

Soil type <i>Podunk</i>		Date <i>8-27-75</i>	Stop No.
Classification		Area <i>TOWN OF BURRILLVILLE</i>	
Location <i>Harrisville, 250ft N. of Round Top Rd. 2000ft W. of Jct. of Sherman Rd.</i>		Elev.	
N. veg. (or crop) <i>Sweet Corn</i>		Climate	
Parent material <i>glacio-fluvial deposits</i>			
Physiography			
Relief	Drainage <i>Moderate</i>	Salt or alkali	
Elevation	Gr. water	Stoniness <i>none</i>	
Slope <i>0</i>	Moisture		
Aspect	Root distrib.	% Clay *	
Erosion	% Coarse fragments *	% Coarser than V.F.S.*	
Permeability			
Additional notes <i>Described by Sprankle, Stuart, Laskey, + Ditzler</i>			

Soil type

File No.

Soil type	Podunk fs1		Date	4/21/76	Stop No.	1
Classification	Aquic Fluventic Dystrochrepts		Area	Carolina Block, R.I.		
Location	Just west of Pawcatuck River on photo I-58			Elev.	30 FT.	
N. veg. (or crop)	Wooded (Brushy)		Climate			
Parent material	Sandy alluvial deposits					
Physiography	Flood plain					
Relief	1-2° (nearly level)	Drainage	MWD	Salt or alkali	-	
Elevation		Gr. water	Below 4 feet	Stoniness	-	
Slope	1-2°	Moisture	Moist			
Aspect		Root distrib.	A1, B21 = many fine + med. B22 common med. IC = few fine	% Clay *		
Erosion	0	% Coarse fragments		% Coarser than V.F.S.*		
Permeability	Moderate					
Additional notes	Coarse fragments: A1 + B21, B22 = 2% IC = 30%					

Soil type
Podunk fs1
File No.
1107-5046

Horizon	Depth (inches)	Color		Texture	Structure	Consistence			Reaction	Boundary
		Dry	Moist			Dry	Moist	Wet		
01	3-1	Recent Litter								
02	1-0	Partially decomposed litter								
A1	0-1		10YR 2/1	f s / ✓	1 fgr ✓		v fr		5.0	aw
B21	1-12		10YR 4/4 ✓	f s / ✓	1 fgr ✓		fr		5.2	vw
B22	12-38	f.f: 2.5Y 7/2 f.f: 10YR 6/3	10YR 5/6 ✓	f s / ✓	1 fgr ✓		fr		5.2	aw
TC	38-48	Variegated	10YR 5/8 2.5Y 8/2	gr / s ✓	sg		loose		5.4	✓
<p>The lower part of the B22 horizon has the same matrix color of 10YR 5/6 with e2 @ (2.5Y 7/2) and f.f (5YR 5/8) mottles</p>										