A/P

511

Brn micac g. SL

3'

orgsic

4'

Brn micac. SL Rx < 10%

Bottom 11'

513

Str brn gritty micac wk platy struct LOAM

3'

orgsiL-Loam

5'

micac Loam

Str org yellow in mostly Str brn v. fr. saprolite ~10%±

Bottom 11½'

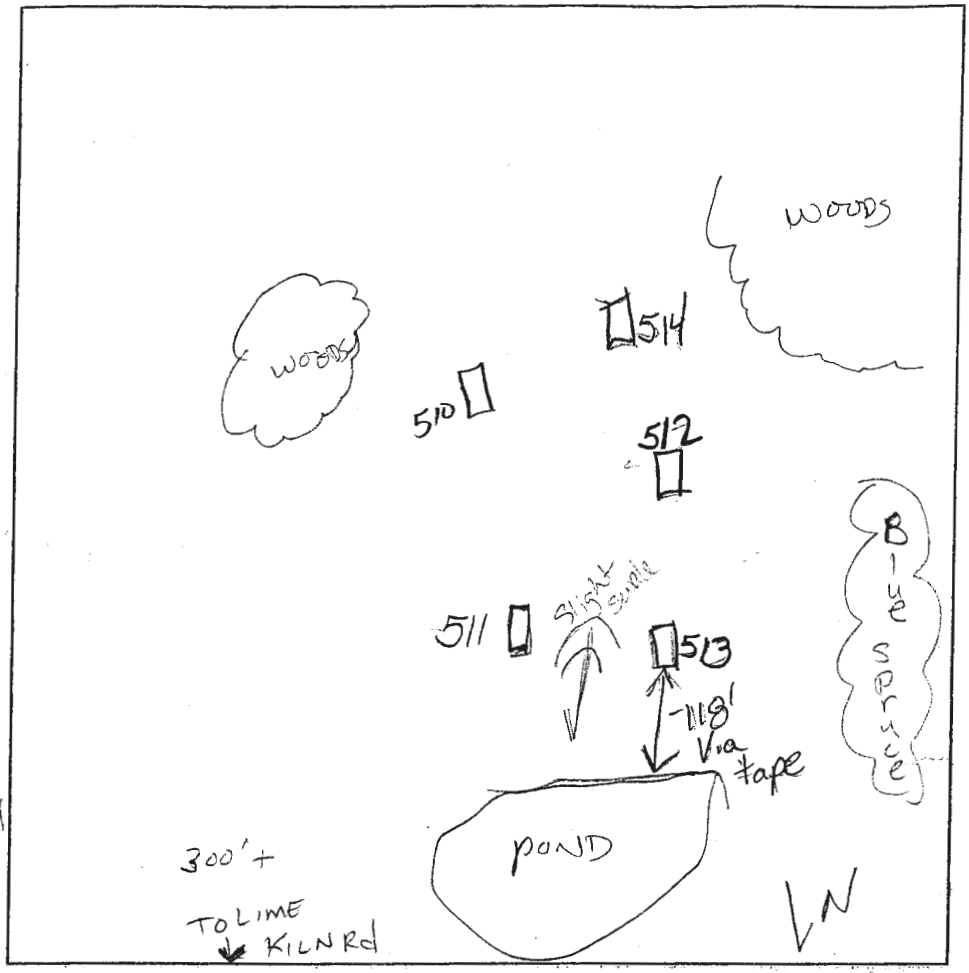
512

Str rd brn micac Loam wk pl (1) Struct

5½-6'

2pl Str rd brn Loam v. micac pockets of SL

Bottom 11½'



514/510

like usual SL SL but v. v. fr sap. platy struct 3'-6'

Bottom 11'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
8/10/05	511	5'/11'	10:32	10:34	10:37	3	P
	513	5'/11½	10:36	10:41	10:48	7+	P
	512	5'/11½'	10:40	10:41	10:43	2+	P
tested in saprolite	514	5½'/11'	10:45	10:47	10:50	3	P
	510	5'/11'	10:47	10:49	10:52	3	P
		Slope ~8%?					

REMARKS Stakes adj in field 514/510 Identical soil & saprolite content v. micac L SL mostly - well drained fine & med grained soils

SANITARIAN Katie BACKHOE Mike Wines OTHERS

TEST HOLES USED IN SDA AVG. PERC TIME SQ. FT/BR

TRENCH WIDTH INLET DEPTH MAX. BOT DEPTH EFFECTIVE S/W