

APPLICATION

PERCOLATION TESTING

A _____
P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

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 JAMES, MARY & DON PATTERSON
DOROTHY EASTER, THERESA BASS

IN CARE OF: DON PATTERSON
ADDRESS P.O. BOX 1 GLENELG MD. 21737 PHONE 410-442-4475

AGENT OR PROSPECTIVE BUYER TRIADDELPHIA FARM LLC
IN CARE OF PAUL REVELLE

ADDRESS 625B CARDINAL COLUMBIA, MD 21044 PHONE 410 992 5805

PROPERTY LOCATION:

SUBDIVISION HOPKINS CHOICE LOT NO. 21

ROAD AND DESCRIPTION PROPOSED ROAD EXTENDING RYON DRIVE

TAX MAP 21 PARCEL # 111

SIZE OF LOT SF CLUSTER 40,000[±] TYPE BLDG. SF
(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

COUNTY #

SOIL PROFILE

0' 98
red orange
SiCL

2' red orange
L

4' fine red
orange
SL

14' 99
Red brn
Chanery
SiCL
variable,
dense
Loam
layer w/
10% chanery

5' fine red org
SL

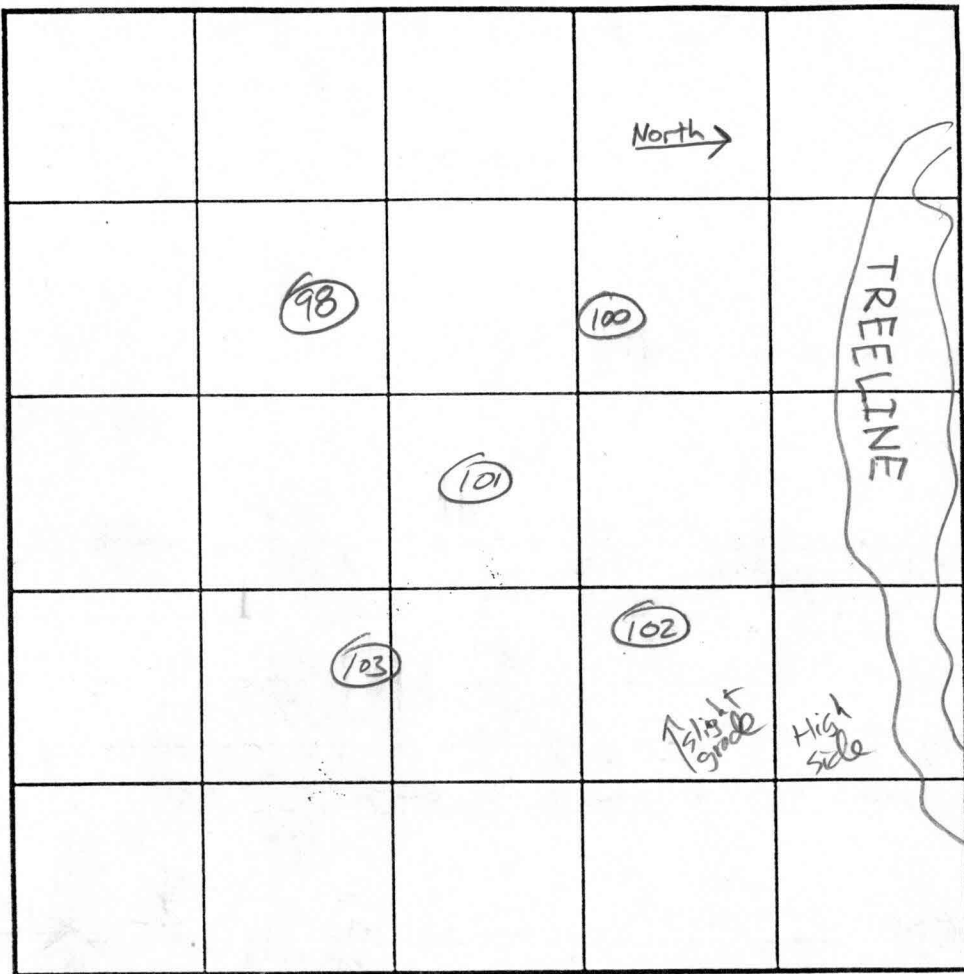
Bottom 14'

100
red brown
SiCL

2 1/2' fine red brown
fine
SL

↓
becoming
less
dense

12 1/2'



SOIL PROFILE

0' 101
red
brown
SiCL

2' red
brown
L

4' tan/brown
fine
SL
w/K520
Chanery

14'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME		
			START	STOP	START	STOP			
10/1/02	98	5 / 14	12:29:15	12:30:30	12:30:30	12:32:45	2:15	OK	
	99	4 1/2 / 14 1/2						OK	
10/0/02	100	4 / 13 1/2	12:06:45	12:12:15	12:12:15	12:23:30	11:15	OK	
10/1/02	101	14V	Similar to 102+103						

REMARKS _____

TYPE OF SOIL _____

TESTED BY J Boris ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ FT/BEDROOM _____

P.198
JOSEPH I. MARSIGLIA, SR.
& MICHELE M MARSIGLIA
L.02759/F.0239
ZONE: RRDEO USE: R
LOT 20

ChB2

*Perce Cert
Signed
10-25-04*

CgB2

BMP
POND #1
(WET POND)
CLASS 'A'
(PRIVATE)
B-3
PARCEL 'D'

LOT 21
43,885 S.F.
SHARED SEPTIC

LOT 22
47,885 S.F.
SHARED SEPTIC

LOT 23
42,480 S.F.

LOT 24
44,358 S.F.

ChB2

LOT 26
48,084 S.F.

LOT 25
48,011 S.F.

LOT 27
41,515 S.F.

PRESERVATION
PARCEL 'B'
179,385 S.F.

SHARED
SEPTIC RESERVE
AREA
(80,000 S.F.)

ChB2

GIB2

