

11-28-89
10:00am

APPLICATION

PERCOLATION TESTING

A 45097

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT _____

DATE 10/19/89

1. Determine what surrounding structures exist.

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER EMERSON KEFAUVER

ADDRESS 1841 WOODSTOCK RD, WOODSTOCK, MD 21163 PHONE 465-1416

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION KEFAUVER PROP. LOT NO. 5 ^{Lot 4 Prelim} Existing

ROAD AND DESCRIPTION SOUTH SIDE OLD FREDERICK RD @ DANIELS ROAD

TAX MAP 18 PARCEL # 19

SIZE OF LOT 8.65 AC. ± TYPE BLDG. SFD (5BR)
(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. Emerson N. Kefauver
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING HOLD FOR PLAT-PERC OR MR 12/1/89

THIS IS NOT A PERMIT

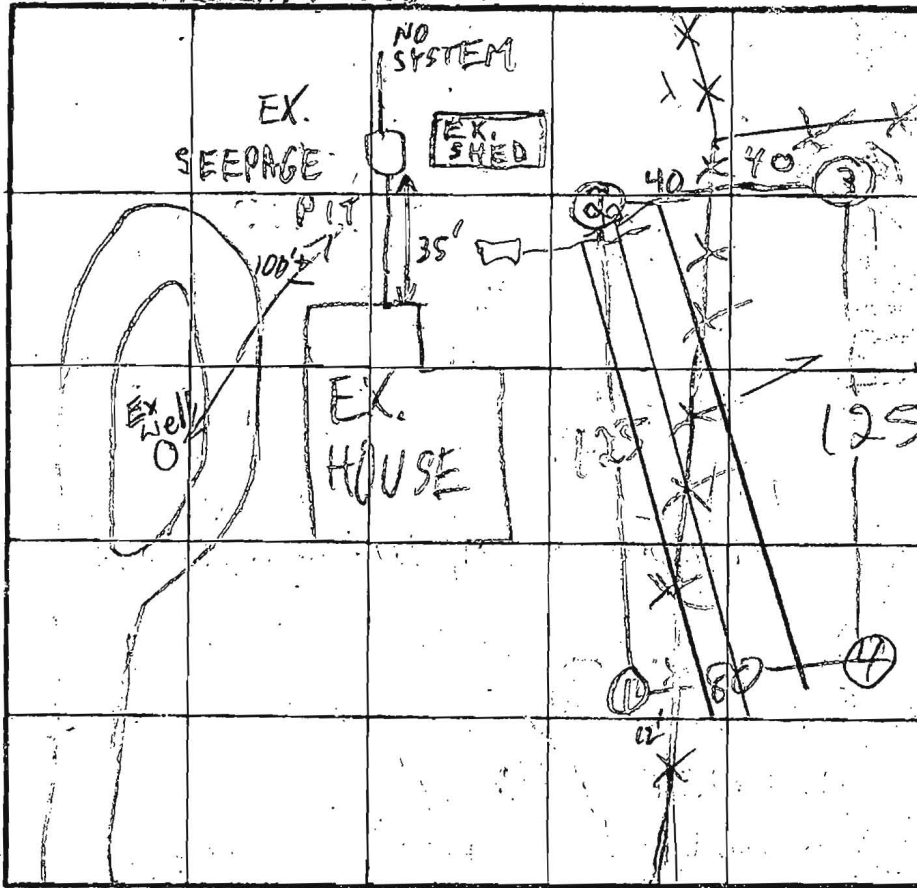
POND & STREAM 300' PLATTED HOLES NOT DUG (SURFACE ROCKY, STEEP NEAR POND)

①-④ SOIL PROFILE

dk org clay loam
 tan, org + beige sand loam
 5-10% frags

4 1/2 - 5

12



① ② H1
 ③ ④ L0

X=2
 Inlet 4'
 Bottom 6'
 180' BR

INDICATE NORTH - NAME ADJOINING ROADWAY (AS BASE LINE) OLD FRED RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME	
			START	STOP	START	STOP		
11/29/89	1 M	6	3:30	3:32	3:32	3:34	2	
		8	3:29	3:31	3:31	3:34		
	1 V	12	OK see profile					
	2 V	12 1/2	OK 15% frags some larvae					
	3 S	4	3:54	3:55	3:55	3:58	3	
	3 V	11	sim to ① clay to 3' 10% frags					
	4 S	3 1/2	4:01	4:02	4:02	4:04	2	
	4 V	9 1/2	sim to ① clay to 2 1/2' 10% frags					

REMARKS - SHALLOW SYSTEM, HOLES NOT PER PLAT

TYPE OF SOIL _____

TESTED BY M. Rifkin

ALSO PRESENT OK Jr mnner, eng'r

Env-12-1079