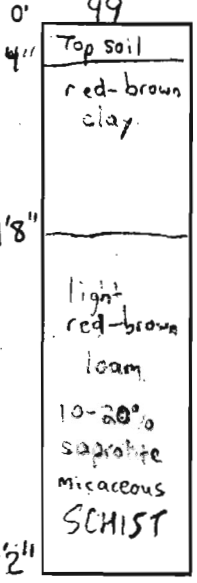


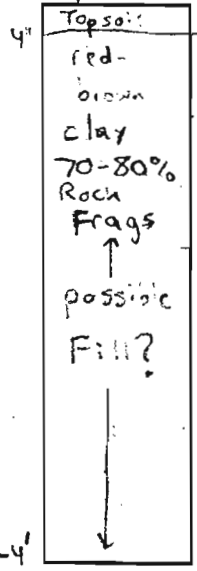
NOT TO SCALE

COUNTY #

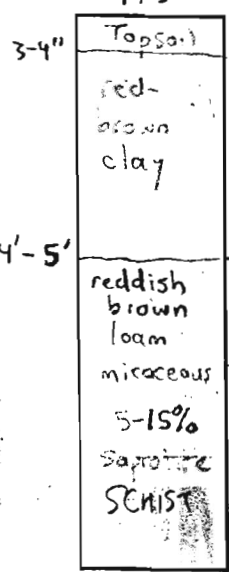
SOIL PROFILE



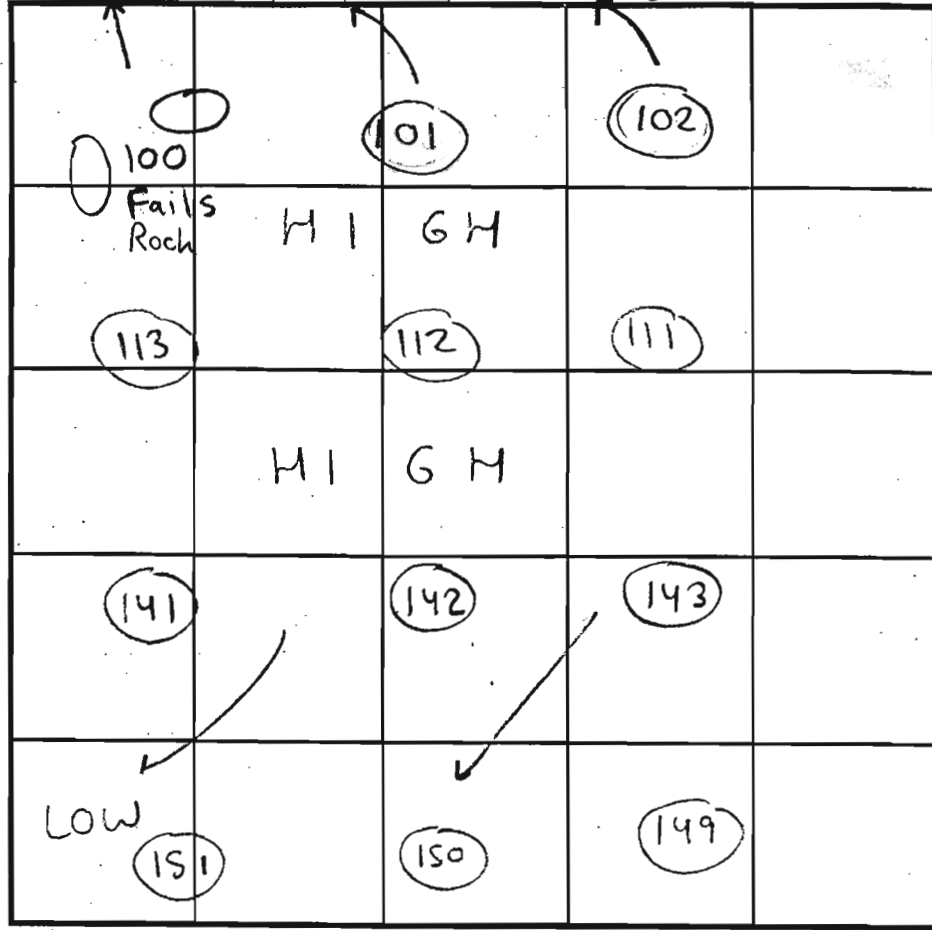
100



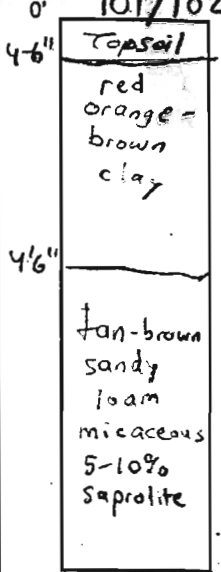
113



13'



