

513567-2

COUNTY #

SOIL PROFILE 165A

0' Top Soil

1' red-brn clay loam

3' tan sandy loam to loam

10-20% Saprolite

13.5' 166A

1' Top soil

2' dark brn sandy clay loam

light brn to tan silty loam

pockets of white decayed quartz < 10% saprolite

14' 161A

1' Top soil

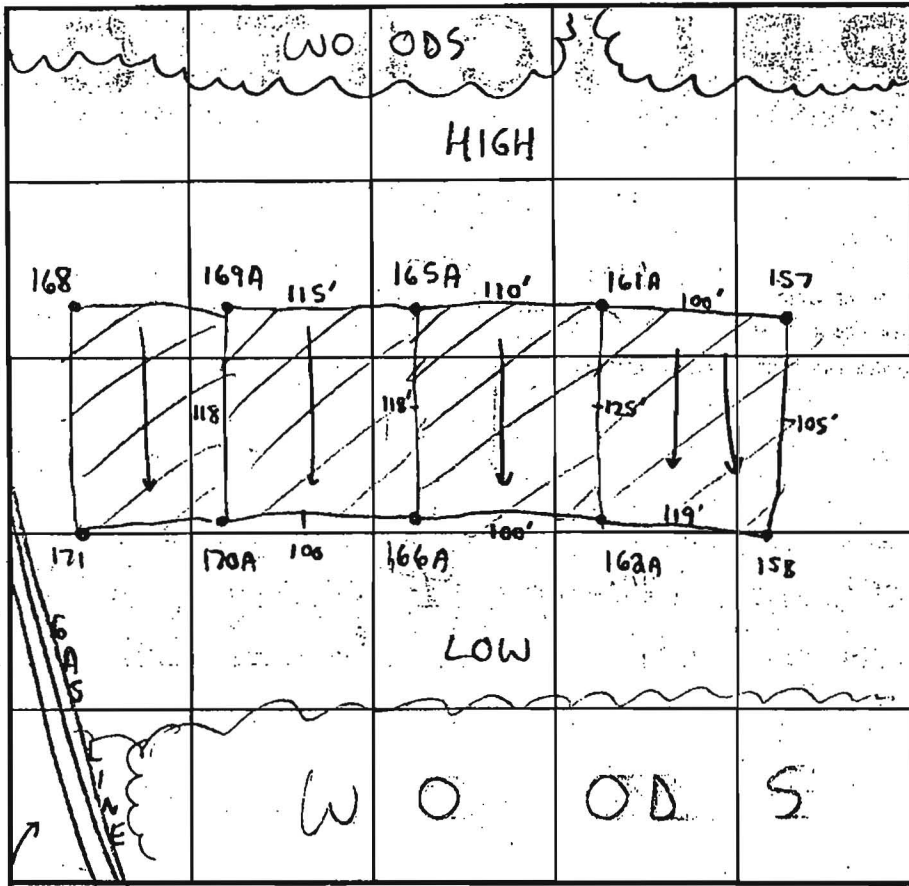
2' dark brn clay loam

3' sandy clay loam light-brn

tan silty loam

15-20% rock frags and saprolite

12'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE 162A

0' Top soil

1' orange brown - clay loam

2.5' tan silty clay loam

3' tan silt loam powdery/greasy < 10% saprolite

14'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-23-00	165A	4' T	11:26am	11:28am	11:28am	11:32am	4min
		13.5' V	(SEE	SOIL	PROF	ILE)	OK
	166A	4' T	11:52am	11:54am	11:54am	11:56am	2min
		14' V	(SEE	SOIL	PROF	ILE)	OK
	161A	4' T	12:09:30pm	12:11pm	12:11pm	12:13pm	2min
		12' V	(SEE	SOIL	PROF	ILE)	OK
	162A	4' T	12:58pm	12:59pm	12:59pm	1:01pm	2min
		14' V	(SEE	SOIL	PROF	ILE)	OK

REMARKS Soil pits mostly consistent (silty loam - loam predominant)

TYPE OF SOIL Clay layer loamy not heavy, Chester

TESTED BY Steven R. Krieg ALSO PRESENT Chuck Zepp & Robert Calso.

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

USE SIGN