

# APPLICATION

5/15/93  
10:00  
3/30/93  
1:30

PERCOLATION TESTING

A 48974  
P \_\_\_\_\_

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

PROPOSAL IS FOR  
TENANT HOUSE  
(POTENTIALLY TO  
BECOME 1 ACRE LOT)

DISTRICT \_\_\_\_\_  
DATE 2/24/93

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

EX HOUSE  
INDEXED AS  
A 08803

← EXISTING HOUSE ON PROPERTY  
IS FAR ENOUGH AWAY (APPROX 1000')  
TO NOT BE RELATED TO THIS TRANSACTION  
2/24/93 CW

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER William E Barnes

ADDRESS 1878 RT. 94 Woodbine Md 21797 PHONE 410-489-4465

AGENT OR PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION RT. 94 2 mi. South of Lisbon

TAX MAP 7 PARCEL # 246

SIZE OF LOT 70+ ACRES TYPE BLDG. S.F.D. - Tenant Trailer  
(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. William E Barnes  
(SIGNATURE OF APPLICANT)

APPROVED BY R HOGES FOR TENANT HOUSE DATE 3/30/93

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

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

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

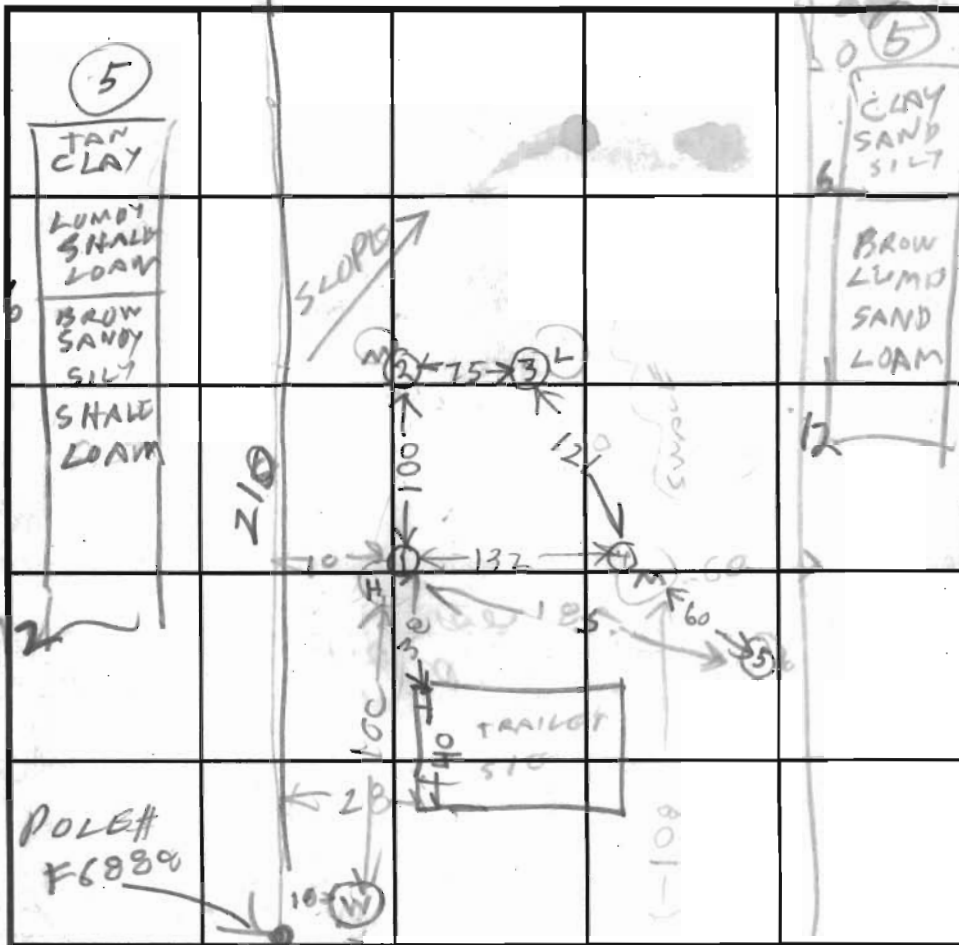
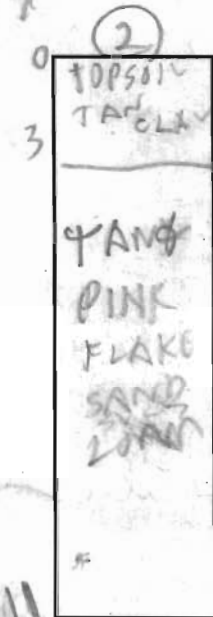
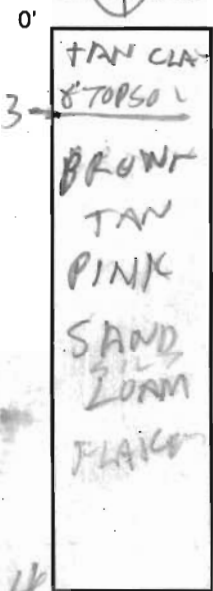
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

