

COUNTY #

SOIL PROFILE 57

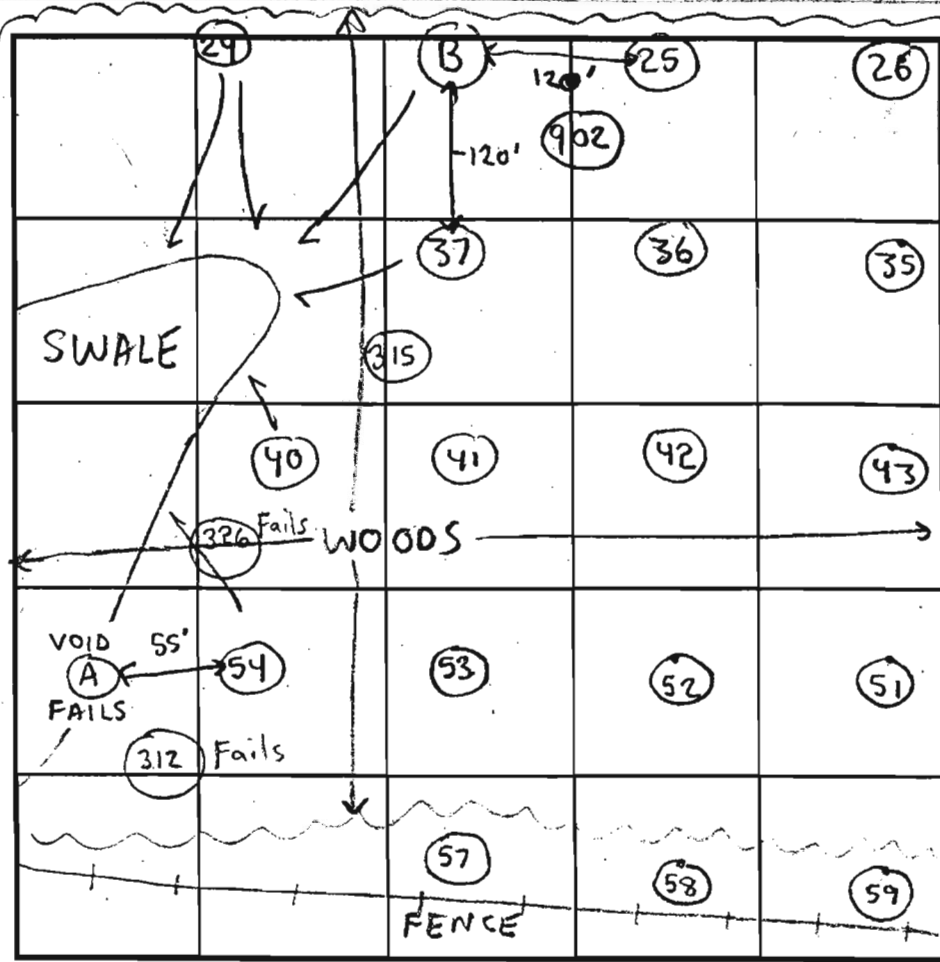
0' Topsoil
 4" red-brown clay
 3' red-brown clay loam
 5' red-brown loam
 5% Saprolite SCHIST
 13'

42

4" Topsoil
 red-brown clay
 3' red-brown clay loam
 5' red-brown loam
 5% Saprolite SCHIST
 14'5"

36

4" Topsoil
 red-brown clay
 3' red-brown clay loam
 5' red-brown loam
 5% Saprolite SCHIST
 14'



SOIL PROFILE 53

0' Topsoil
 4" red-brown clay
 4' orange-brown clay loam
 6' red-brown loam
 micaceous
 5% Saprolite SCHIST
 14'

