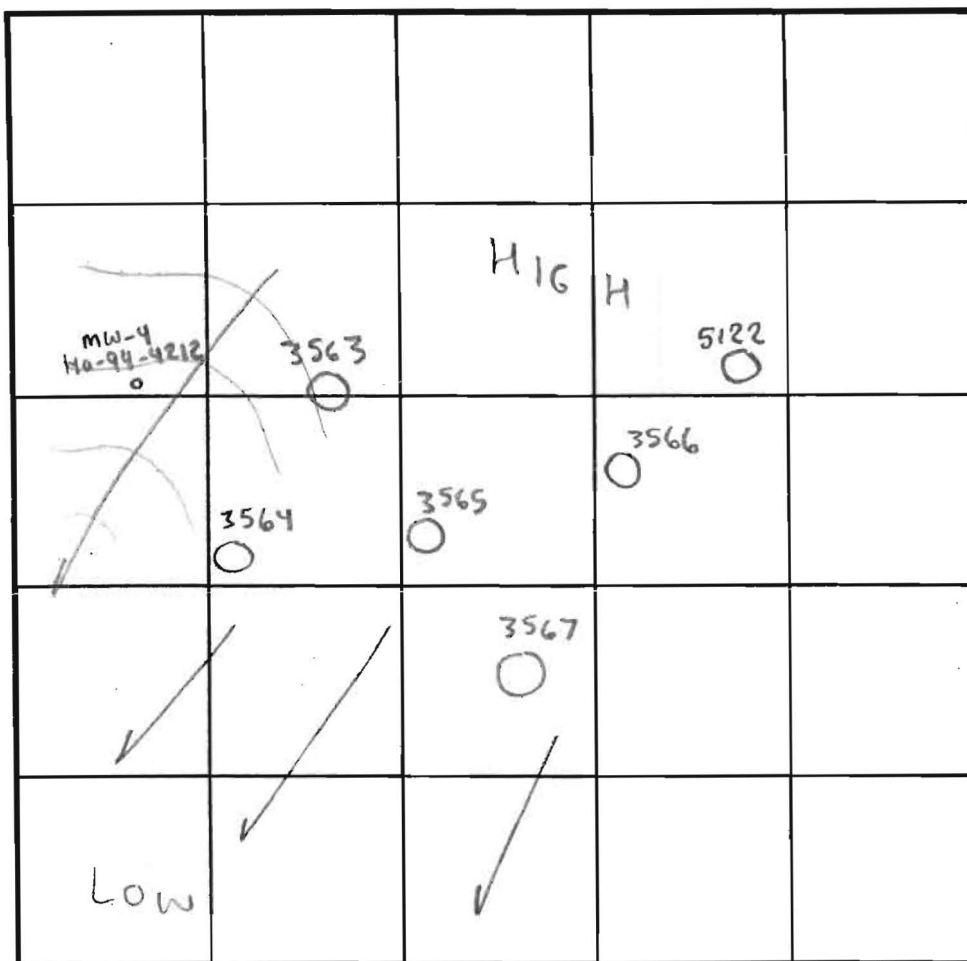
SEE
3563

13'9"

SOIL PROFILE

3566/3567

0' SEE
3563
14'
3567



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
12/6/02	3563	14'V	(VISUAL	OK	SEE SOIL	PROFILE)	NA	OK
	3564	13'2"V	"	"	"	"	NA	OK
	3565	13'9"V	"	"	"	"	NA	OK
	3566	14'V	"	"	"	"	NA	OK
	3567	14'V	"	"	"	"	NA	OK
8/30/00	5122	6' T 16'V	(PREVIOUSLY EVAL. BY RTP)				2min	OK

REMARKS All holes consistent/profile picked w/ trowel

TYPE OF SOIL Glenelg

TESTED BY SRK Donnie Simpson = Backhoe ALSO PRESENT Bob Sheesley Jim Selfridge 3/2/6/02

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

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

LEGEND

- EXISTING 2' CONTOURS
- EXISTING 10' CONTOURS
- GLB2
MLC2 SOIL LINES AND TYPES

SOILS LEGEND

SOIL	NAME	CLASS
GLB2	Glenelg loam, 3 to 8 percent slopes, moderately eroded	B
GIC2	Glenelg loam, 8 to 15 percent slopes, moderately eroded	B

NOTES:

- * Hydric soils and/or contains hydric inclusions
- ** May contain hydric inclusions
- † Generally only within 100-year floodplain areas

