

APPLICATION

PERCOLATION TESTING

A 514952

P _____

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

DISTRICT _____

DATE 2/28/01

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 Waterford Farm Joint Venture

ADDRESS 4003 Jennings Chapel Rd PHONE _____
Brookville MD 20833

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Waterford Property LOT NO. 9

ROAD AND DESCRIPTION Tracy Road

TAX MAP 13, 14, 20, 21 PARCEL # 20

SIZE OF LOT _____ 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.

Chubert
(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

MS1522FH

COUNTY #

SOIL PROFILE

0' 632/633/634

red-brown clay loam

4'6"

tan-fine sandy loam

20-30% mica schist

13'

638

6'2"

brown topsoil

red-brown clay loam

2'

tan fine-sandy loam

0-5% mica schist

12'

639/640

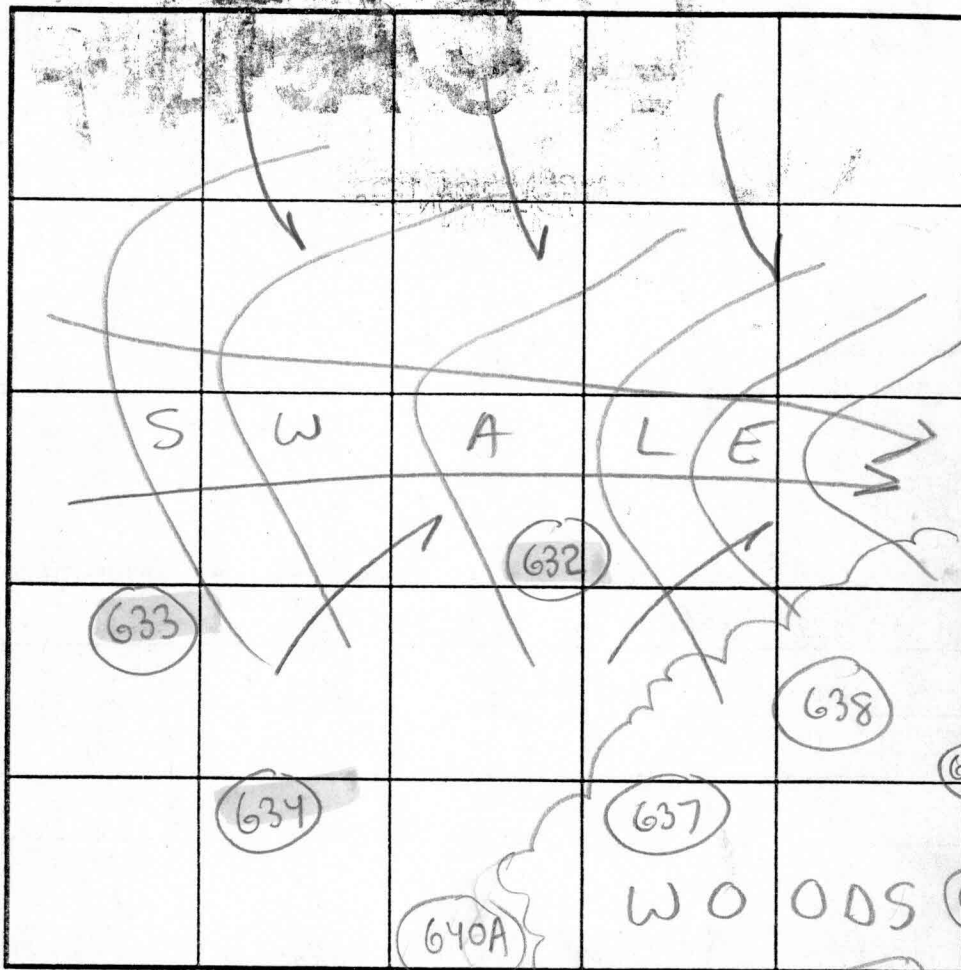
4'

red-brown clay loam

orange-brown silty clay loam

35-45% frags

13'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Lot 9

SOIL PROFILE

0' 637

red-brown clay loam

3'

tan fine-sandy loam

0-5% mica schist

12'

639A/640A

orange-brown clay loam

4 1/2'

tan-orange silt loam

20-30% Rx

14'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
6/4/01	632	5' T / 13' V	3:42pm	3:44pm	3:44pm	3:54pm	10 min	OK
	633	13' V	(VISUAL)	OK	SEE	SOIL PROFILE		OK
	634	3' 5" T / 13' V	4:09pm	4:13pm	4:13pm	4:25pm	12 min	OK
	638	12' V	(VISUAL)	OK	SEE	SOIL PROFILE		OK
	639	3' T / 12' V	3:52am	4:07am	4:07am	4:20am	13 min	HOLD
	(HOLD FOR RE-EVALUATION OF ROCK CONTENT)							
	640	3' T / 12' V	4:23am	4:35am	4:35am	4:51am	16 min	HOLD
	637	12' V	(VISUAL)	OK	SEE	SOIL PROFILE		OK
8/6/01	639A	14' V	(VISUAL)	OK	SEE	SOIL PROFILE		OK
	640A	4' T / 14' V	12:38pm	12:41pm	12:41pm	12:44pm	3 min	OK

