

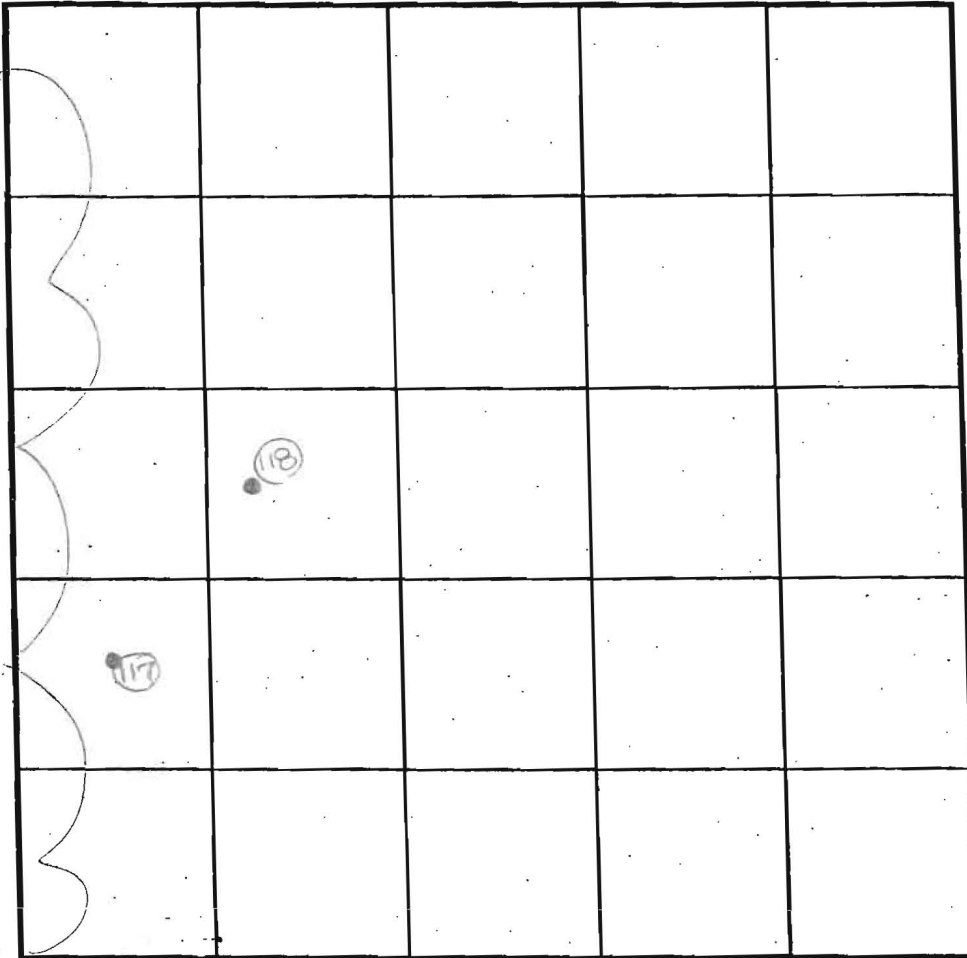
COUNTY #

SOIL PROFILE

0' 118  
 top soil  
 org bin  
 cl lm  
 3.5'  
 4'  
 org below  
 si. lm  
 40-50%  
 sh  
 8.5' Refused

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Long Corner Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7-30-01	118	4.0' S	1:19	1:21	1:21	1:25	4
		8.5' D	Refused - see profile				FAIL
	117	4.0' D	Refused		→		FAIL

REMARKS: holes tested as staked

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

TESTED BY: DKC ALSO PRESENT: GTA-MARTY

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

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

# APPLICATION

PERCOLATION TESTING

A \_\_\_\_\_

P \_\_\_\_\_

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

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

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 Elm Street Development

ADDRESS 6820 Elm Street, Suite 200, McLean VA 22101 PHONE (703) 734-9730

AGENT OR PROSPECTIVE BUYER Mildenberg Boender And Assoc.

ADDRESS 5072 Dorsey Hall Drive, Ellicott City MD, 21042 PHONE 410 997 0296

PROPERTY LOCATION:

SUBDIVISION Shapiro Property LOT NO. 9

ROAD AND DESCRIPTION Long Corner Road, 1500 ft South of New Cut Road/Long Corner Road intersection.

TAX MAP 6,12 PARCEL # 9

SIZE OF LOT 45,365 Sq.ft. 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.

