

# APPLICATION

PERCOLATION TESTING

A 57679

P \_\_\_\_\_

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

DISTRICT \_\_\_\_\_

DATE 2/21/97

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 RODGER & ROSE MARIE BARGER

ADDRESS 2996 HOBBS ROAD  
GLENWOOD, MD 21738 PHONE (410) 489-4368

AGENT OR PROSPECTIVE BUYER MILDENBERG, BOENDER & ASSOCIATES, INC.

ADDRESS 5072 DORSEY HALL DRIVE, SUITE 202  
ELLICOTT CITY, MD 21042 PHONE (410) 997-0296

PROPERTY LOCATION:

SUBDIVISION ROSEBAR PROPERTY LOT NO. 22

ROAD AND DESCRIPTION WEST SIDE OF HOBBS ROAD - APPROXIMATELY  
1000 FEET NORTHEAST OF THE INTERSECTION OF

TAX MAP 14 PARCEL # 221 HOBBS ROAD & BURNTWOODS ROAD

SIZE OF LOT ~55,999 SQ FT 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.

Stephanie Blumhult  
(SIGNATURE OF APPLICANT)

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

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

COUNTY #

SOIL PROFILE

35-A

bright red  
sicilm

dark orange red  
silM  
5% Rx

34

bright orange  
sicilm

lgt orange  
silM

grey  
Salm  
100% decayed  
grey sandstone

63 & 70

dark red  
sicilm

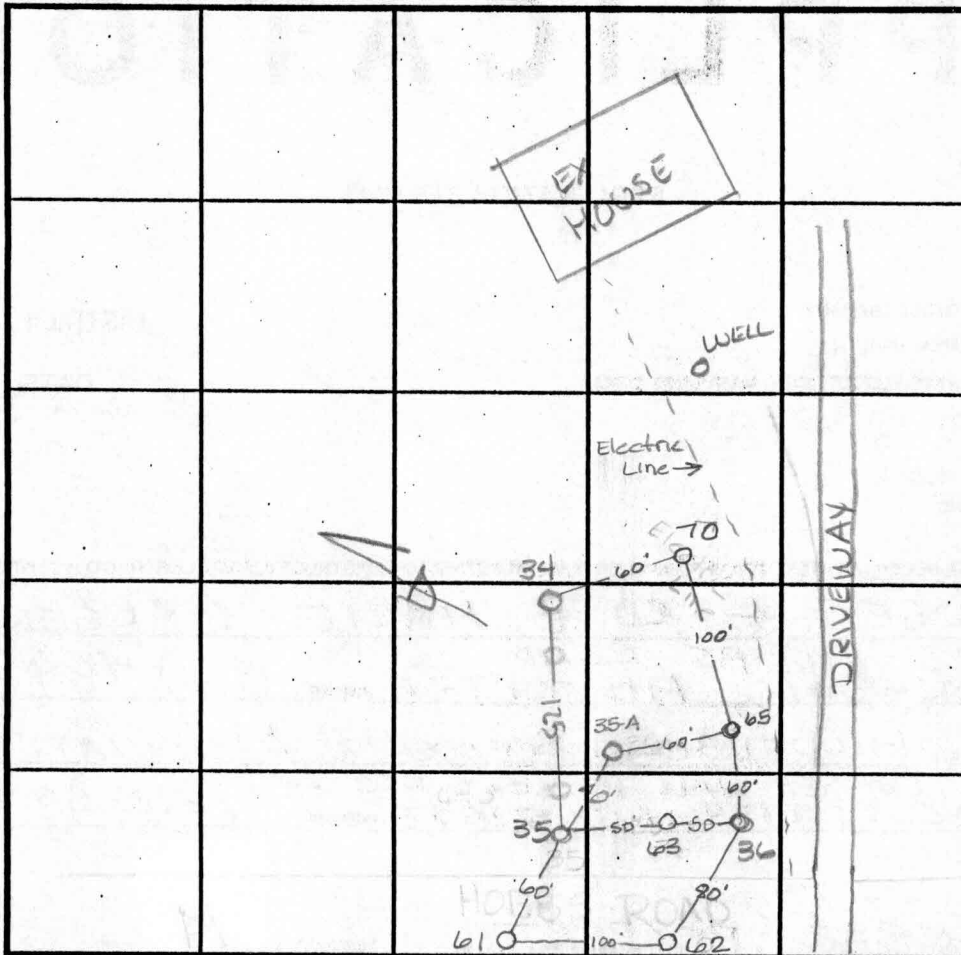
dark red  
silM  
20% Rx

SOIL PROFILE

65

bright orange red  
sicilm

dark red  
silM  
20-30% Rx



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. Hobbs Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3-25-97	35	Insufficient depth to bedrock					
	36		refusal at	3.0			F
	36	Insufficient depth to bedrock					
			refusal at	3.0			F
	35A	4.5 V12.0	2:37 <sup>30</sup>	2:38 <sup>30</sup>	2:38 <sup>30</sup>	2:40	1 1/2 min
	34	4.0 V12.0	2:44 <sup>30</sup>	2:45 <sup>30</sup>	2:45 <sup>30</sup>	2:47 <sup>30</sup>	2 min
	3	9.0 V12.0	2:42 <sup>30</sup>	2:43 <sup>30</sup>	2:43 <sup>30</sup>	2:45 <sup>50</sup>	2 min
4-1-98	70	3.5 V12.0	2:22	2:27	2:27	2:31	4 min
	63	3.0 V12.0	1:23	1:24	1:24	1:27	3 min
	65	3.5 V12.0	1:31	1:33	1:33	1:36	3 min

REMARKS

TYPE OF SOIL

TESTED BY Amy McMillen

ALSO PRESENT Will Hopkins

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT. BEDROOM

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3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2840

DISTRICT \_\_\_\_\_

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ELLICOTT CITY, MARYLAND

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AGENT OR PROSPECTIVE BUYER MILDENBERG, BOENDER & ASSOCIATES, INC.

