

516084

COUNTY #

SOIL PROFILE

(87A)

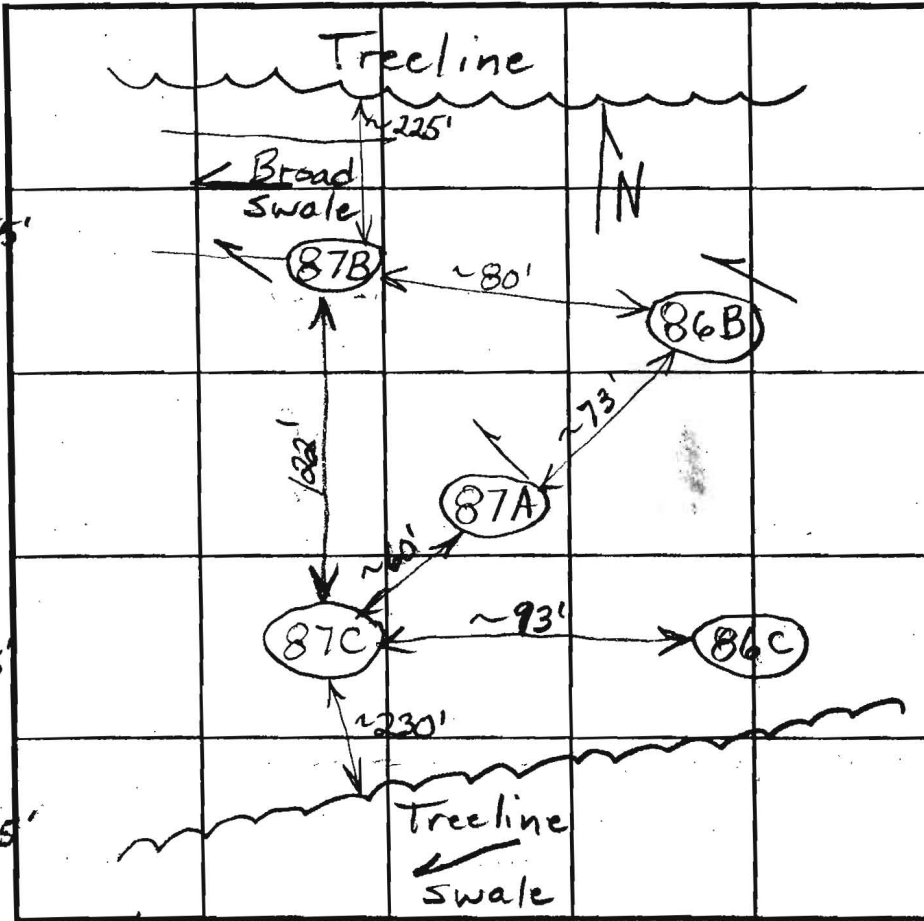
Red Br Heavy Loam
 Light Br and White Sa Loam
 ~5-10% Saprolite

(87B)

Red Br Heavy Loam
 Light Br Sa Loam
 ~10% Saprolite

(87C)

Red Br Heavy Loam
 Or Br Loam
 ~10% Rock
 Light Br Sa Loam
 10-15% Saprolite



SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
7/2/02	87A	6.5' / 14.5' V	10:38:15	10:39:10	10:39:10	10:51	~2	OK
		58"	10:43	~1/8" in 10 minutes			Slow	2.8
		5.5'	10:57	11:11:30	11:11:30	11:25	13 1/2	
	87B	80" / 15' V	11:13	11:18	11:18	11:26	8	OK
		5.5'	11:16	11:17:30	11:17:30	11:20:30	3	3.5
	87C	7' / 14' V	11:31	25-30 minutes first inch			Slow	(F)

REMARKS Holes Dug Per Plan

TYPE OF SOIL _____

TESTED BY B. Baker ALSO PRESENT Hatfields

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

5/6084
COUNTY #

SOIL PROFILE
(86A)

