Engineering Properties

Benton County, Arkansas

[Absence of an entry indicates that the data were not estimated]

Map symbol and soil name	Depth	USDA texture	Classification		Fragments		Percent passing sieve number				Liquid	Plasticity
			Unified	AASHTO	>10 Inches	3-10 Inches	4	10	40	200	Liquid limit	index
	In		•		Pct	Pct		•	•	•	Pct	•
LrC:												
Linker	0-6	Fine sandy loam	SC, SC-SM, SM	A-2, A-4	0	0	75-100	75-100	55-85	30-50	15-30	NP-10
	6-19	Gravelly clay loam, loam, sandy clay loam	CL, GC, SC	A-2, A-6	0	0-10	55-100	55-100	40-95	20-80	30-40	10-20
	19-26	Gravelly fine sandy loam, very gravelly sandy clay loam, sandy clay loam	CL, GC, SC	A-2, A-4, A-6	0	0-10	50-100	40-100	25-95	15-80	25-40	8-20
	26-30	Unweathered bedrock										



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