

# APPLICATION

1/26/94  
9:30  
[copy 1/2 from Kenneths]  
[initials]

1/31/94  
1130  
BOB ANNOLD

PERCOLATION TESTING

A 49836  
P \_\_\_\_\_

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

DISTRICT \_\_\_\_\_  
DATE 1/28/94

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 Rob + Lynn STICKA

ADDRESS 222 Nathan Way PHONE 527-6050  
*Millersville MD 21108*

AGENT OR PROSPECTIVE BUYER Bilder ~~Don~~ as above Clarence Kitchen

ADDRESS 2260 Forest Hill Rd PHONE 795-2971  
*Marriottsville, Md 21104*

PROPERTY LOCATION:

SUBDIVISION Broad water LOT NO. 2

ROAD AND DESCRIPTION Broadwater Lane south of Linden Church Road

TAX MAP 28 PARCEL # 69

SIZE OF LOT 5.67 ACRES 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.

[Signature]  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE 1/28/94

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

REASONS FOR ~~PERC TEST~~ HOLDING 1/31 New perc plat - then rechecks

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

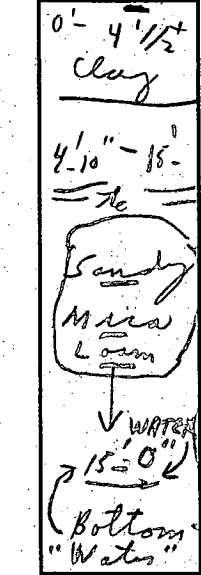
A-49836

COUNTY #

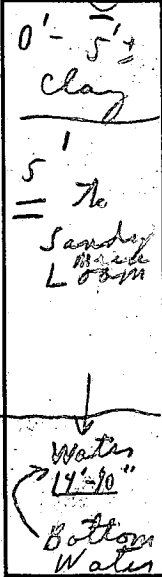
"Retest"

SOIL PROFILE

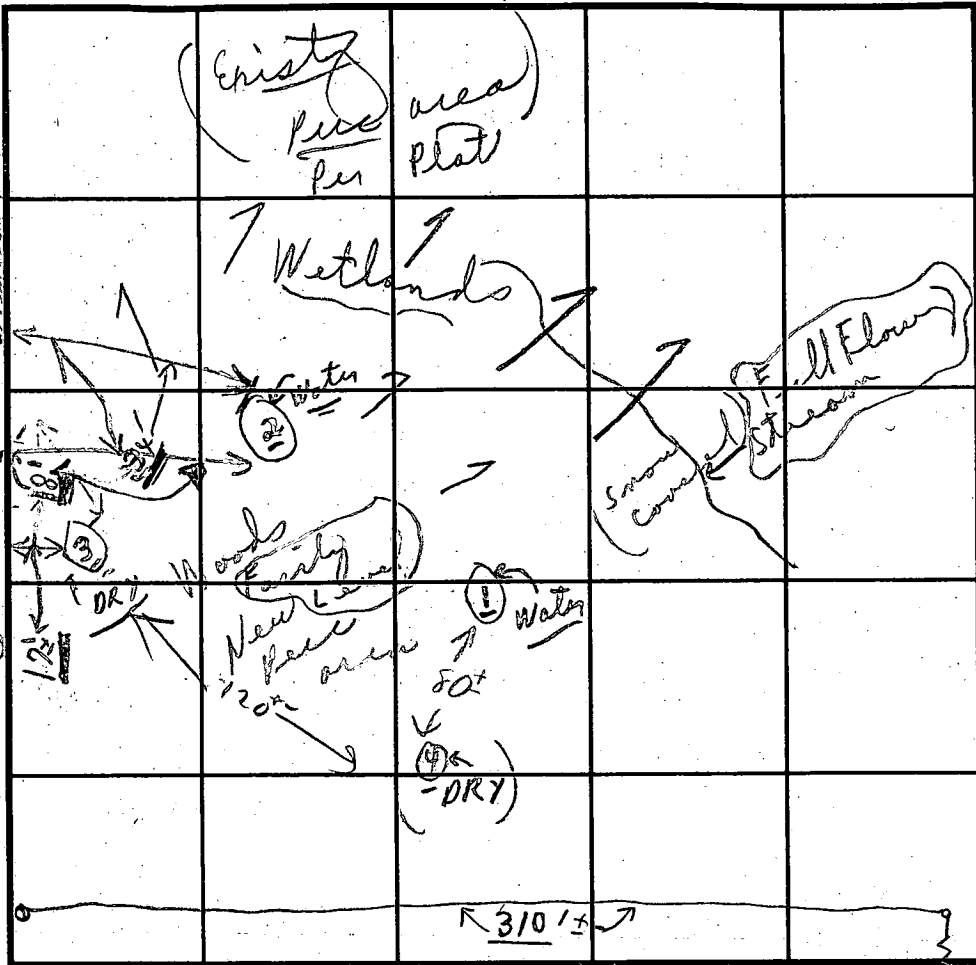
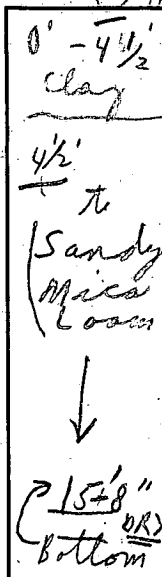
#0 Hole



#2 Hole

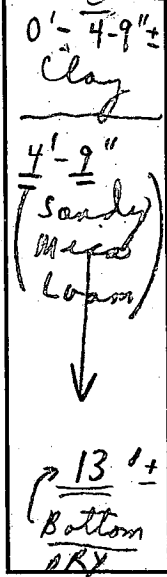


#3 Hole



SOIL PROFILE

#4 Hole



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

BROAD WATER LANE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/31/94 (MONDAY)	1	4'-10"	11:26	11:28	11:28	11:31	3 min
		15'-3"	0'-4 1/2" clay 15'3" loam			Water	15'-0"
	2	5'+	0'-5 1/2" clay 5'-" loam			14'-10" Water	
		14'-10" Water					
	3	4 1/2'	11:49	11:51	11:51	11:55	4 1/2 min
		15'-8"	0'-4 1/2" clay 4 1/2'-15' 8" loam			Sandy Mica Loam	DRY
	4	4-9"	12:00	12:02	12:02	12:05	3 min
		13'	0'-4 1/2" clay 4'-9" loam				DRY

REMARKS 1/31 Tests Note new areas; tests in woods  
 TYPE OF SOIL 1/31 Below clay loam "Hold for anticipated hole"  
 TESTED BY C. B. V. slipping in snow etc. ALSO PRESENT (1) Arnoldo Mas  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 4 min TRENCH WIDTH 2' (1) hole @ Mr. Kitchen  
 INLET DEPTH 4 1/2' MAXIMUM BOTTOM DEPTH 9 1/2' SQ. FT./BEDROOM 180 sq ft/bedroom  
 120' x 80' Keeping Elected Water Well as is per Mr. Kitchen

SYSTEM  
SHALLOW ONLY