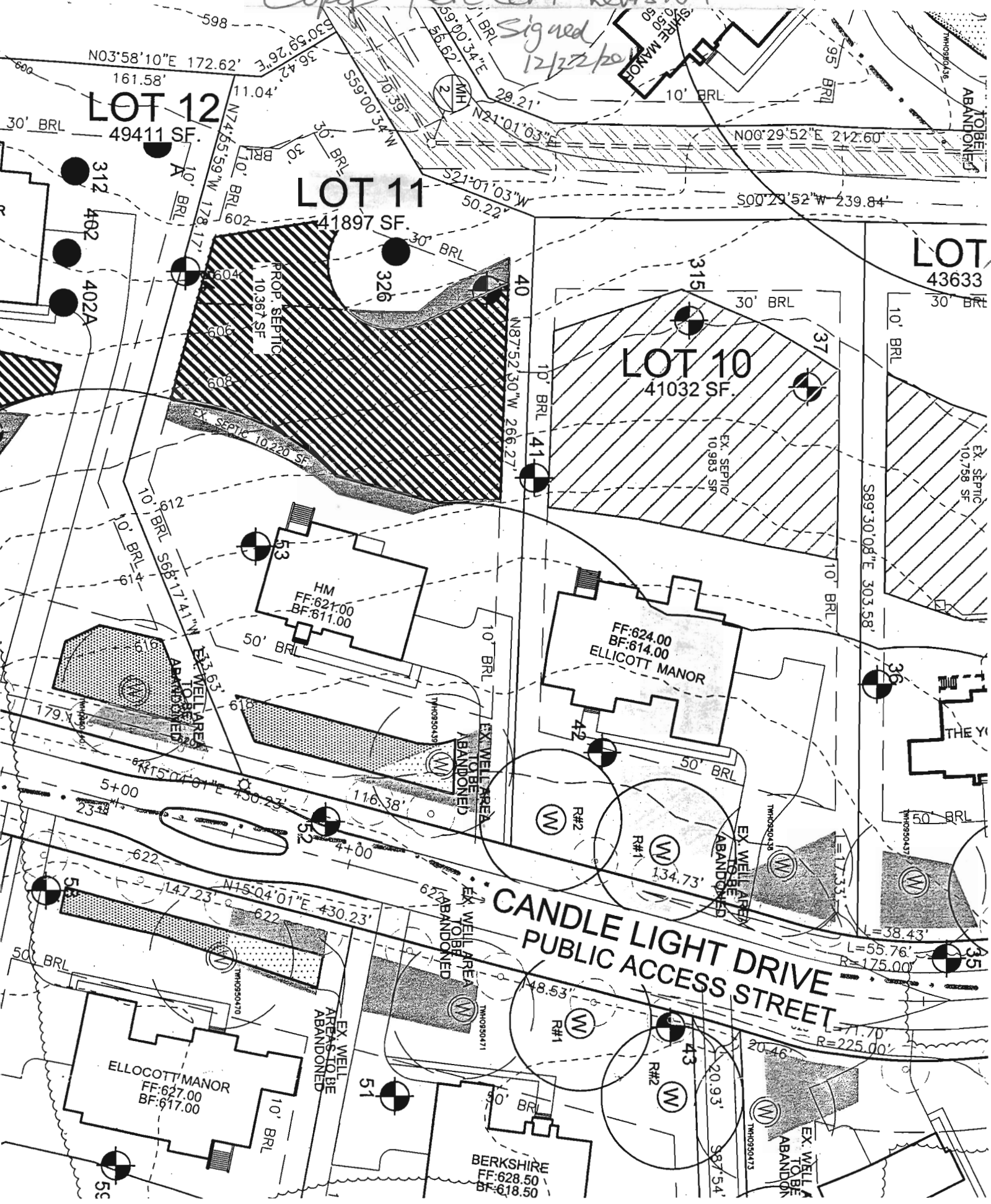
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
 NOT TO SCALE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/24/00	57	13' V	(SEE SOIL PROFILE)		(SEE SOIL PROFILE)		OK	OK
	42	5' T 14'5" V	12:55 pm	12:56 pm	12:56 pm	2:58 pm	2 min	OK
	(B)	5' T 3' V	1:34 pm	1:37 pm	1:37 pm	1:42 pm	5 min	OK
	(SEE SOIL PROFILE FOR 57)						OK	
	36	5'5" T 14' V	(SEE SOIL PROFILE)		(SEE SOIL PROFILE)		OK	OK
	53	5' T 14' V	2:15 pm	2:36 pm	2:36 pm	3:08 pm	32 min	} OK
	Redig	5' T	3:10 pm	3:13 pm	3:13 pm	3:21 pm	8 min	

REMARKS: Clay layer variable
 TYPE OF SOIL: Chester & Glenely
 TESTED BY: SRK Chops Atkins - Post hole Robert Fuch - Backhoe ALSO PRESENT: Tim Keane
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

14' NO ADJUSTMENT TO SDA W/O WET SEASON TESTING

Copy Perc Cert Revision
Signed
12/22/20



CANDLE LIGHT DRIVE
PUBLIC ACCESS STREET

LOT 12
49411 SF.

LOT 11
41897 SF.

LOT 10
41032 SF.

