

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

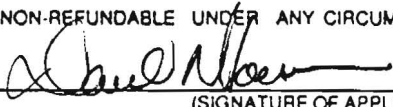
PROPERTY LOCATION:

SUBDIVISION HOPKINS CHOICE LOT NO. ~~20~~ 18

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 _____

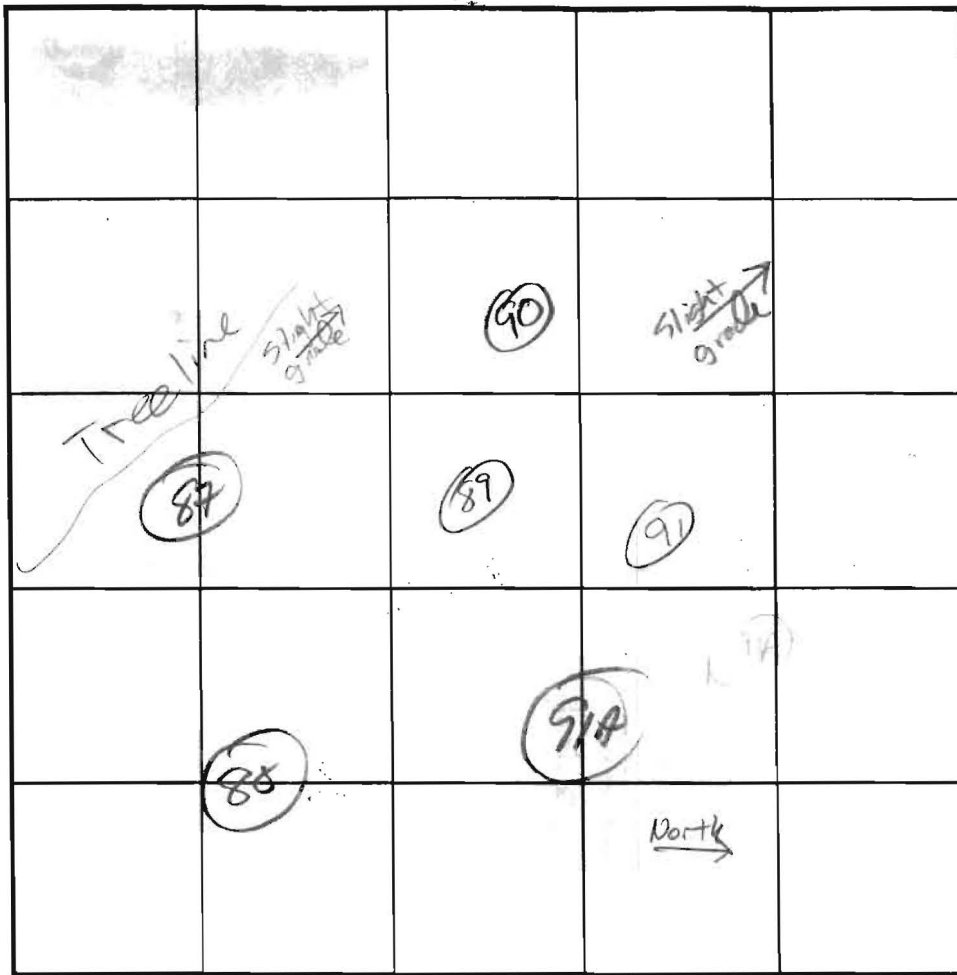
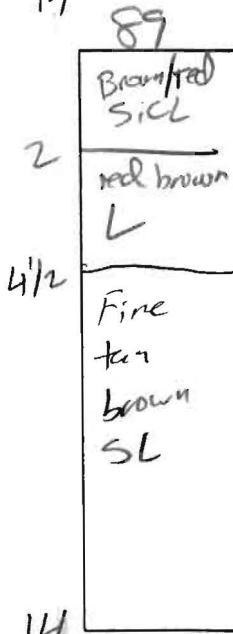
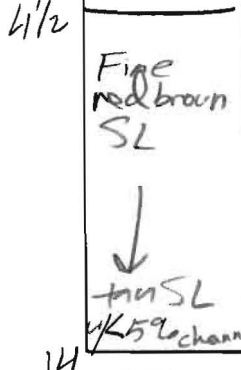
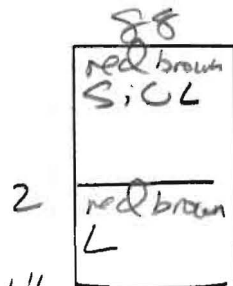
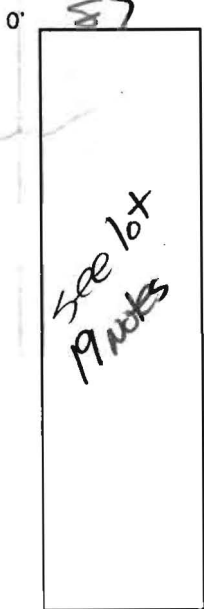
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