SOIL PROFILE



13'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/3/00	101	3'10" T 13' V	11:08am	11:10am	11:10am	11:12am	2min	OK
	102	5' T 13' V	11:15am	11:23am	11:23am	11:32am	9min	OK
	113	4'5" T 13' V	11:40am	11:42am	11:42am	11:46am	4min	OK
	100	FAILS (SEE SOIL PROFILE)						Fail
								> 50% Rock Frags
	99	5'11" T 13' V	12:46pm	12:50pm	12:50pm	12:55pm	5min	OV

REMARKS Depth of Clay layer varies

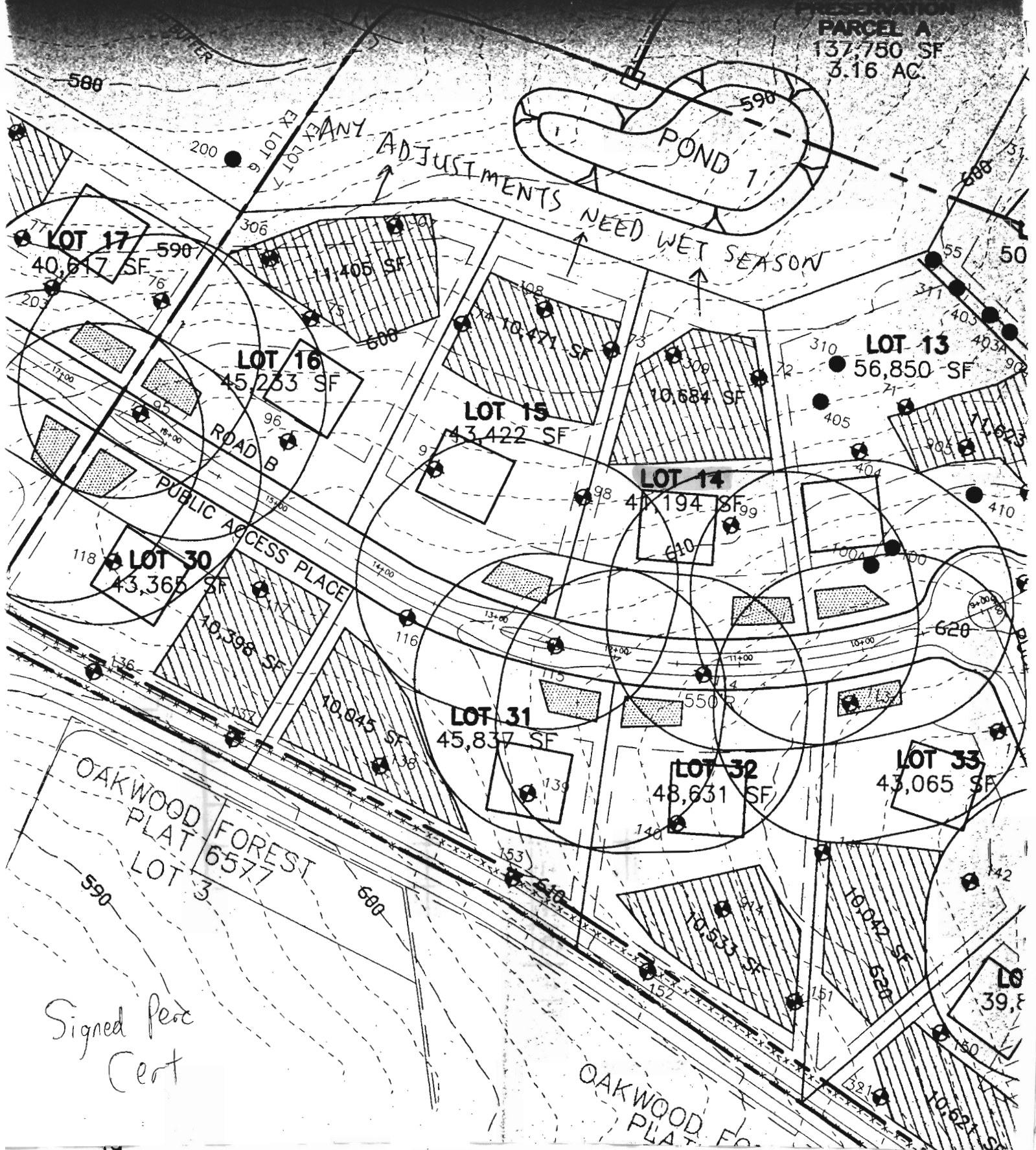
TYPE OF SOIL Chester

