

APPLICATION

PERCOLATION TESTING

A _____

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

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 KENNARD WARFIELD JR

ADDRESS 14663 TRIADELPHIA ROAD PHONE 410-442-2337

AGENT OR PROSPECTIVE BUYER LAND DESIGN & DEVELOPMENT

ADDRESS 8000 MAIN STREET ELLICOTT CITY PHONE 410-480-9105

PROPERTY LOCATION:

SUBDIVISION THE WARFIELDS II LOT NO. 17 18

ROAD AND DESCRIPTION SOUTH SIDE OF TRIADELPHIA ROAD AT THE INTERSECTION OF TRIADELPHIA ROAD AND HOWARD ROAD

TAX MAP 21 PARCEL # _____

SIZE OF LOT ONE ACRE 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.

DONALD R. LEWIS
(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

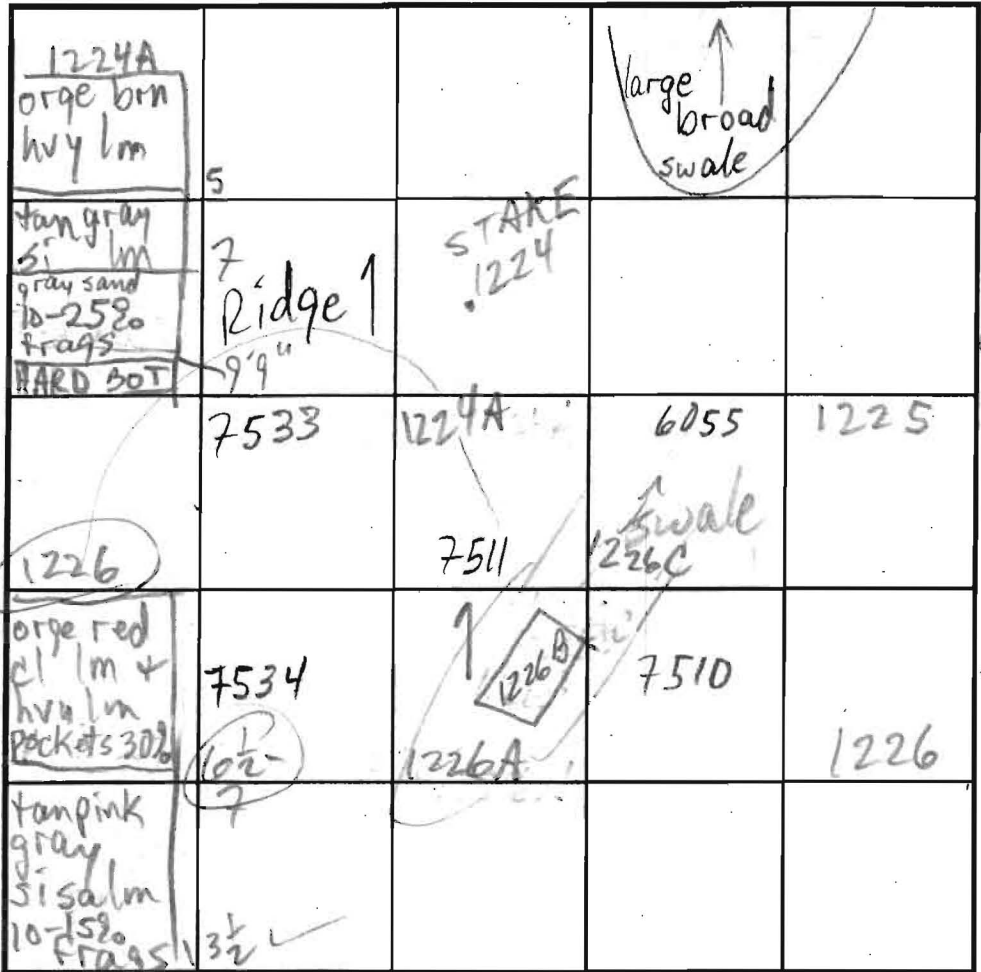
COUNTY #

SOIL PROFILE

0' 6055
 orge red
 brn
 hvy lm
 4 orge brn
 sa lm
 10% frags
 8 1/2 tan beige
 sa lm
 20-25% frags
 14

7511
 orge red
 cl lm
 4 1/2 tan gray
 sand
 10-15% Rx
 7 1/2 tan gray
 sand
 20% Rx
 10 1/2 HARD BOT

7510
 orge red
 yel cl lm
 6-7 red orge
 lm
 10-15%
 frags
 10 1/2 gray sand
 25% Rx
 11 1/2 HARD BOT



SOIL PROFILE

0' 1225
 red orge
 cl lm
 5 red
 gray
 lt. brn
 sa lm
 10-15%
 frags
 12

7534/7533
 orge brn
 cl lm
 4 1/2 orge sil lm
 40-50 Rx
 REFUSAL 7-8 1/2

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/10/03	7534 v	7	EXCESSIVE/SALLOW		Rx		FAIL
10/31/02	7533 v	8 1/2	EXCESSIVE/SALLOW		Rx		FAIL
	7510 S	4'3" / 6	11:23	NO DROP			
	7510 S	7'3" / 11 1/2	11:53	12:04	< 1/2"		
	7510 v	7'3" / 11 1/2	11:21	11:25	11:25	11:35	10
	7511 S M	5 1/2 / 8 / 10 1/2	11:09	11:13	11:13	11:17	4 EST
	6055 S M	5 / 7 1/2 / 14	11:50	11:52	11:52	11:55	3
	6055 S M	5 / 7 1/2 / 14	11:36	11:37	11:37	11:39	2
8/13/03	1225 S	5 1/2 / 12	11:32	11:36	11:36	11:41	5
	1226 S	7 1/2 / 13 1/2	10:20	10:21	10:21	10:25	4
	1226 v	7 1/2 / 13 1/2	11:39	11:47	11:47	11:57	10
	26A-C v	6-7	ROCK	REFUSAL			
	1224A S	5'9" / 9'9"	12:27	12:32	12:32	12:40	8

REMARKS ALL HOLES PER PLAN

TYPE OF SOIL

TESTED BY M. Ritkin

ALSO PRESENT Mike J. crew, Tori M.

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

Copy
Peric Cert
7/29/10



MICHELLE
(PUBLIC ACC)

TRIADELPHIA

MINOR COLLECTOR
(60' R/W)

SELLING

Signed: perc
Cert 1-16-08

