

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 22

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 _____

HD-216

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

517

>50% rock at 5.5 refusal at 8.0

518 519

bright orange SiCLM

dark orange SiLM
<5% shale

yellow tan SiSalm
5% shale

643

dark orange SiLM
20% shale

40% shale
dark red SaSilm

SOIL PROFILE

644

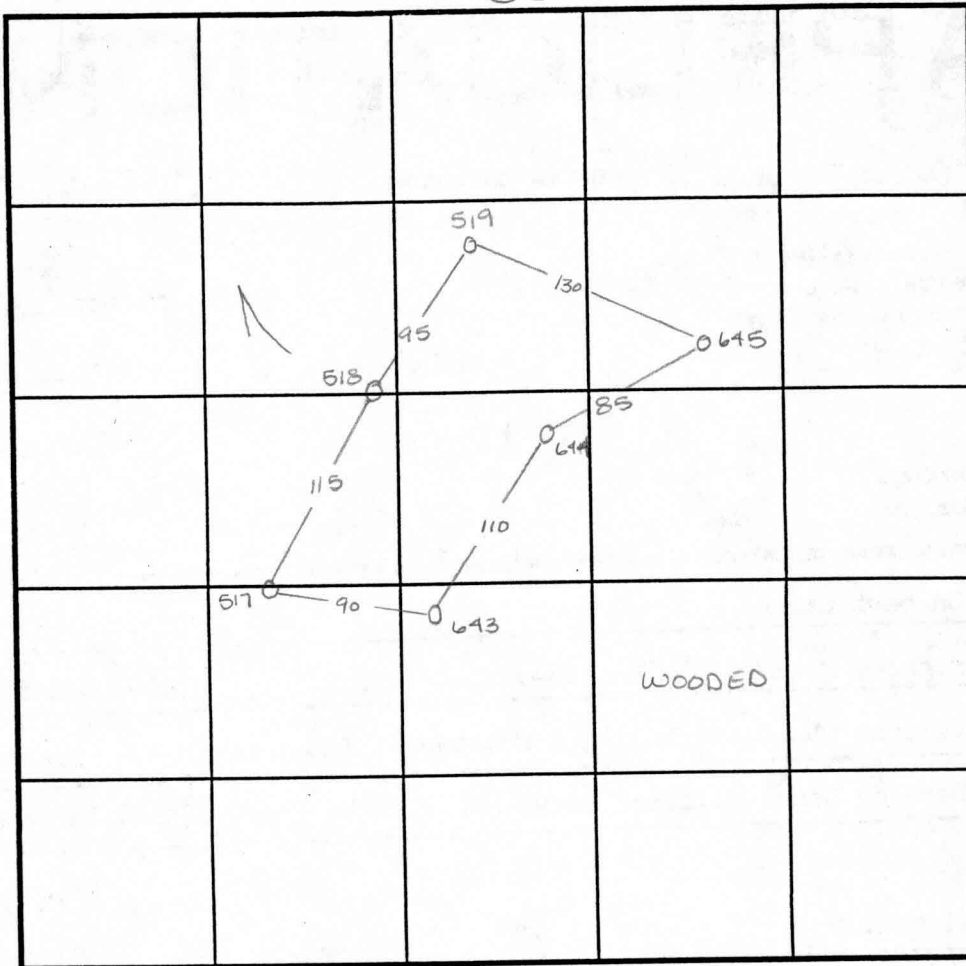
dark orange SiCLM

lgt yellow w/ pockets of white SiLM
10% Saprolite
pockets of 30% Saprolite

645

dark orange SiCLM

pink SiSalm
20% Saprolite



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

St Michaels Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8-28-96	517	Insufficient	depth to bed rock				F
	518	4.0 / 12.0	10:27 ³⁰	10:30	10:30	10:32 ³⁰	2 1/2 min
	519	4.0 / 12.5	10:36 ³⁰	10:37 ³⁰	10:37 ³⁰	10:41	3 1/2 min
	519	7.0 / 12.5	10:36	10:37	10:37	10:39	2 min
8-23-96	643	4.0 / 12.0	11:49	11:50	11:50	11:52	2 min
	644	3.0 / 12.0	10:40	10:41	10:41	10:43	2 min
	645	3.0 / 12.0	11:46 ³⁰	11:48 ³⁰	11:48 ³⁰	11:51 ³⁰	3 min

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 _____

SQ. FT./BEDROOM _____

12.0