ADDRESS 5072 DORSEY HALL DRIVE, SUITE 202  
ELLICOTT CITY, MD 21092 PHONE (410) 997-0296

PROPERTY LOCATION:

SUBDIVISION ROSEBAR PROPERTY LOT NO. 18

ROAD AND DESCRIPTION WEST SIDE OF HOBBS ROAD - APPROXIMATELY  
1000 FEET NORTHEAST OF THE INTERSECTION OF

TAX MAP 14 PARCEL # 221 HOBBS ROAD & BURNTWOODS ROAD

SIZE OF LOT ~ 42,000 SQ FT TYPE BLDG. SFD  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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Stephanie DeMolde  
(SIGNATURE OF APPLICANT)

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# THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

63

0'  
dark brown silM  
3.5  
orange brn silM  
>50% Rx  
at 7.0  
clay  
10  
10.0 Refusal

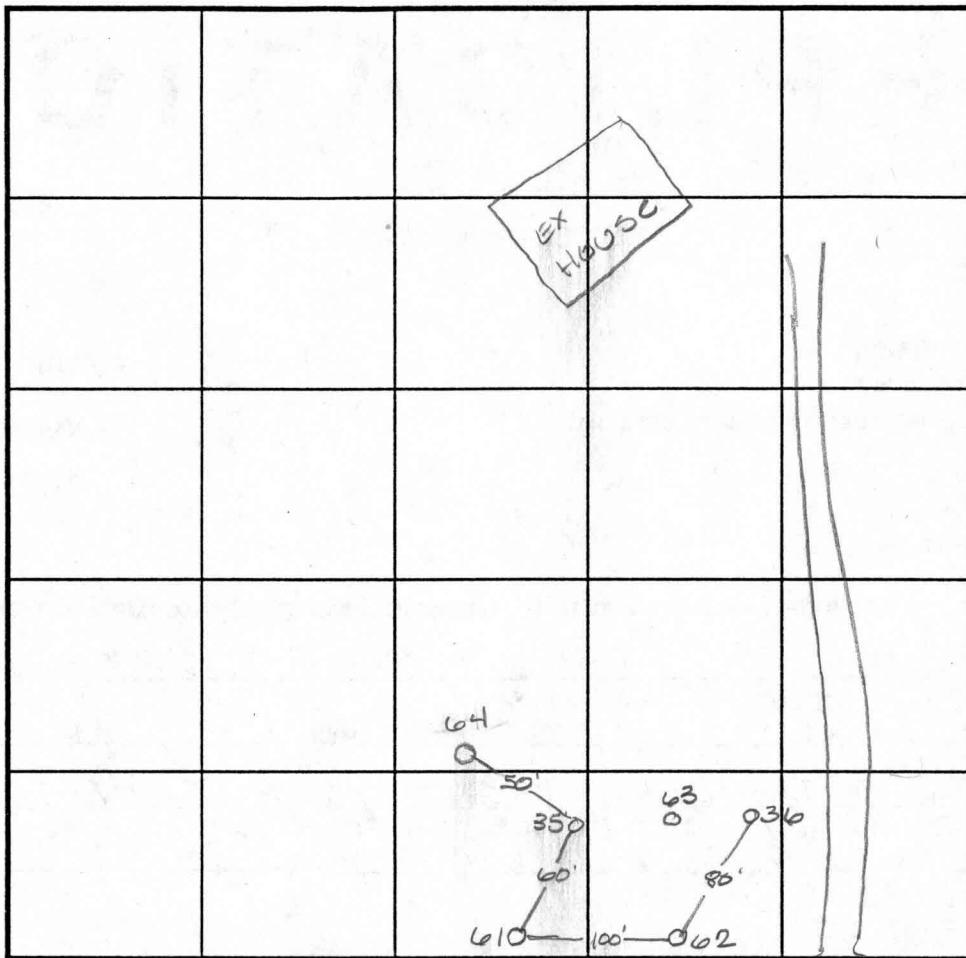
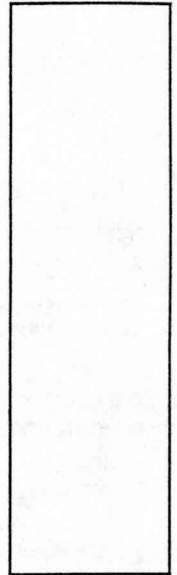
64

2.5  
dark red silM  
dark red silM  
15% Stones  
7.0 Refusal

62

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. Hobbs Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4-1-98	63	Refusal @	5.0 - insufficient				
		depth to bedrock	_____		_____		F
	61	>50% Rx at 7.0	insufficient				
		depth to bedrock	_____		_____		F
	64	<del>3.0</del> 9.0	1:41	1:47	1:47	2:02	5min
	62	>50% Rx @ 7.0	clay to 4.0				
		Insufficient depth to bedrock	_____		_____		F

REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_

TESTED BY Amy McMullen ALSO PRESENT \_\_\_\_\_

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_



