

# APPLICATION

PERCOLATION TESTING

A \_\_\_\_\_

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
P.O. BOX 476 ELlicOTT CITY, MARYLAND 21043  
TELEPHONE 461-9933

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

Lot #1

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 Lambert Cissel VANCE MERSON

ADDRESS 3425 Hipsley Mill Road, Woodbine, MD 21797 PHONE (410) 442-5671

PROSPECTIVE BUYER Developer, Land Marketing Consultants, Inc., Timothy W. Feaga

ADDRESS 3243 Bethany Lane, Ellicott City, MD 21042 PHONE (410) 313-8808

PROPERTY LOCATION:

SUBDIVISION Cissel Property LOT NO 1

ROAD AND DESCRIPTION Intersection of Hardy & St. Michael's Road

(17105 Spring Hollow Court)

TAX MAP 7 PARCEL 394, 4, 341, 144

SIZE OF LOT 1 Acre TYPE BLDG SFP-4Bm

~~ENCL. PERMIT SIGNED~~

~~AND RETURNED 11-24-99~~

~~Serial # B00121440~~

(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. Willis Lambert Cissel JR  
(SIGNATURE OF APPLICANT)

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

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

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

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

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

489

red  
orange  
Sicilm  
35%  
Rx

40%  
Rx  
orange  
brown  
Silm

refusal

614

beigh  
to  
orange  
Sicilm  
10% Rx

1gt  
orange  
Sicilm  
10% Rx

packet of  
40%  
rock

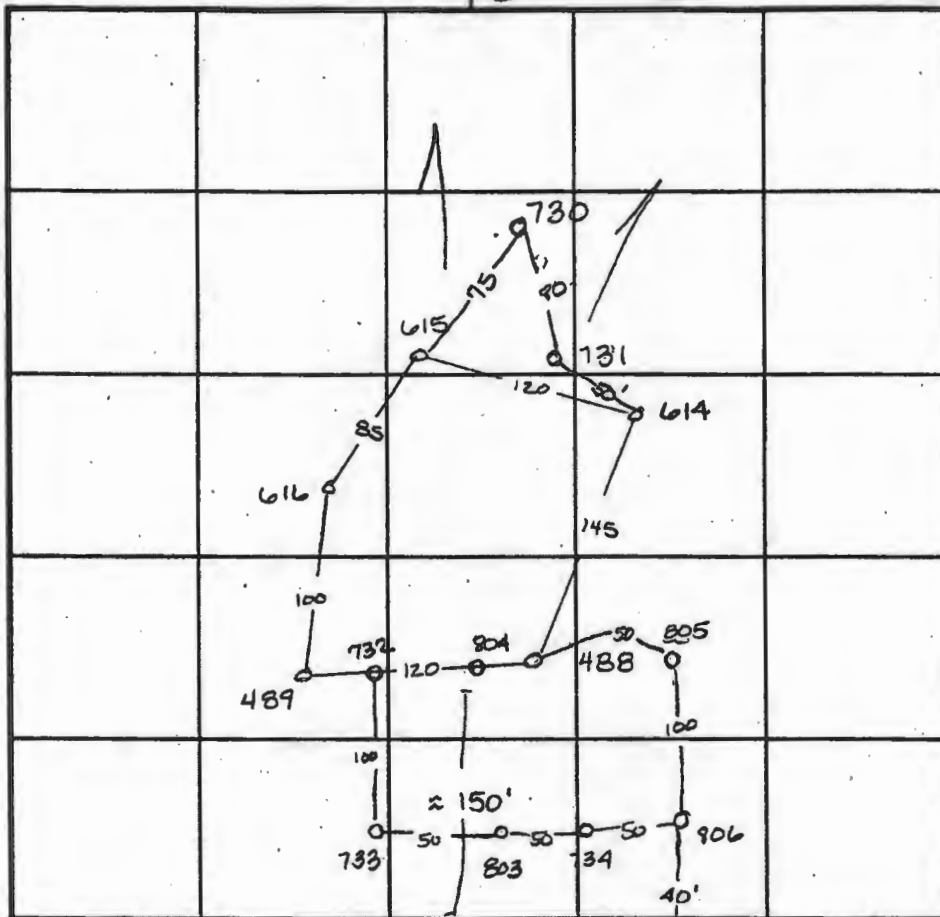
1gt orang  
Sicilm 10%

488

30%  
Shale  
beigh  
Sicilm

dark  
orange  
red  
Sicilm  
30%  
Shale

40% Rx  
dark  
orange  
Silm



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Handy Road

SOIL PROFILE

731, 730

1gt  
brn  
Sicilm

pink  
Silm  
20%  
shale

dark  
orange  
Silm  
25-30%  
shale  
through  
out

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8-21-96	489	3.5 N 9.0	7:37	7:51 <sup>30</sup>	> 30 min		
	489	insufficient depth	to bedrock		F		
	616	3.5 V 10.0	7:44 <sup>30</sup>	8:01 <sup>30</sup>	8:01 <sup>30</sup>	8:16 <sup>30</sup>	14 1/2 min
	615	3.0 V 11.0	8:46 <sup>30</sup>	8:53 <sup>30</sup>	> 30 min		slow
	615	6.5 V 11.0	8:48 <sup>30</sup>	8:10 <sup>30</sup>	> 30 min		slow
