

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 8/15/95

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 Feaga Family

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER Land Marketing Inc. C/O Tim Feaga

ADDRESS 3243 Bethany Lane Ellicott City PHONE 313-8808
21042

PROPERTY LOCATION:

SUBDIVISION Feaga Property LOT NO. 68 72 71

ROAD AND DESCRIPTION Rt 144 + Folly Quarter Rd

TAX MAP 16 + 23 PARCEL # 34 + 63

SIZE OF LOT 1 acre +/- TYPE BLDG. SFD
(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.

Mark A. Reil
(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' 1211 1209

dark
brn
siltm

1' orange
brn
siltm

3.5' 1st red
salm
micaceous
5% rock
frag

9' red brn
20%
decayed
shale salm

11'

A

red
brn
siltm

3' red
micaceous
salm
100%
red rock
frag
decayed

11' yellow
orange
salm

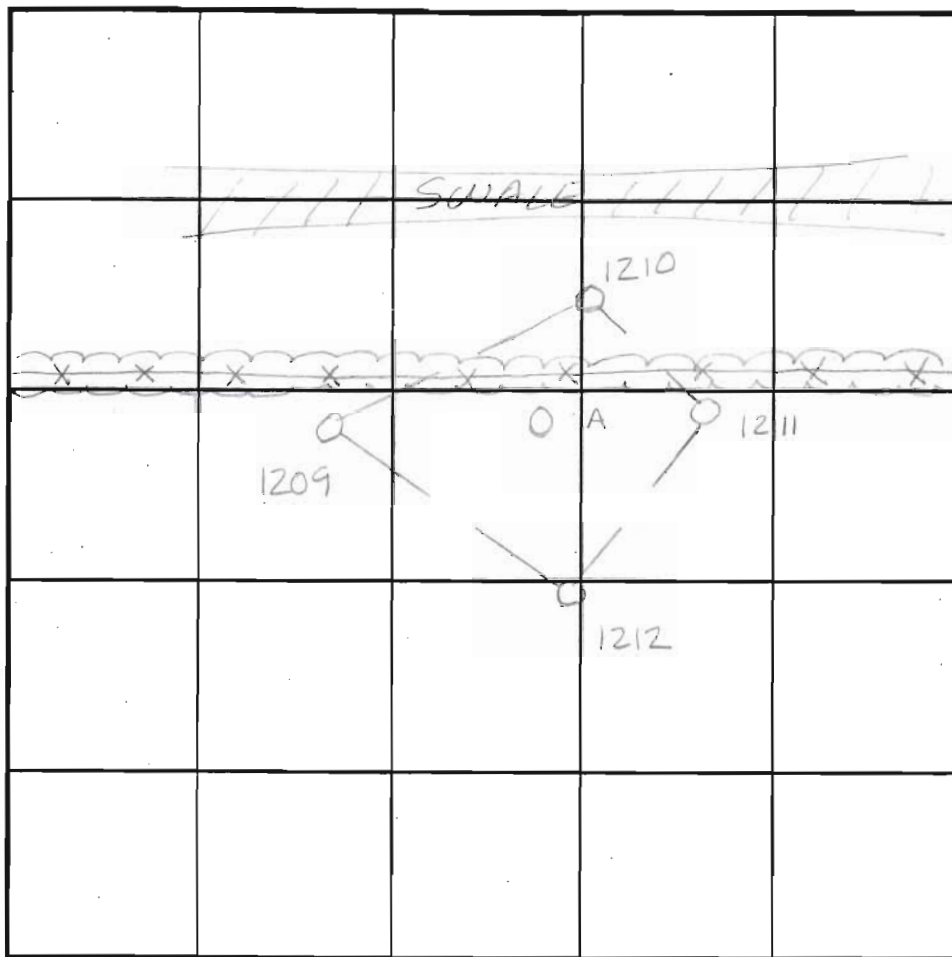
12'

1212

orange
brn
siltm

2' red
brn
micaceous
salm
15%
decayed
shale

11.5'



SOIL PROFILE

0' 1210
yellow
tan
siltm
strong
biky struct.

2' Pink to red
salm
micaceous

10' darker
brn
salm
10%
shale-
faced
black

12'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9-18-95	1212	4' VII.5	11:21 ³⁰	11:22 ³⁰	11:22 ³⁰	11:24	1 1/2 min
	1212	2' VII.5	11:22	11:27	11:27	11:35 ¹⁵	8 1/4 min
	1209	3' VI.2	11:28 ³⁰	11:30 ³⁰	11:30 ³⁰	11:33	2 1/2 min
	1211	2.5' VI.2	11:25 ³⁰	11:28	11:28	11:31	3 min
	1210	Visual only	see profile		—		OK
	A	Visual to 12'	see profile		—		OK

REMARKS

TYPE OF SOIL

TESTED BY

Amy McMillen

ALSO PRESENT

Tim Feagea

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM



QUINTIN FERGUSON
Ciber 227

CH 132 N 27° 24' 20"

19° E 227.36'

10' BRL
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