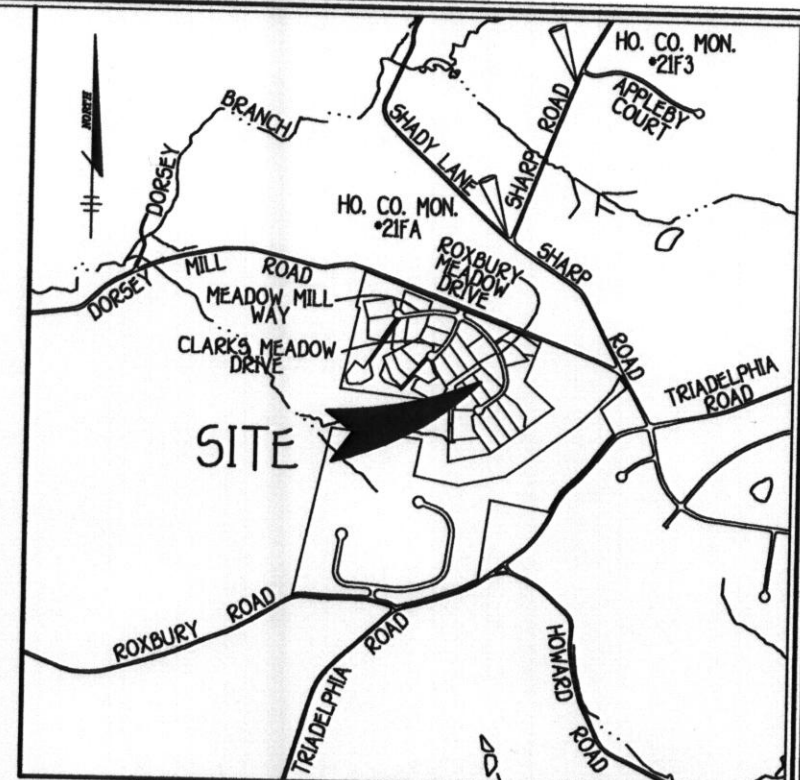


GIC2

NON-BUILDABLE
PRESERVATION EASEMENT
DEDICATED TO HOWARD COUNTY,
HOMEOWNERS ASSOCIATION EASEMENT HOLDER
PLAT NO. 18484
ZONED: RC-DEE

FOREST CONSERVATION
EASEMENT NO. 6

CLARKS MEADOW
LOT 17
PLAT NO. 18484
ZONED: RC-DEE



VICINITY MAP

SCALE: 1" = 1200'

GENERAL NOTES:

- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
- ADJUSTMENTS TO SEPTIC EASEMENT AREA IS NOT PERMITTED WITHOUT ADDITIONAL TESTING.
- THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- EXISTING WELLS AND/OR SEWERAGE EASEMENTS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN FROM ALL REASONABLE EFFORTS.
- ALL HOUSE SITES SHOWN COMPLY WITH MINIMUM BUILDING RESTRICTION REGULATIONS.
- FIELD RUN TOPOGRAPHIC SURVEY WAS PREPARED BY, AIR SURVEY, INC. IN MARCH 2001.
- BOUNDARY OUTLINE BASED ON AVAILABLE DEED OF RECORD WITHOUT THE THE BENEFIT OF A FIELD SURVEY AT THIS TIME.
- ANY CHANGES TO A PRIVATE SEWERAGE EASEMENT SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN.
- PLAT REFERENCE NO. 18482-18484.

PERC CERTIFICATION

I certify that the locations shown herein are based on field locations done under my direct supervision and are correct to the best of my professional knowledge and belief.

Signature of Professional Land Surveyor
August W. Glass, Professional Land Surveyor No. 21514

5/20/11
Date

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT.

Signature of Peter Baileusson
COUNTY HEALTH OFFICER

6/2/2011
DATE

PERC RECERTIFICATION PLAN LOT 18 CLARKS MEADOW

TAX MAP *21
3RD ELECTION DISTRICT
SCALE: 1"=30'

PARCEL: 227
HOWARD COUNTY, MARYLAND
DATE: MAY 26, 2011

THE PURPOSE OF THIS PLAN IS TO
REMOVE THE EXISTING WELL BOX AND
SHOW 1 EXISTING WELL AND 2 ALTERNATE
WELL SITES.

HO. CO. WELL TAG
NO. HO-95-0200

EX. WELL
HO. CO. WELL TAG
NO. HO-95-0499

LOT 18
47,226 SQ. FT.

ROXBURY MEADOW DRIVE

POWELL
RT. 567.00
B. 557.16

EASEMENT WILL NOT
SEWER BY GRAVITY

LOT 19