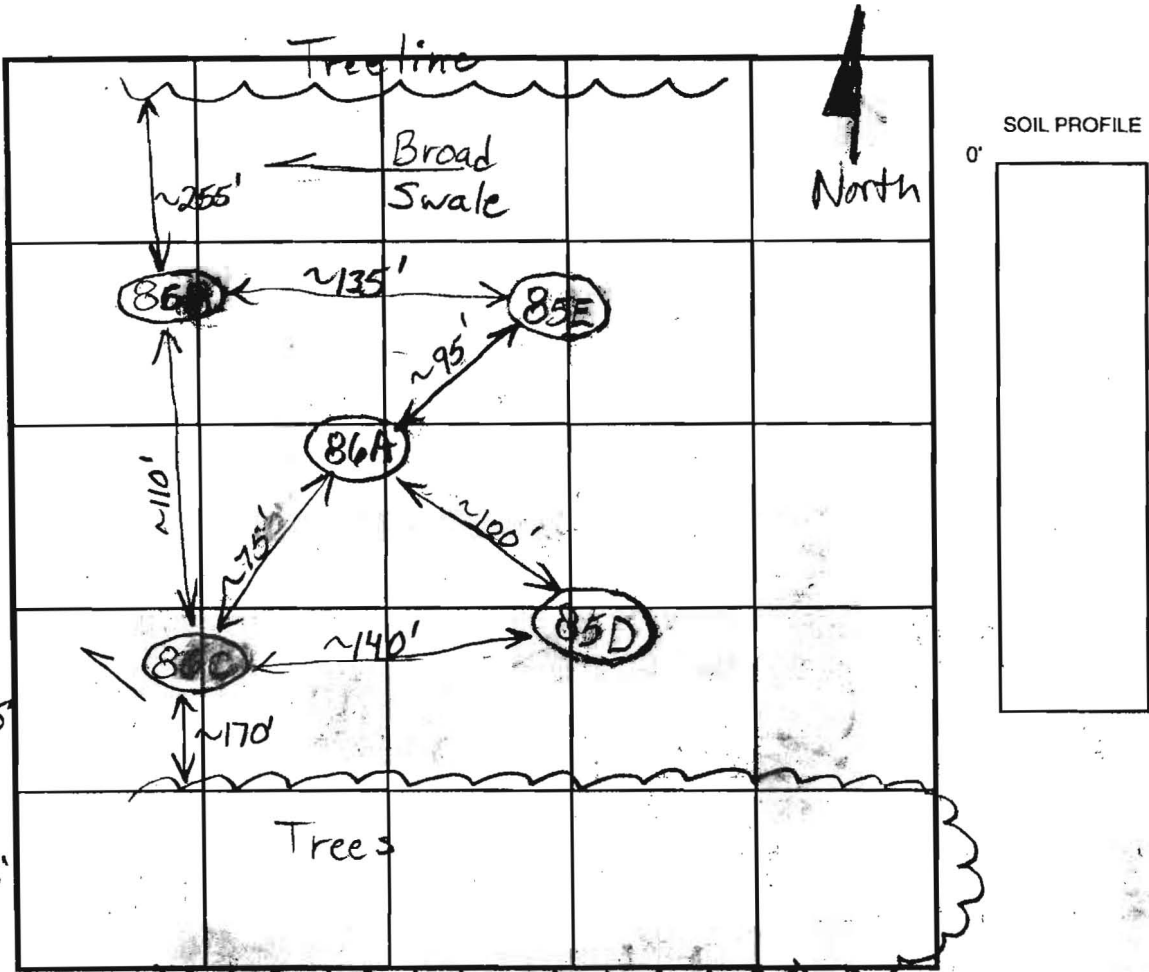
0'
Red Br Heavy Loam 4'
Tan Sa Loam
~10% Saprolite
One Small Vein of ~40% Saprolite From 7' to 10'

(86C)

15.5'
Red Br Heavy Loam 2.5'
Light Br and White Sa Loam
5-10% Saprolite

(86B)

4'
Red Br Heavy Loam
5'
Dr Br Sa Cl Loam
Light Br Dense Sa Loam
~10% Saprolite



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/2/02	86A	5.5'/15.5'	9:47	9:48	9:48	9:50	2
		7'	9:40	9:40:40	9:40:40	9:41:40	~1
	Repour Small Hole	7'	9:48	9:49:15	9:49:15	9:50:45	1 1/2
	86C	6.5'/14'	9:55:30	9:57	9:57	9:59	2
		3.5'-4.0'	9:58	9:59	9:59	10:00:30	1 1/2
	86B	7'/14.5'	10:14:30	10:29	10:29	10:53:30	24 1/2
		5'	10:22	10:34	10:34	~7/8" in 30 min Slow	

REMARKS: Holes Dug Per Plan

TYPE OF SOIL

TESTED BY: B. Baker / ALSO PRESENT: Hatfields

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

14.5

OK
OK
OK