

COUNTY #

SOIL PROFILE

869

orange red
SiCLM

or brn
SSL

micaceous

grey
brn
mica
lm

water

874

red
brown
SiCLM

orange
beigh
SSL

micaceous

Dry

871

no
distinct
clay
layer
pocket
of 30%
chak
5-8'
20%
shak
throughout

SOIL PROFILE

865

red
orange
SiCLM

1gt
beigh
orange

SSL

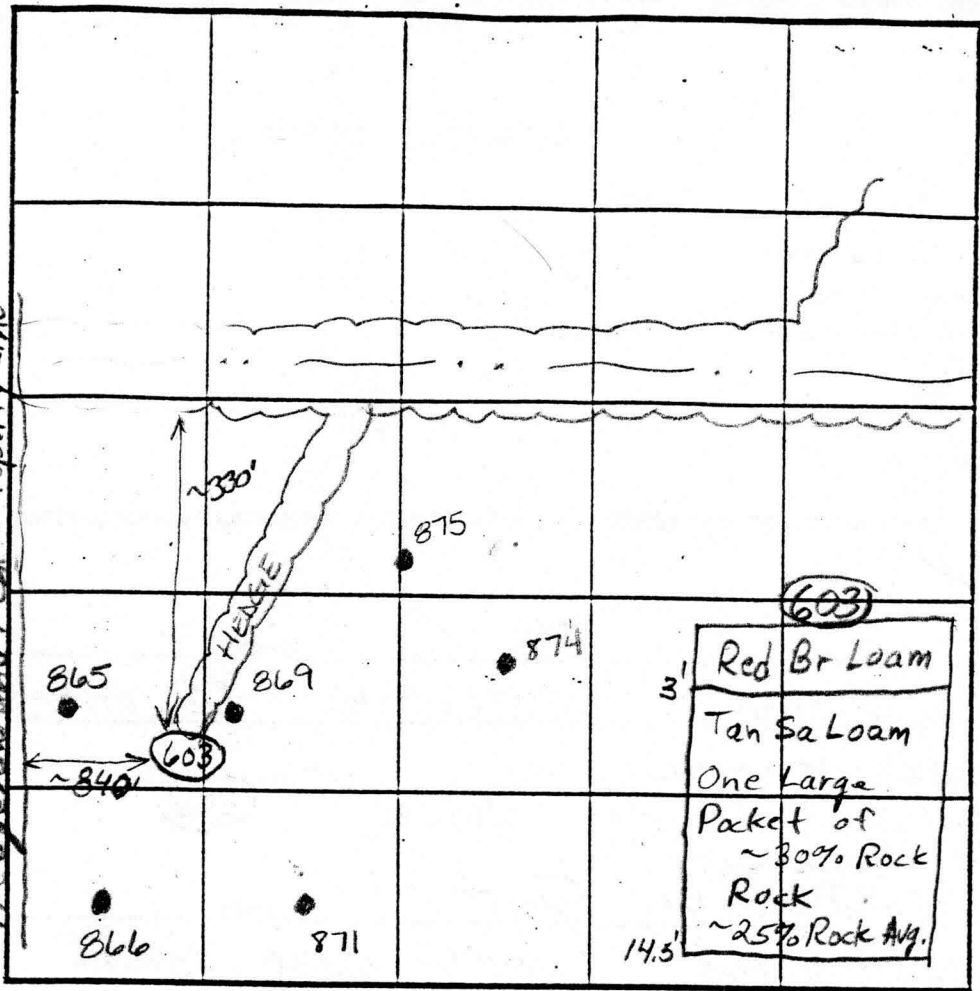
10% R_x
mica

saprolite

B66

orange
SiCLM

orange
beigh
SaLM



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Woods

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-31-01	875	Water @ 8.5'		Insufficient depth to H ₂ O			F
	869?	2.5 √13.5	1:14	1:15	1:15	1:17	2min
	874	3.0 √13.5	1:05	1:06	1:06	1:07	1min
	871	2.5 √13.0	1:25	1:32	1:32	1:40	8min
	865	3.0 √14.0	1:40	1:43	1:43	1:46	3min
	B66	Visual to 14.0	- see profile -				OK
4/30/02	603	56" / 14.5'	10:33:30	10:35	10:35	10:37:30	2 1/2 OK

REMARKS An additional 4.0' buffer required due to drought conditions

TESTED BY Amy McMillen ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

F-03-112
SIGNED 01/30/04