TESTED BY Steven R. Krieg Chaps Atkins - Posthole Robert Fyock - Machine ALSO PRESENT Jack Fyock Frequent

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

PARCEL A
137,750 SF
3.16 AC.



Signed Per
Cert

COUNTY #

SOIL PROFILE 75

0'
4"
6-7'
13'8"

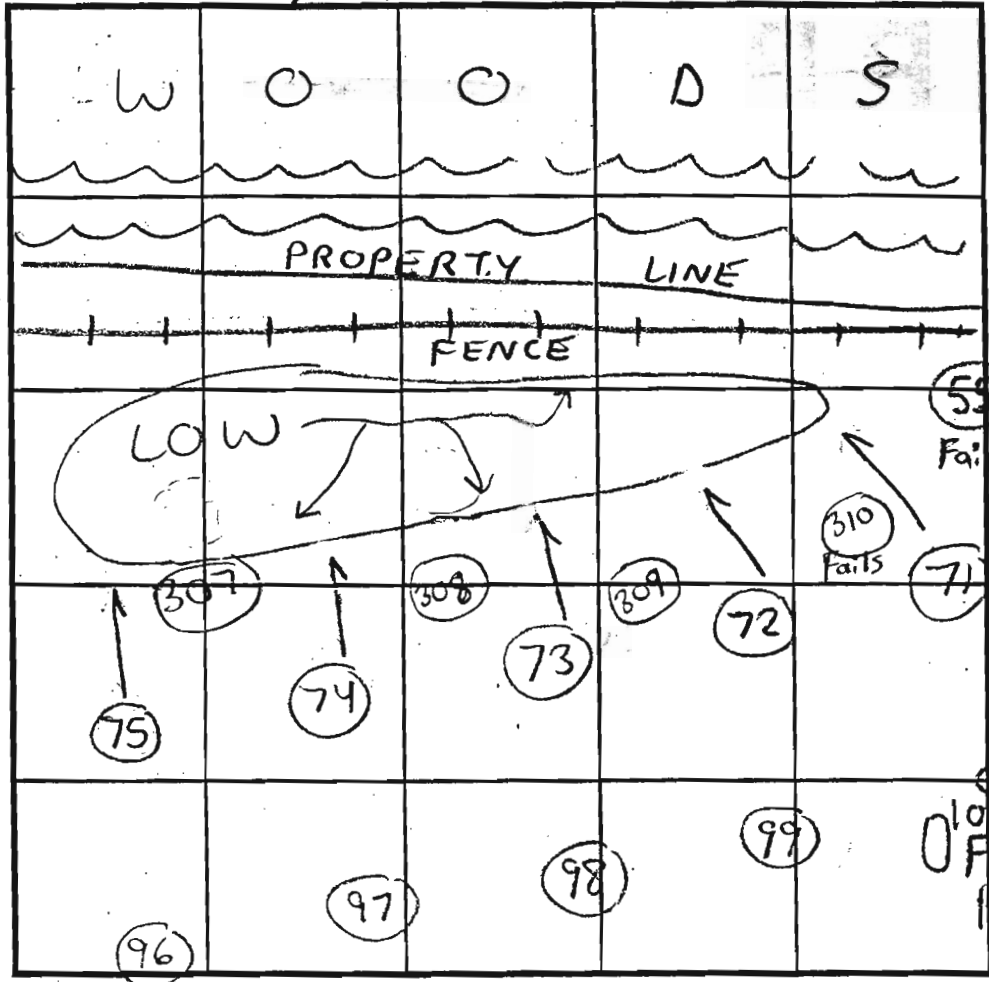
Topsoil
red-brown clay
light brown sandy loam
10-20% saprolite mica SCHIST

74
2-4"
5-6'
13'6"

Topsoil
red-brown clay
tan-brown loam
10-15% Saprolite SCHIST

73
4-6"
6-7'
14'

