

516045

COUNTY #

FRED. RD

SOIL PROFILE

(51)

TOPSOIL 4-6"
org rd
10R 4/8 (rd)
DENSE CL-CLM
2-4"
red-brn sandy clay loam 5'
tan-brown sandy loam
7.5R 5/8
2.5R 6/12
Rock Frag 10-15%
Bottom 15'

0.4R 4/13

(52)

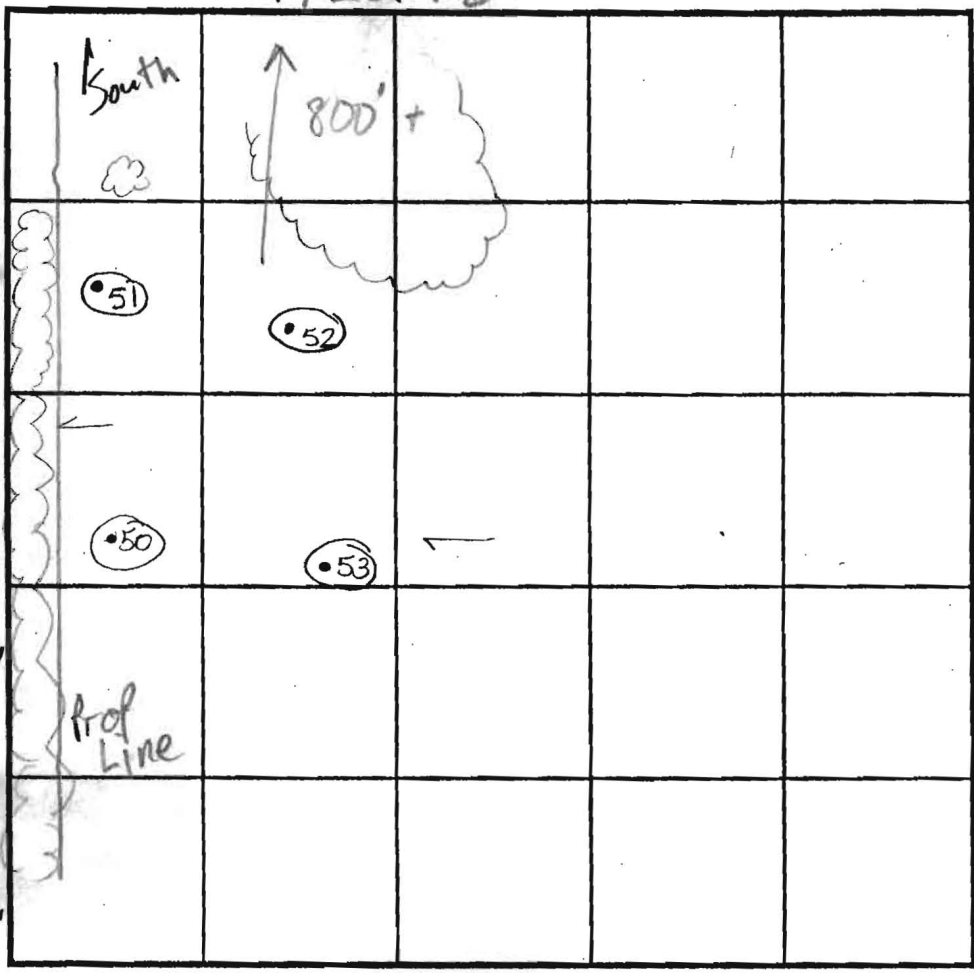
Topsoil 10"
Rd brn Dense yellow brn CL-3 1/2"
rd Sa CLM
Rock Frag 5-10%
Sa Lm 5'

7.5R 6/8
7.5R 5/10

Rock Frag Trace
Structured Saprolite 10-20%
Bottom 15'

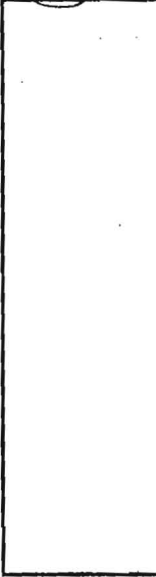
(50) / (53)

DK Topsoil 1"
Rd DENSE CL 2.5R 4/8
5 1/2' to 6'
Si CLM 10R 4/8
10R 6/8
Yellowish brn yellow rd 3R 5/10
7'
Sa - SaLm 10R 7/8 6/8
Bottom 15'



SOIL PROFILE

(53)



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Route 70

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12-4-01	51	5' 6" S	11:07 AM	11:11 AM	11:11 AM	11:19 AM	8 min
		15' D	—————		—————		OK
	52	5' S	11:17 AM	11:20 AM	11:20 AM	11:23 AM	3 min
		15' D	—————		—————		OK
	50	6 1/2' S	11:27 AM	11:30 AM	11:30 AM	11:35	5 min
		15' D	—————		—————		OK
	53	6' S	11:42	11:52	11:52	12:10	18 min
		13' D	SEE SOIL PROFILE #50, EXCEPT DENSE CL - CLM to 6-6 1/2'		—————		OK

REMARKS Perced Holes PER Plan

TYPE OF SOIL _____

TESTED BY Goedeking / Krieg ALSO PRESENT Donny w/ Hatfield

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH 3

INLET DEPTH 4 MAXIMUM BOTTOM DEPTH 6 SQ. FT./BEDROOM _____

APPLICATION

PERCOLATION TESTING

A 516045

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 Susan Moxley

ADDRESS 3489 Downing Court PHONE 1-301-831-8350
Adamsstown, MD 21710

AGENT OR PROSPECTIVE BUYER Benchmark Engineering, Inc.

ADDRESS 8480 Baltimore National Pk. PHONE 410-465-6105
Ellicott City, MD 21043

PROPERTY LOCATION:

SUBDIVISION Susan Moxley Property LOT NO. 8

ROAD AND DESCRIPTION Frederick Road @ Roxbury Mills Road
NE Quadrant of Intersection

TAX MAP 8 PARCEL # 176

SIZE OF LOT 1 Ac. ± 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.

Mary S. Moxley
(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

SIGNED PERC CERT
8/28/02