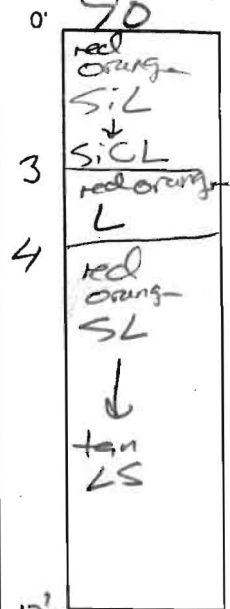
COUNTY #

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
	87							
10/2/02	88	5 / 14	10:26:00	10:29:15	10:29:15	10:35:30	6:15	o.k.
10/2/02	89	3 1/2 / 14	10:10:30	10:16:00	10:16:00	10:28:00	12	o.k.
		material @ 4 1/2 + below					2:7	o.k.
10/2/02	90	4 1/2 / 13 1/2	9:57:45	9:59:15	9:59:15	10:01:30	2:15	o.k.

REMARKS

TYPE OF SOIL

TESTED BY J. Boris

ALSO PRESENT Dan/Paul/Jerry

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

14

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3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

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ELLICOTT CITY, MARYLAND

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PROPERTY OWNER _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 18

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(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.

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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'

91
Brown
SCL

3 1/2'

red/brown
L
w/5-10%
channery

9 1/2'

Fine
Brown
SL
w/<5%
channery
w/weak saprolite

14'

91A

red/orange
SCL

2'

tan/orange
L

4'

tan
SL w/<5%
silty, fine

14'

Some weak
saprolite

SOIL PROFILE

0'

Empty soil profile box.

Large empty grid for soil profile data.

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/2/02	91	5 14	9:30:45	9:55:45	stopped @ 10:30	14"	F	
	915	6 14	2:46:00	+ test stopped very slow @ 14"	@ 3:05		F	
			Dig test pit perpendicular to 91 off of south side					
10/9/02	91A	5 14	8:46:15	8:47:45	8:47:45	8:53:30	6 OK	

REMARKS _____

TYPE OF SOIL _____

TESTED BY JB ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

P.136
LD H. PATTERSON, JR.
PHANIE K. PATTERSON
L.02678/F.0280
E. RRDEO USE: R
EX. WELL
ChB2 BLDG.

THERESA F. BASS
& DONALD H. PATTERSON, JR.
L.02498/F.0160
ZONE: RRDEO USE: R

PRESERVATION
PARCEL 'E'
14.14 Ac.

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

P.163
LD H. PATTERSON, JR.
PHANIE K. PATTERSON
L.02069/F.0537
E. RRDEO USE: R

GID2

GnB2

WELL -
SURROUND EL. 834.68
TOP EL. 834.33
MARKS EL. 834.77

LOT 20
33,080 S.F.
SHARED

LOT 19
33,468 S.F.
SHARED
SEPTIC

LOT 18
33,056 S.F.
SHARED
SEPTIC

LOT
33,000 S.F.
SHARED
SEPTIC

LOT 6
33,000 S.F.
SHARED
SEPTIC

LOT 17
46,885 S.F.
SHARED

LOT 8
33,000 S.F.
SHARED
SEPTIC

GnB2

ChC2

ChB2

PATTERSON

FARM

657.78
657.79
659.46

T OF
ATION
EL. 4'

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