

# APPLICATION

A 26245

## SEWAGE DISPOSAL TESTING

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STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT 3B.R. | 4B.R. DISTRICT 4th  
ENVIRONMENTAL HEALTH SERVICES Septic tank 100 gal | Septic tank 125 gal | 2,000 gallon DATE 6/28/77 193  
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

*absorbant bottom area per bedroom. 1 trench inlets to be at 3 ft. below original grade. Maximum depth permitted for trenches is 5 ft. below original grade. Distribution box to be used to connect trenches via cast iron pipe to septic tank. Place the first trench on level ground, the center of this trench should pass thru perc. hole # 2 which is about 200 ft. from the 691.29 ft. long lot line and 100 ft. from the 702.61 ft. long lot line. No trench may exceed 100 ft. in length. Trenches should be 3 ft wide and contain at least 1 1/2' of gravel. or use 8' wide 100' long trench.*

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

BLDG. PERMIT SIGNED  
AND RETURNED 3/1/83  
Serial # 52772

PROPERTY OWNER Howard Associates Michael D. Luke  
1859 Eagle Ct.  
Severn Md 21164 PHONE 1-672-3657

PROPERTY LOCATION: Lot 23  
SUBDIVISION (Upper Trail) LOT NO. 23 & 22  
ROAD AND DESCRIPTION 14374 Old Frederick Road

SIZE OF LOT 5.541 acres TYPE BLDG. 4 B.R. garbage disposal  
NUMBER OF BEDROOMS \_\_\_\_\_

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Lois Maisel

APPROVED BY Frank Shinner FOR shallow trenches DATE 12/13/78  
(KIND OF SYSTEM)

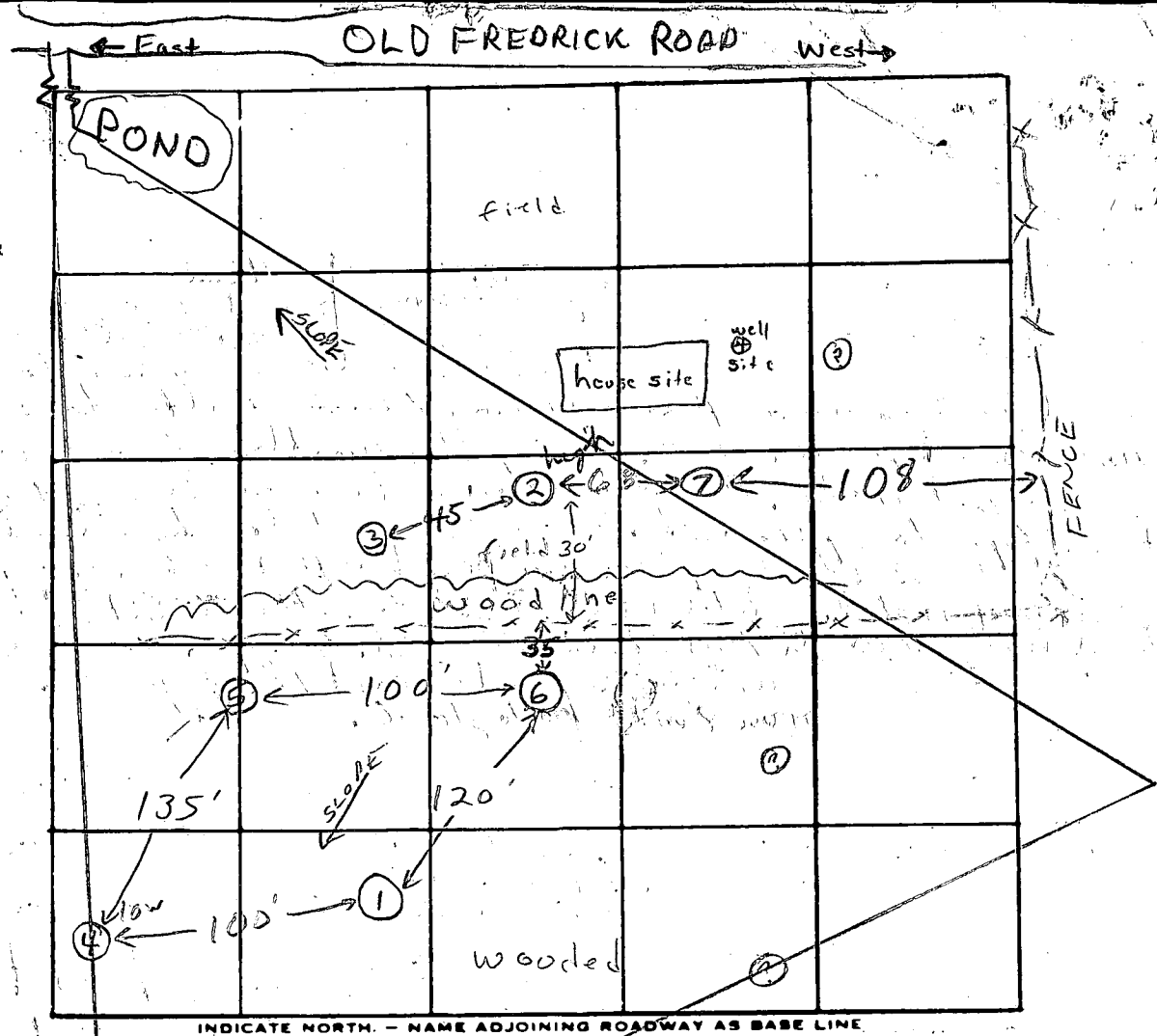
REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

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

REASONS FOR REJECTION OR HOLDING Hold for certified hole location & photo of survey  
F. Shinner

lot 23 plat ok for signature. 11/5/78 F.F.

# THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
7/20/77	1	3'	1:39	1:40	1:40	1:43	3 min	
	1A	12'	1:39	1:46	1:46	1:56	10 min	
	2 high	3'	2:10	2:11	2:11	2:15	4 min	
	2A	12'	2:09	2:12	2:12	2:17	5 min	
	3	11'	Clayey	to 2'	silty weathered saprolite below			
	4	2'	2:26	2:29	2:29	2:36	7 min	
	4A	10 1/2'	2:35	2:37	2:37	2:41	4 min	
	5	11'	Clayey	to 3'	silty weathered saprolite below (hard at 11')			
	6	12'	Clayey	to 2'	silty weathered sap. below			
	7	10'	Clayey	to 3'	silty weathered sap. below (hard at 10')			
	8 → 20	?	Several rocky holes					

REMARKS White plastic flags indicate holes that passed thru 7

TYPE OF SOIL Clayey to ~2-3' silty weathered saprolite below, bedrock 11-12'

TESTED BY F.S. ALSO PRESENT: Fyock & Co.