Topsoil
orange-brown clay pockets of feldspar 25%
tan-brown sandy loam
5-10% Saprolite SCHIST



SOIL PROFILE 72

0'
3"
6'5"
14'

Topsoil
Orange brown clay
tan Sandy loam
5-15% Saprolite mica SCHIST

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME		
			START	STOP	START	STOP			
10/30/00	75	6'3" T / 13'8" V	10:21am	10:22am	10:22am	10:24am	2min	OK	
	74	5'10" T / 13'6" V	10:33am	10:34am	10:34am	10:36am	2min	OK	
	73	5'10" T / 14' V	10:42am	10:46am	10:46am	10:55am	9min	OK	
	72	6'10" T / 13' V	10:58am	10:59am	10:59am	11:00am	1min	OK	
		Repour	11:00am	11:02am	11:02am	11:04am	2min		
	71	5'10" T / 14' V	11:13am	11:15am	11:15am	11:19am	4min	OK	
	SEE	SOIL	PROFILE FOR 73						

REMARKS: Soils look consistent - Clay layer deep

TYPE OF SOIL: Glenely / Chester

TESTED BY: Steven R. Krieg, Chops Arkins - Postman, Robert Fyoch - Backhoe ALSO PRESENT Jach Fyoch - Frequently

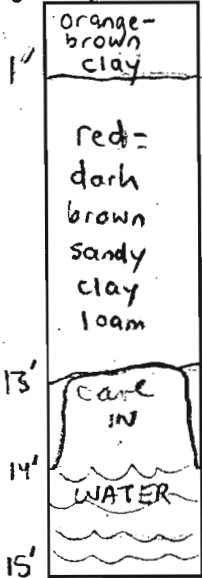
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

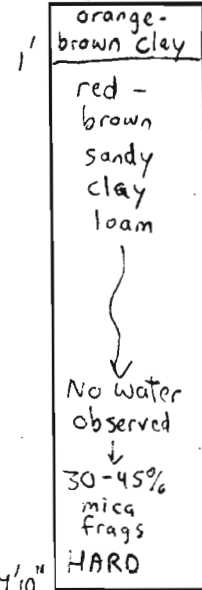
NOT TO SCALE

COUNTY #

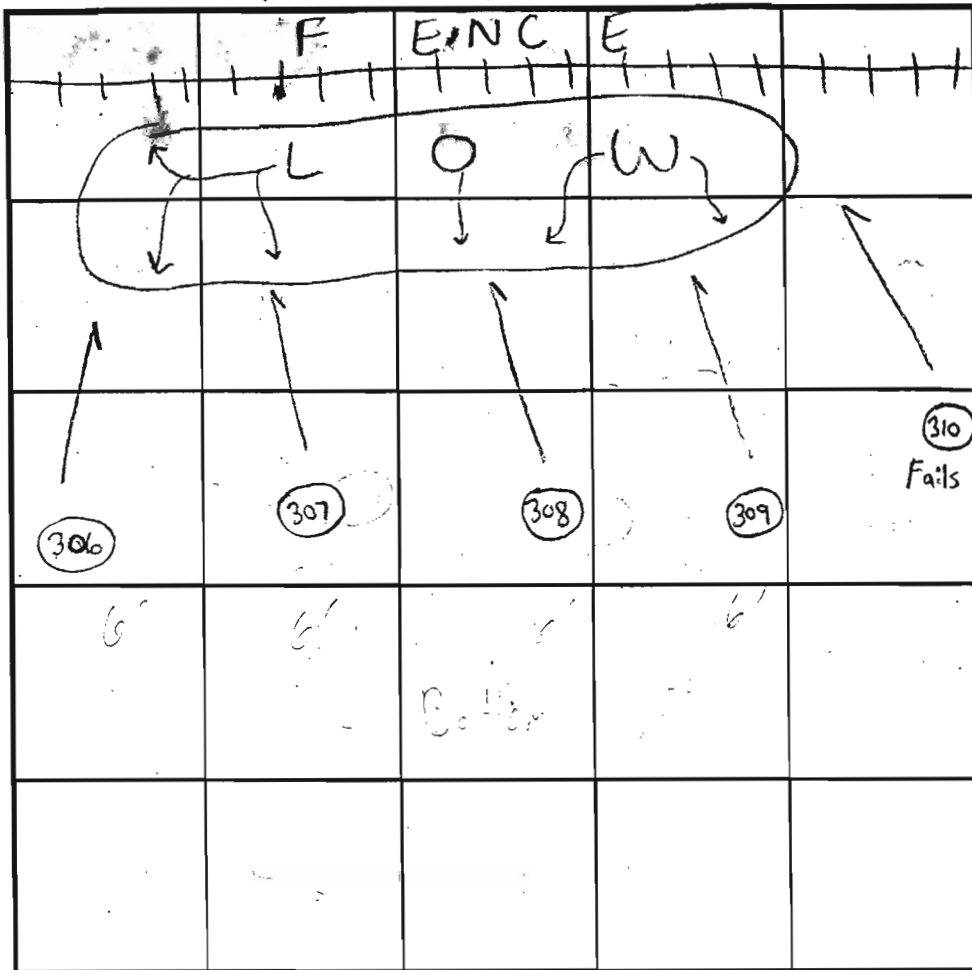
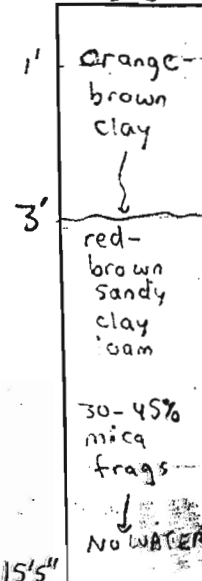
SOIL PROFILE 306