(SIGNATURE OF APPLICANT)

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

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

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

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

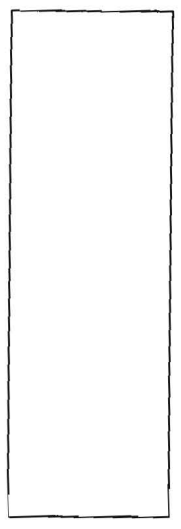
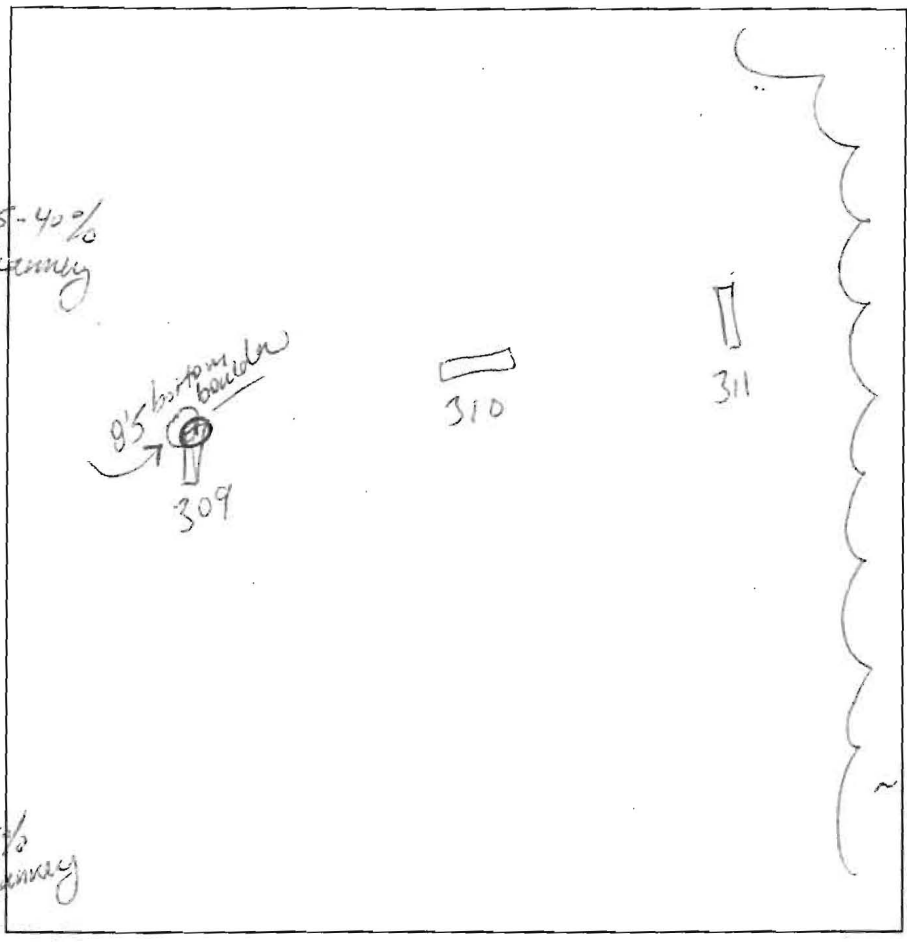
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

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

# THIS IS NOT A PERMIT

A/P lot 9

311  
 dark brn  
 & sbk  
 brown  
 sil sbk  
 transition  
 heavy sil  
 4'  
 brown  
 sil  
 sg  
 45%  
 channel  
 flappy  
 10'



310  
 dark brn  
 & sbk  
 St brn  
 sil sbk  
 ↓  
 heavy sil  
 35%  
 channely  
 4 1/2'  
 dark brn  
 brn  
 sil sg  
 micaceous  
 40%  
 channely  
 ↓  
 45%  
 channely  
 10'5

309  
 brn & sbk  
 St brn  
 sil sbk  
 25-30%  
 channely  
 4'  
 panned, brn  
 (purple)  
 sil  
 micaceous  
 40%  
 channely  
 8'5' - boulder  
 HB  
 13'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
5/7/08	311	5' / 10'	10:05 10:08	10:06 10:07	10:07 10:10		
			10:12	10:13	10:16	3	P
	310	6' / 10'5	10:21	10:24	10:29	5	P
	309	5'3" / 11'	10:31	10:33	10:35	2	P

REMARKS #309 EAP 4'  
 #310 EAP 4 1/2' bottom 6' #311 EAP 4' bottom 5'  
 SANITARIAN SS BACKHOE OTHERS M. Mitchell GTA  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

