

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 limit	Plasticity index
			Unified	AASHTO	>10 Inches	3-10 Inches	4	10	40	200		
	<i>In</i>				<i>Pct</i>	<i>Pct</i>					<i>Pct</i>	
Cs:												
Cherokee	0-14	Silt loam	CL, CL-ML	A-4, A-6	0	0	100	100	90-100	80-95	20-35	5-15
	14-54	Clay, silty clay	CH, CL	A-7	0	0	100	100	95-100	85-95	45-70	20-40
	54-66	Clay, silty clay, silty clay loam	CH, CL	A-6, A-7	0	0	100	100	95-100	85-95	35-70	15-40
	66-84	Clay, silty clay, silty clay loam	CH, CL	A-6, A-7	0	0	100	100	95-100	85-95	35-70	15-40
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Carytown	---	---	---	---	---	---	---	---	---	---	---	---