

26900
050

APPLICATION

PERCOLATION TESTING

A 513357

P _____

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

DISTRICT _____

DATE 3/31/2000

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 J. David Mullinix clo Mark Mullinix

ADDRESS 14420 Howard Rd - Dayton MD 21034 PHONE 410-489-4363

AGENT OR PROSPECTIVE BUYER J. Thomas Scrivener, Inc. clo William Gray

ADDRESS 8808 Centre Park Dr. #209 PHONE 410-964-5522
Columbia, MD 21045

PROPERTY LOCATION:

SUBDIVISION J. David Mullinix Property LOT NO. ④

ROAD AND DESCRIPTION Folly Quarter Rd. opposite Buckskin
Lake subdivision, Stoney.

TAX MAP 22 PARCEL # 73 (lots 2,3)

SIZE OF LOT 11.487 Acres 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.

[Signature]
(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

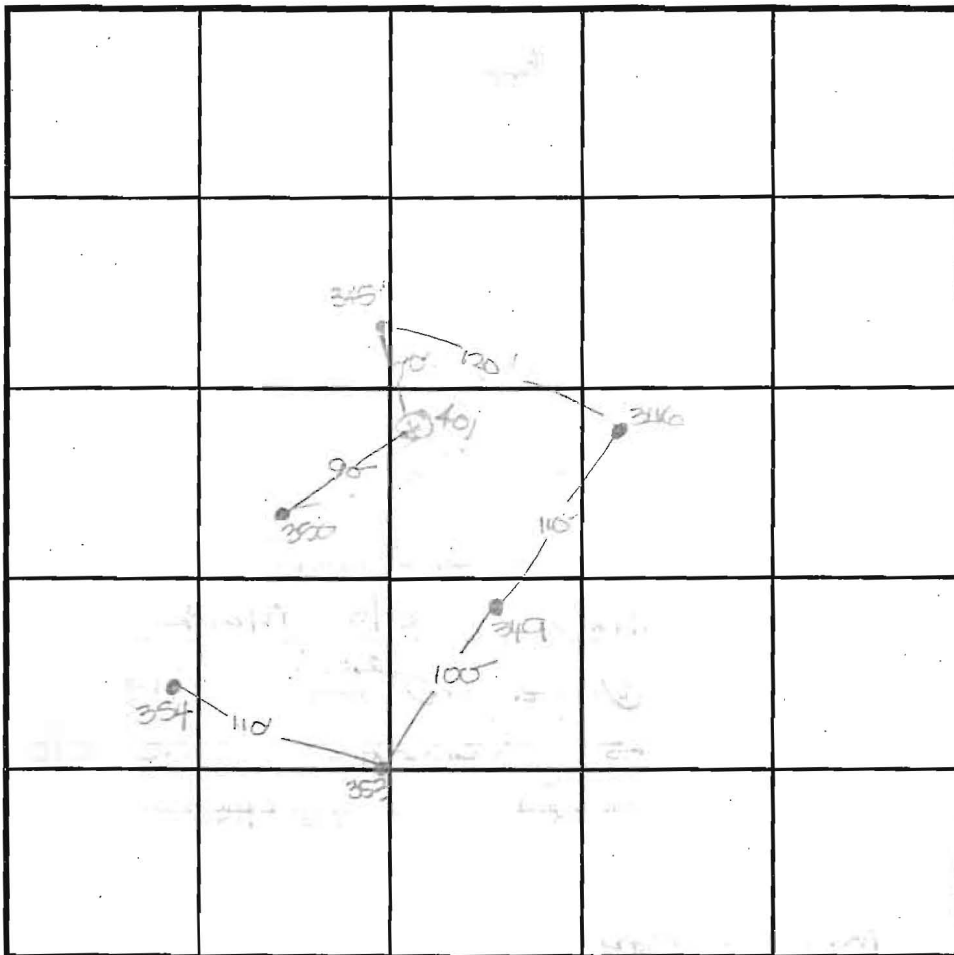
COUNTY #

SOIL PROFILE

0' 346
topsoil
med org brn acid Lm
med org brn sarnica Lm
30%+ sapr sh

6" 349
topsoil
or red brn acid Lm
med to lt brn sarnica Lm
30%+ sapr sh

0' 345
topsoil
lt org brn acid Lm
pale org brn acid Lm
18-20% sapr sh



SOIL PROFILE

0' 350/401
topsoil
med org brn acid Lm
or org brn to white acid Lm
10-15% sapr sh