307

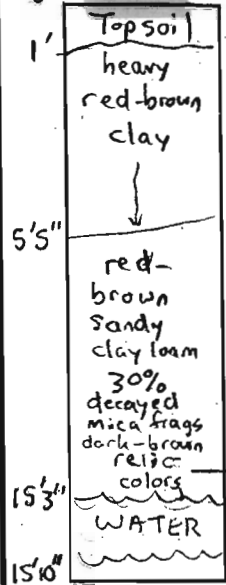


308

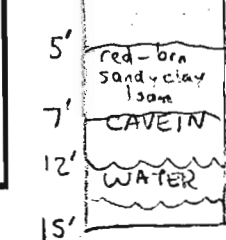


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE 309



310



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/17/01	306	3'4" T / 15' V	3:51 pm	3:55 pm	3:52 pm	3:54 pm	2 min	OK
		(SHIFT SEPTIC AREA UPHILL AHAP)						
	307	3' T / 14'10" V	4:00 pm	4:02 pm	4:02 pm	4:04 pm	2 min	OK
		(SHIFT SEPTIC AREA UPHILL AHAP)						
	308	4' T / 15'5" V	4:05 pm	4:14 pm	4:14 pm	4:44 pm	30 min	OK
		(SHIFT SEPTIC AREA UPHILL AHAP)						
5/18/01	309	6' T / 15'10" V	10:47 am	11:00 am	11:00 am	11:17 am	17 min	OK
	310	15' V	(Insufficient soil buffer)				NA	Fail

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

TYPE OF SOIL Glenelg & Chester

TESTED BY SRK Robert Fyock = Backhoe Donald = Posthole ALSO PRESENT

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

INLET DEPTH 2' MAXIMUM BOTTOM DEPTH 4' SQ. FT./BEDROOM _____

NOT TO SCALE

COUNTY #

SOIL PROFILE 116

0' Topsoil
 4" red-brown clay
 5' red-brown clay
 6' Tan loam micaceous
 5-15% Saprolite
 SCHIST
 13'4"

