

APPLICATION

PERCOLATION TESTING

A 518557-A

P _____

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

DISTRICT _____

DATE 8/27/03
2/22

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 Tom & Gloria Kouyeas

ADDRESS 13523 Triadelphie Rd., Ellicott City, MD 21042 PHONE 410-531-6717

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION N/A LOT NO. Lot 1

ROAD AND DESCRIPTION Same

TAX MAP 22 PARCEL # 21

SIZE OF LOT 4.153 acres TYPE BLDG. Existing 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.

Deene M. Sutch
(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

3/24/03
9:00

COUNTY #

SOIL PROFILE

0' (3)
brn orge
cl lm

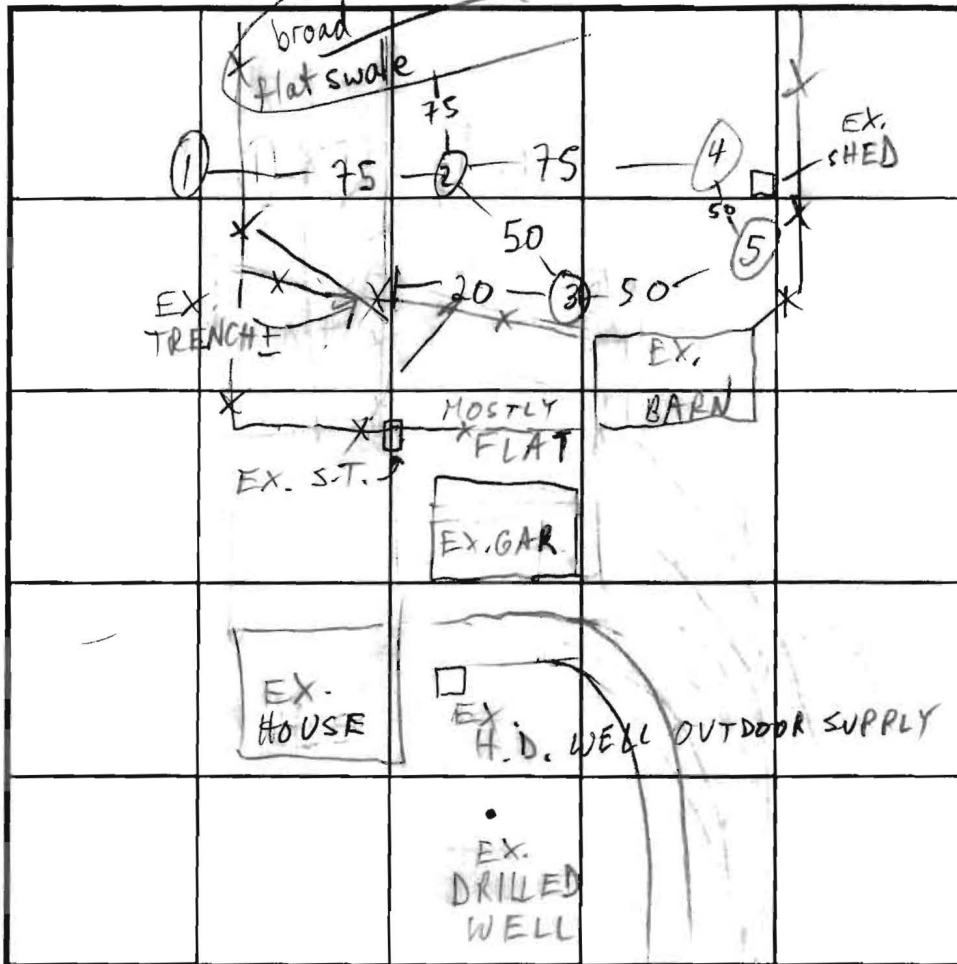
6 7
lt. brn
tan
beige
si sa lm
10-20%
frags

15 (5)
hv y red
orge
cl lm

7
orge pink
tan
si sa lm
10%
frags

15 1/2 (2) (1) (4)
brn orge
cl lm
10%
frags

5 1/2 6
pink brn
yel
sa lm
5-10%
frags



SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

TRIA RD

1/4 mi. RT. 32

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/24/03	3	5' 6" / 15'	10:03 11:22	10:14 11:32	SLOW 1/2"	3/4"	
	5	7' / 15 1/2'	10:10	10:18	10:18	10:28	10 OK
	4	6 1/2' / 15 1/2'	11:16	11:22	11:22	11:33	11 EST OK
	2	5' 9" / 15 1/2'	10:32	10:43	10:43	10:58	15 OK
	1	15 1/2'					OK
	3	7 1/2'	11:38	11:50	11:50	12:08	18 OK

REMARKS HOLES PER PLAN ±

TYPE OF SOIL

TESTED BY M. Ripkin

ALSO PRESENT Owners, Hatfields

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 14

TRENCH WIDTH 3

INLET DEPTH 6

MAXIMUM BOTTOM DEPTH 8

SQ. FT./BEDROOM 210

