## **Physical Soil Properties**

Benton County, Arkansas

[Entries under "Erosion Factors--T" apply to the entire profile. Entries under "Wind Erodibility Group" and "Wind Erodibility Index" apply only to the surface layer. Absence of an entry indicates that data were not estimated]

Map symbol and soil name	Depth	Sand	Silt	Clay	Moist bulk density	Saturated hydraulic conductivity	Available water capacity	Linear extensi- bility	Organic matter	Erosion factors			Wind erodi-	Wind erodi-
										Kw	Kf	т	bility group	bility index
	In	Pct	Pct	Pct	g/cc	micro m/sec	In/In	Pct	Pct					-
CvF:														
Clarksville	0-24			14-20	1.20-1.40	14.00-42.00	0.07-0.12	0.0-2.9	0.5-2.0	.05	.37	5	8	0
	24-72			25-35	1.30-1.45	14.00-42.00	0.06-0.10	0.0-2.9	0.0-0.5	.05	.43			

