

# APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE 992-2330

A 39143

P \_\_\_\_\_

DISTRICT 54

DATE 3/10/87

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 DR. FRED LEWIS + C. Ellsworth Jager

ADDRESS 1001 ROUTE 108 COLUMBIA, MARYLAND 21044 PHONE 730-6062

PROPERTY LOCATION:

SUBDIVISION CLARKSVILLE MANOR / LEWIS PROPERTY LOT NO. LOT 5

ROAD AND DESCRIPTION NORTH OF TEN OAKS ROAD AND SOUTH OF MD. ROUTE 30

SIZE OF LOT PLEASE ATTACHED LIST 3.35 ACRES TYPE BLDG. RESIDENTIAL PROPOSED  
(NUMBER OF BEDROOMS)

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. C. Ellsworth Jager  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

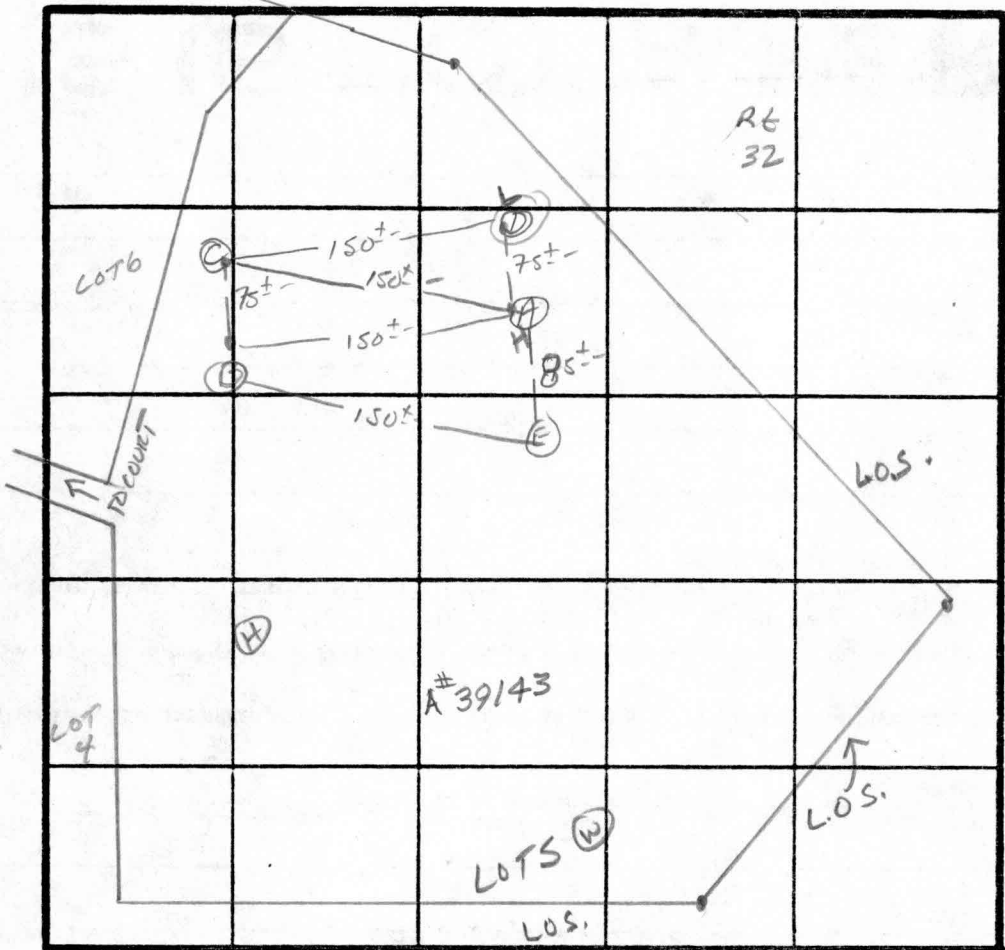
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 6-11-87 PERC SATISFACTORY - HOLD FOR PLAT OF SUBDIVISION. SAG

# THIS IS NOT A PERMIT

Ⓐ → Ⓒ  
SOIL PROFILE

10'	AP Yellow Bl Silty Clay LOAM 10-15% FRAGS
2-3'	Yellow Bl to Brown Silt LOAM MICACEOUS 20-25% FRAGS
12-13'	



$\bar{x}$  Per 8 min  
190  $\phi$  1BL  
INLET 3"  
BOTTOM 5"

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

↓ TEN OAKS Rd.

8"	AP Yellow Bl Silty Clay LOAM 25-35% FRAGS
3'	STRUCTURED MICACEOUS SLIGHT AT 4.5'
12'	HARD BOTTOM

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/11/87	A V	12.5'	UNIFORM soil below		2.5'		
	B S	4.5'	9:51	9:52	9:52	9:55	3 min
	B M	7.0	9:52	9:54	9:54	9:56	2 min
	B V	12.5'	UNIFORM soil below		3'		
	C S	4.5	9:58	10:10	10:10	10:33	23 min
	C V	13'	UNIFORM soil below		3' WATER AT 13' P 1.5 hrs.		
	Ⓓ V	STRUCTURED below		4.5' HARD BOTTOM AT 7' 2"			
	E S	4'	10:07	10:08	10:08	10:12	4 min
	E V	12.5'	UNIFORM soil below		2-3'		

REMARKS Holes slightly diff than PLAT. - Shallow Syst. only

TYPE OF SOIL Glenelg

TESTED BY S. Abel ALSO PRESENT STEWART, CRISS

EH 12 10/9



