

Soil type <i>Saco</i>		Date <i>8-27-75</i>	Stop No.
Classification		Area <i>TOWN of Burnsville</i>	
Location <i>Harrisville, 1000 ft N. of Round Top Road, 2000 ft W. of Jet of Sherman Farm Rd.</i>		Elev.	
N. veg. (or crop) <i>Red Maple Saplings</i>		Climate	
Parent material <i>fluvial deposits</i>			
Physiography			
Relief	Drainage	Salt or alkali	
Elevation	Gr. water	Stoniness	
Slope	Moisture		
Aspect	Root distrib.	% Clay *	
Erosion	% Coarse fragments *	% Coarser than V.F.S.*	
Permeability			

Additional notes *Described by Sprankle, Laskey, Ditzler, Stuart*

Soil type

File No.

Horizon	inches Depth (cm)	Color		Texture	Structure	Consistence			Reaction	Boundary
		Dry	Moist			C.F. Dry	Moist	Roots Wet		
O	1-0	partially decomposed			leaves + twigs					
A1	0-13 (0-33)		10YR 3/1	fsl	lfgr	<2%	fr	Common finer med. woody	4.8	as
A3	13-16 (33-41)		10YR 4/3	fsl	lfgr	<2%	fr	none	5.0	as
C1	16-25 (41-63)		10YR 6/4	lfs	lfgr	<2%	fr	↓	5.2	as
C2	25-34 (63-86)		10YR 6/2	Sand	single grain	<2%	loose		5.2	as
C3	34-60 (86-152)		10YR 5/8	Sands + gravel	"	40%	"		5.2	

- Organic smears in the A3 and C1 horizons - a very few high
 - (Note: 1" band of clean fine sandy loam at a depth of 9") chroma mottles
 in the A3