97

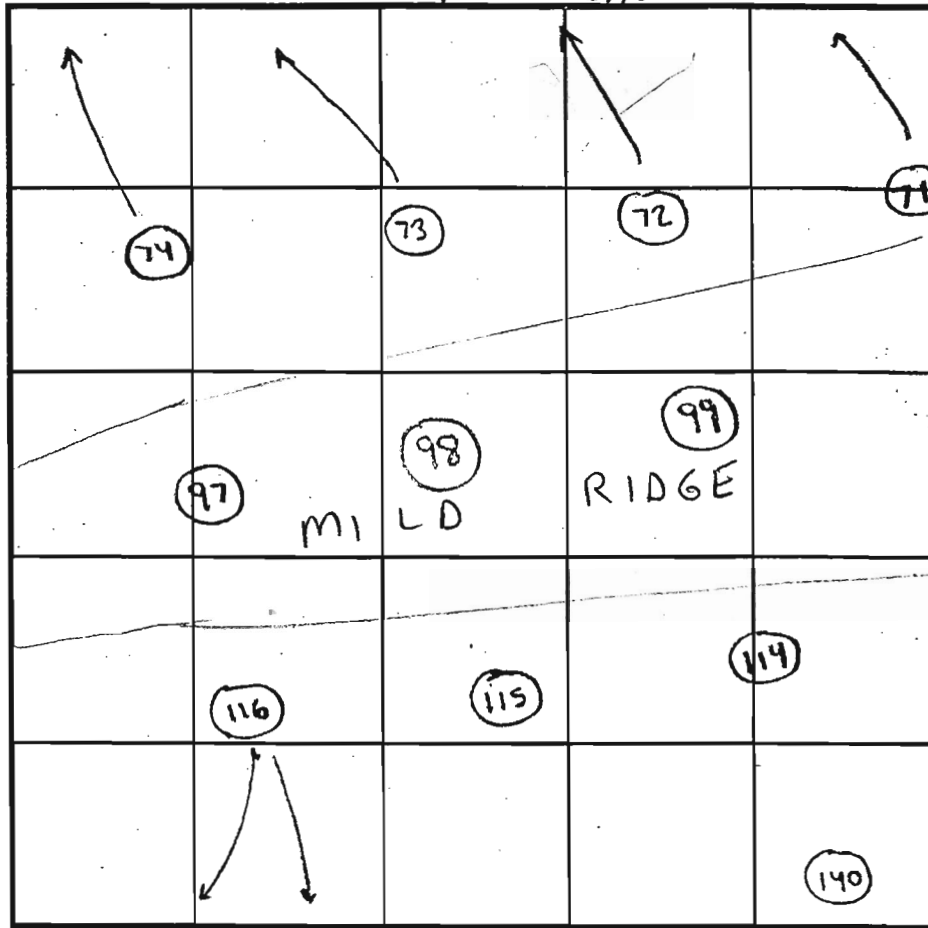
4" Topsoil
 orange-brown clay
 4" tan-brown loam micaceous
 10% Saprolite
 SCHIST
 13'

115/114

4" Topsoil
 orange-brown clay
 5' Tan sandy loam
 5-15% Saprolite micaceous
 SCHIST
 13'

SOIL PROFILE 98

0' Topsoil
 4" orange-brown clay
 3'5" orange-brown clay loam
 5' tan-brn sandy loam
 5-15% Saprolite micaceous
 13'