	614	3.5 V 11.0	7:41 <sup>30</sup>	7:50 <sup>30</sup>	7:50 <sup>30</sup>	8:02 <sup>30</sup>	11 1/2 min
	488	3.0 V 9.0	7:36	7:37	7:37	7:38 <sup>30</sup>	1 1/2 min
3-10-97	730	Visual	to 12.0 - see profile				OK
	731	Visual	to 12.0 - see profile				OK

REMARKS

TYPE OF SOIL

TESTED BY Amy McMillen

ALSO PRESENT Tim Feaga

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

3.0

SQ. FT./BEDROOM

# APPLICATION

PERCOLATION TESTING

A \_\_\_\_\_

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
PO BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE 461-9933

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

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 Lambert Cissel

ADDRESS 3425 Hipsley Mill Road, Woodbine, MD 21797 PHONE (410) 442-5671

PROSPECTIVE BUYER Developer, Land Marketing Consultants, Inc., Timothy W. Feaga

ADDRESS 3243 Bethany Lane, Ellicott City, MD 21042 PHONE (410) 313-8808

PROPERTY LOCATION:

SUBDIVISION Cissel Property

LOT NO 2

ROAD AND DESCRIPTION Intersection of Hardy & St. Michael's Road

TAX MAP 7 PARCEL 394, 4, 341, 144

SIZE OF LOT 1 Acre

TYPE BLDG \_\_\_\_\_

(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.

Willis Lambert Cissel JR

(SIGNATURE OF APPLICANT)

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

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

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

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

THIS IS NOT A PERMIT

**SQ. FT./BEDROOM****SQ. FT./BEDROOM**

# APPLICATION

PERCOLATION TESTING

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
PO BOX 476 ELLICOTT CITY MARYLAND 21043  
TELEPHONE 461-9933

A 47047

P \_\_\_\_\_

DISTRICT 4th

DATE APR 11 1991

5/7/91

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 W. Lambert Cissel, Jr.

ADDRESS 3425 Hipsley Mill Road, Woodbine, MD 21797 PHONE 301-442-2463

PROSPECTIVE BUYER Same

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

PROPERTY LOCATION:

SUBDIVISION Stevens Delight LOT NO 4

ROAD AND DESCRIPTION 1300 ± St. Michael's Rd.

TAX MAP 1 PARCEL # 341

SIZE OF LOT 3.5 acres ± TYPE BLDG Single Family Dwelling  
(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.