A48976

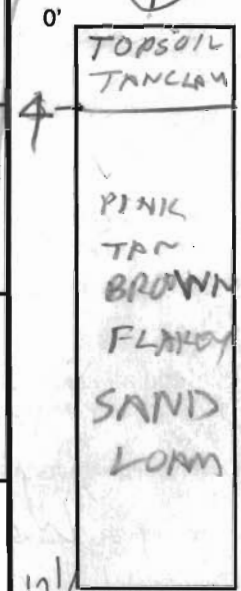
COUNTY #

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE



HOLE ELEVATION

- ① = HIGH
- ② ⑤ = MEDIUM
- ③ = LOW

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/30/93	1S	5	1113	1117	1117	1122	5
	1D	9	1114	1118	1118	1131	13
"	1V	14	OK				
"	2S	5	1122	1147	1147	1212	25
	2D	8	1127	1147	1147	1215	28
"	2V	11	OK				
"	3S	5	1134	1151	DIRTY FEEL IN HOLE		
	3D	8	1139	1151	1151	1210	19
"	3V	13	OK				
"	3S	6 1/2	1237	104	104	155	51
"	4D	8	1153	1157	1157	1202	5
	4S	4 1/2	1209	1217	1217	1240	23
"	4V	12 1/2	OK DEEP				
"	5S	6	229	238	DIRTY FEEL IN HOLE		
	5D	6	238	240	240	242	2
"	5V	12	OK DEEP SYSTEM				

REMARKS

TYPE OF SOIL EXISTING HOUSES ON FARM - NO OVERFLOW  
 TESTED BY B. HODGES ALSO PRESENT WILLIAM E. BARNES  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH 2  
 INLET DEPTH 5 MAXIMUM BOTTOM DEPTH 10 SQ. FT./BEDROOM \_\_\_\_\_  
210X210 SQUARE LAND PRESERVATION IN FUTURE



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HOWARD COUNTY HEALTH DEPARTMENT

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*Joyce M. Boyd, M.D., County Health Officer*

January 17, 1996

Mr. William E. Barnes  
1878 Rt. 94  
Woodbine, MD 21797

*file copy*

RE: PERCOLATION TEST RESULTS  
APPLICATION # (S) A48976  
PROPOSED USE: tenant trailer  
PROPERTY ID: 1878 Route 94  
tax map 7, parcel 246

Dear Mr. Barnes:

Percolation testing conducted March 30, 1993 on the above referenced property indicated satisfactory soil conditions. Copies of the percolation test results are enclosed.

Pardon our delay in relaying this confirmation to you. While you have expressed no immediate intent to apply for a permit based upon these test results, submission of a percolation certification plat would be the best method to ensure that these results are applicable to some future purpose. Without submission of this document, confirmation of the tested location may not be possible.

If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 313-2640.

Very truly yours,

*(CW)*

Craig Williams  
Sanitarian  
Water and Sewage Program

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Enclosures

cc:

Owner  
File

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Bureau of Environmental Health  
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544  
Water and Sewerage, Permits (410) 313-2640 Community Environmental Health (410) 313-2644  
Food Protection Program (410) 313-2642 TDD (410) 313-2323