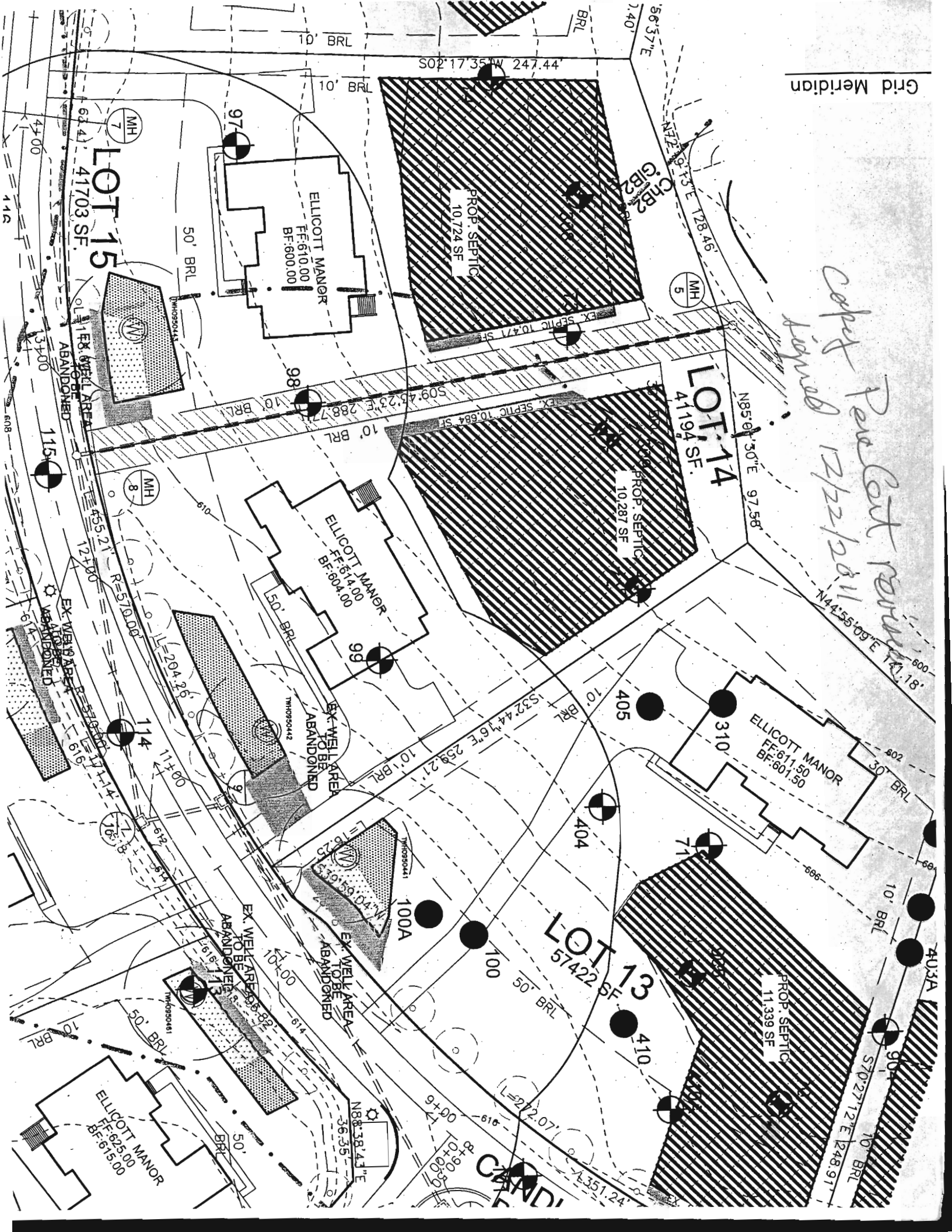


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/31/00	98	4'8" T / 13' V	12:58pm	1:02pm	1:02pm	1:11pm	9min	OK
	115	5'3" T / 3' V	1:14pm	1:16pm	1:16pm	1:20pm	4min	OK
	114	5'8" T / 13' V	1:26pm	1:27pm	1:27pm	1:29pm	2min	OK
	116	7' T / 13'4" V	1:58pm	2:04pm	2:04pm	2:16pm	12min	OK
	97	4'2" T / 13' V	2:23pm	2:24pm	2:24pm	2:29pm	5min	OK

REMARKS: Depth of Clay layer varies
 TYPE OF SOIL: Chester & Glenelg
 TESTED BY: Steven R. Krieg Chops Atkins - Posthole Robert Fyock Badhole ALSO PRESENT Jack Fyock Frequent
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

*Copied from Lot return
Signed 12/22/2011*



LOT 15
41703 SF

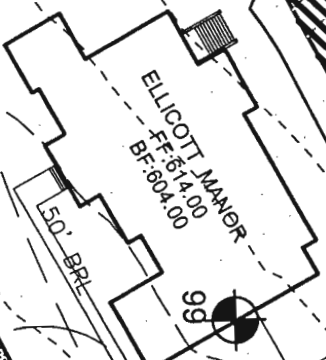
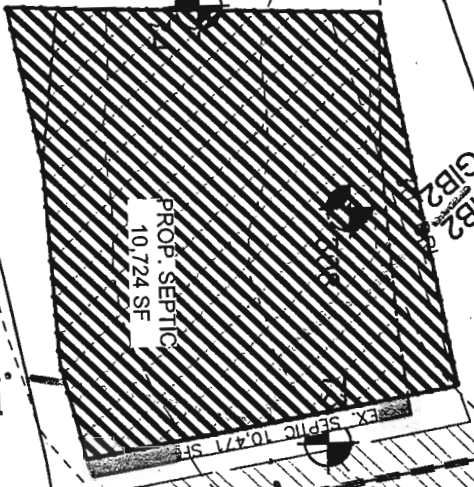
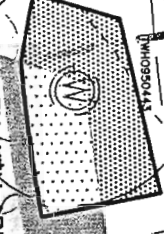
LOT 14
41194 SF

LOT 13
57422 SF

ELICOTT MANOR
FF:610.00
BF:600.00

ELICOTT MANOR
FF:614.00
BF:604.00

ELICOTT MANOR
FF:611.50
BF:601.50



ELICOTT MANOR
FF:625.00
BF:615.00