Christine A. Richards  
(SIGNATURE OF APPLICANT)

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

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

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

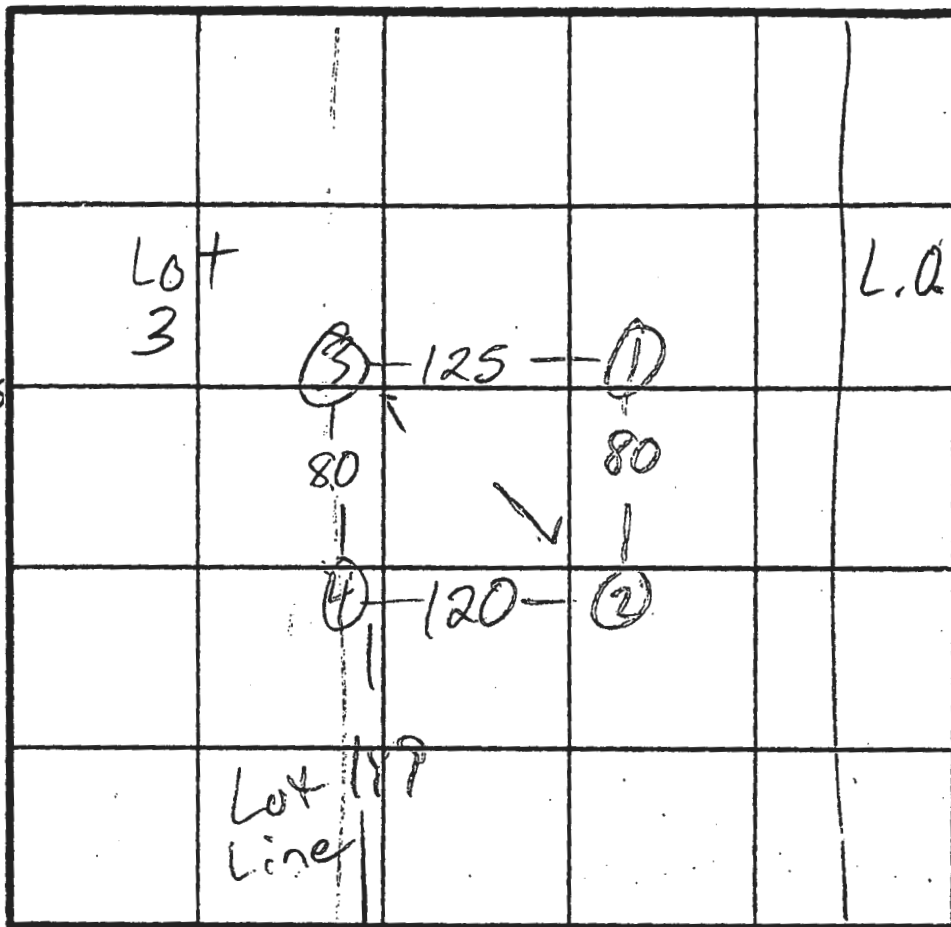
REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

## THIS IS NOT A PERMIT

Lot 4  
A47047

①-④  
SOIL PROFILE

org brn  
sa cl  
loam  
15-20% frags  
brn tan  
sa lm  
20-30%  
shaley  
saprolite  
red frags  
2-12%



HARDY RD

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/4/91	1 S <sub>2</sub>	4 5	10:23 11:16	15 min 11:33	11:33 11:33	REDIG 35 min	fail
	1 V	7 12 1/2	1:28	1:29	1:29	1:33	4
	2 S <sub>2</sub>	4 1/2 7 1/2	10:29 10:32	10:34 10:34	10:34 10:34	10:45 10:37	11 3
	2 V	12 1/2	sim to profile				25-30% frags
5/3/91	3 S	3 1/2	12:34	12:43	12:43	12:50	7
	3 V	12	see profile				
	4 S <sub>2</sub>	3 1/2 5	12:35 12:57	{ SLOW REDIG			fail
	4 S <sub>3</sub>	7 12	1:13 see	1:18 profile	1:18 1:18	1:30	12

REMARKS HOLES OK, PER PLAN ±

TYPE OF SOIL

TESTED BY M. Rifkin

ALSO PRESENT

ST. MICHAEL'S  
CHURCH

LOT 2

LOT 3

LOT 4

STEVEN'S DELIGHT

HARDY ROAD

750

740

730

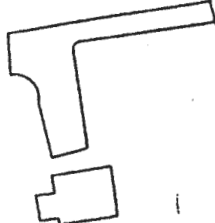
720



X  
Sep Tank



Sep Tank



X  
Sep Tank

X  
Sep Tank

X  
Sep Tank

X  
Sep Tank

