

APPLICATION

PERCOLATION TESTING

A 513271 *(BYC)*

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

DISTRICT _____
DATE 2/18/2000
~~5-13-271~~

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 JOHN AVERY

ADDRESS 14331 FREDERICK RD, COOKSVILLE, MD 21723 PHONE 410-442-1023

AGENT OR PROSPECTIVE BUYER SAME

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION AVERY PROPERTY LOT NO. 9

ROAD AND DESCRIPTION 14331 FREDERICK ROAD

TAX MAP 8 PARCEL # 97

SIZE OF LOT 50,000 SF ± 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.

John R. Avery
(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

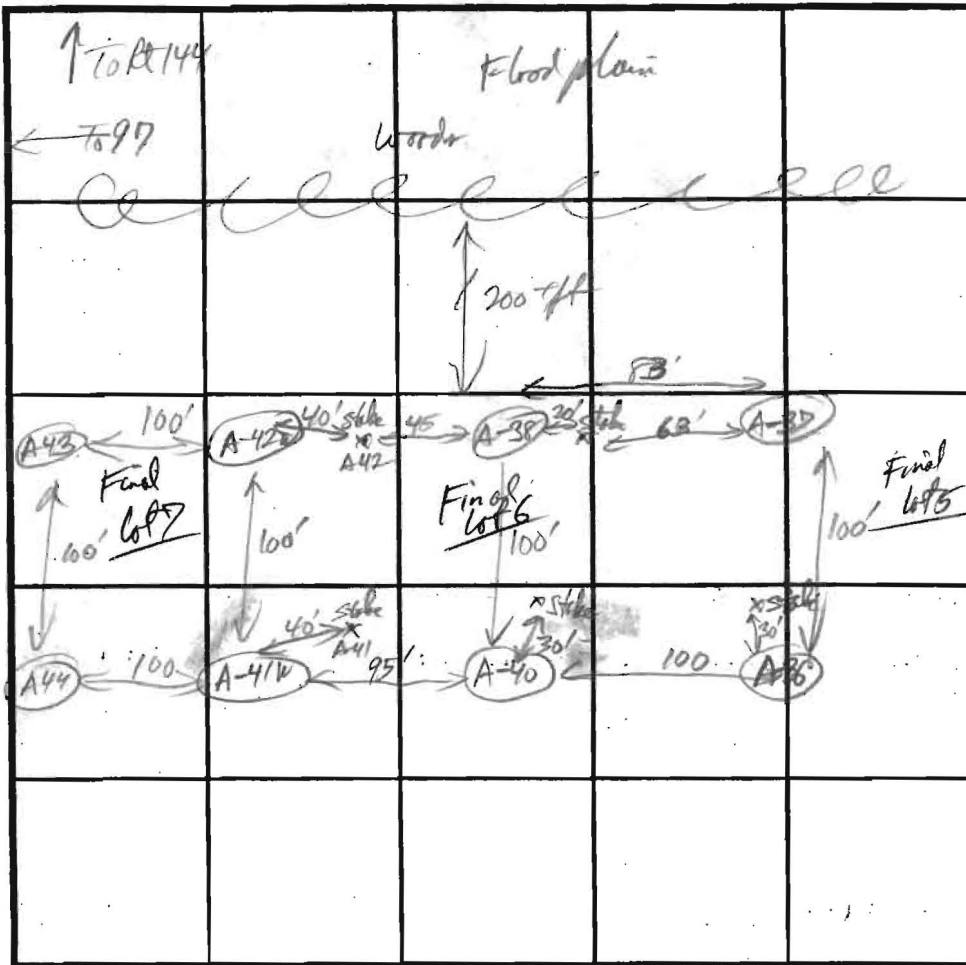
protest over lot 9 (Final lot 6 of Perc Cert Plan of 6/11/02) AP

A613271-B

COUNTY #

SOIL PROFILE

0' A-42W, A-41W
 8" dark yellow L
 Red yel - Str Brn (70/RS/8) CL
 1/2" Tronatra
 2' Yel + Red Brn, Yellow SL
 Massive Spherule
 12' A-36, A-37
 A-40, A-38
 16" dark Brn L
 Str Brn - R Brn
 2 1/2" Red Var. E white
 coarse yel
 FSL-SL
 Massive Spherule
 12-12 1/2"



SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/31/00	A-41W	v12 4'	2:57	3:00:00	3:00:00	3:05	5min
	A-42W	v12 4 1/2'	3:08	3:12	3:12:00	3:24:00	12min
	A-38	v12 1/2 4 1/2'	3:13	3:15:30	3:15:30	3:20:00	4 1/2 min
	A-39	v12 4 1/2'	3:18	3:20	3:20	3:22:8	2min
	A-40	v12 1/2 4'	3:27	3:31:00	3:31:00	3:39:00	8min
	A-36	v12 1/2 4'	3:38	3:47	3:47	4:00	13min

REMARKS

TYPE OF SOIL hazy - sandy

TESTED BY AP

ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 8 min TRENCH WIDTH 3'

INLET DEPTH 3 MAXIMUM BOTTOM DEPTH 5 SQ. FT./BEDROOM 210