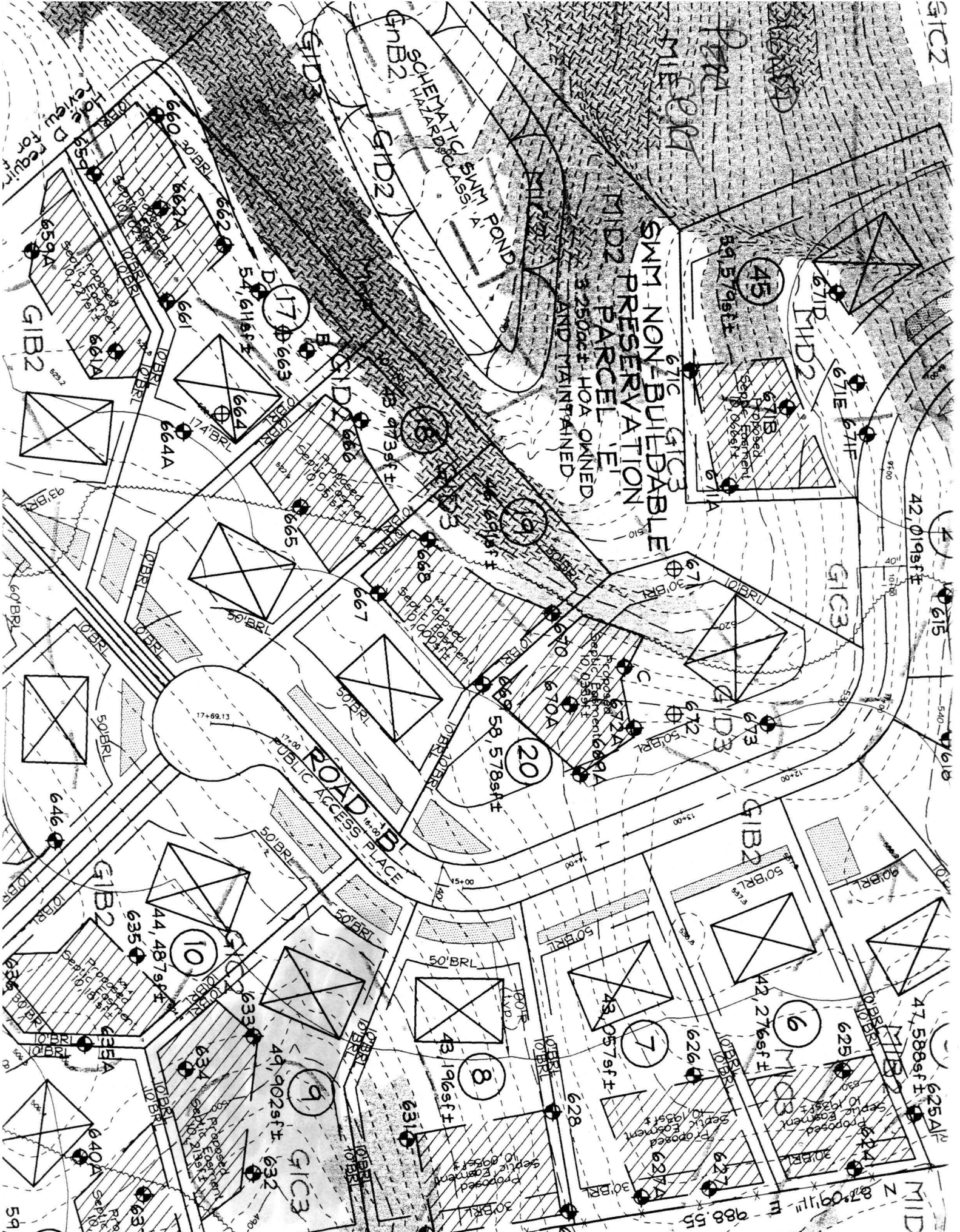
REMARKS Potential Adjustment of SDA for proposed Lot 16 may be necessary

TYPE OF SOIL Glencol / Loam (fine sandy loam)

TESTED BY SRK Jeff Allen = Bachhoe / Chuck Sharp ALSO PRESENT Francois

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 3min TRENCH WIDTH 3'

INLET DEPTH 3' MAXIMUM BOTTOM DEPTH 5' SQ FT/BEDROOM 180-210



Have D require
review for

Proposed Septic System
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Forest Conservation Line Table		
LINE	LENGTH	BEARING
F1	32.57	S84°24'24"W
F2	70.67	N68°21'13"W
F3	57.03	N49°44'30"W
F4	66.88	N60°25'45"W
F5	81.22	N71°43'16"W
F6	106.13	N56°07'04"W