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-14-00	√346	4.5' S	10:42	10:44	10:44	10:46 ₂	3
		13.5' D	visual	- See profile			OK
	√349	4.5' S	10:50	10:53 ₂	10:53 ₂	10:57	4
		13.0' D	visual	- See profile			OK
	√345	4.5' S	11:00	11:01 ₃	11:01 ₃	11:03 ₂	2
		13.0' D	visual	- See profile			OK
	√350	4.0' S	11:13	11:14	11:14	11:17	3
		13.0' D	visual	- See profile			OK
	√401	13.0' D	visual	- See profile			OK

REMARKS • = hole staked by engineer ⊕ = hole not staked

TYPE OF SOIL _____

TESTED BY DKS ALSO PRESENT M. Johnson B. Gray

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

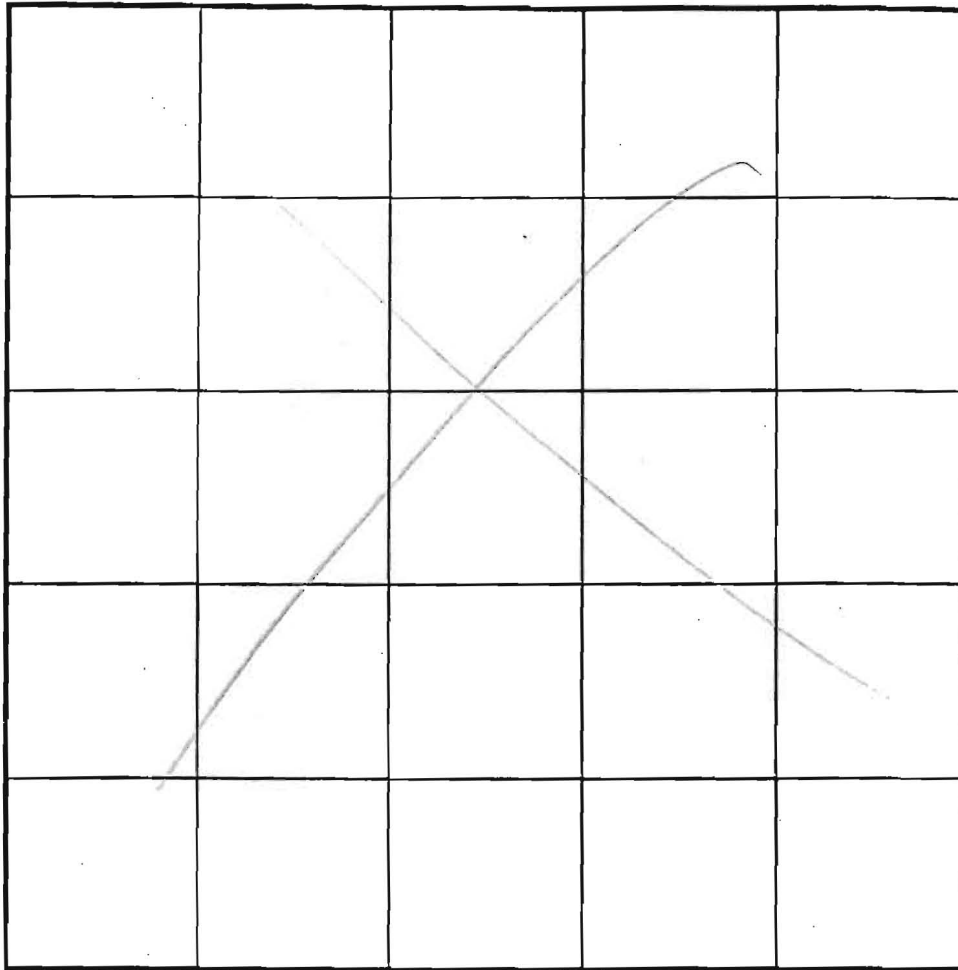
COUNTY #

SOIL PROFILE

0' 353
 6" top soil
 br red brn sa cl Lm
 pale org brn sa mica Lm
 30% sapr sh
 13.5'

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	
6-14-00	1353	4.0'S	3:16	3:19	3:19	3:23	4
		13.5'D	Visual	- see	profile		OK
	1354	14.0'D	Visual	- see	profile		OK

REMARKS _____

TYPE OF SOIL _____

TESTED BY DKS ALSO PRESENT M. Johnson, B. Grau

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