LOT
43633

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:614.00

ELLOCOTT MANOR
FF:627.00
BF:617.00

BERKSHIRE
FF:628.50
BF:618.50

PROP. SEPTIC
10,367 SF

HM
FF:621.00
BF:611.00

ELICOTT MANOR
FF:624.00
BF:6

NOT TO SCALE

COUNTY#

SOIL PROFILE

0' brown top soil
 1.5' orange brown clay loam
 3.5' tan brown sandy loam
 0-5% mica SCHIST
 15.5'

312

orange brown clay loam

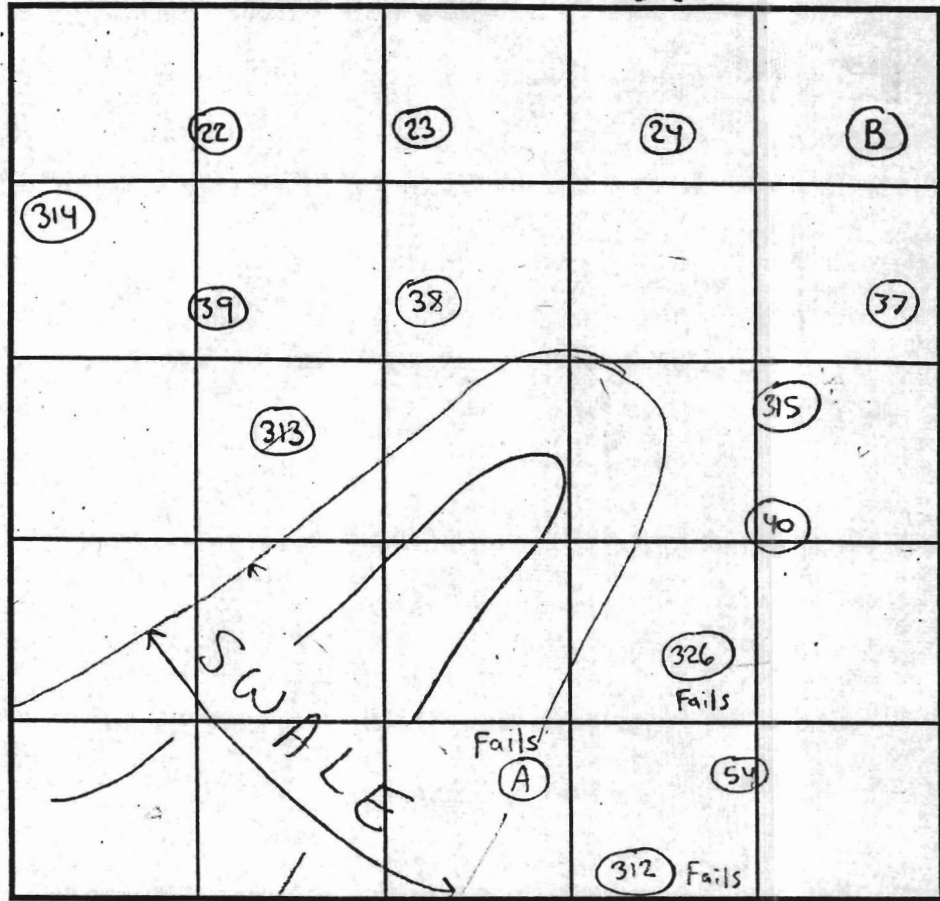
CAVE IN & SEEPAGE

10' 10-20% decayed mica SCHIST
 12' WATER
 15'

313/314

red-brown clay

2.5' red-brown sandy clay loam to fine sandy lm
 0-5% MICA SCHIST
 15'



SOIL PROFILE

0' 326
 red-brown clay
 5' tan sandy loam
 12.5' CAVE IN
 13.5' SEEPAGE WATER
 14'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/18/78	315	5.5" T / 15.5" V	2:08pm	2:10pm	2:10pm	2:12pm	2min	OK
	312	15' V	(Insufficient soil buffer)				NA	Fails
	313	15' V	(SEE SOIL PROFILE)					OK
	314	15' V	(SEE SOIL PROFILE)					OK
	326	4.5" T / 14' V	3:20pm	3:30pm	3:30pm		still at peg at 4:00pm (No Movement)	Fai

REMARKS Additional 4' Wet season buffer added to this perc test in addition to required 4' COMAR Buffer. (2001 Testing)

TYPE OF SOIL _____
 TESTED BY SRK Robert Fyock = Backhoe Donald = Posthole ALSO PRESENT Tim Keane

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

Chester & Glenelg

