

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>Pct</i>	<i>Pct</i>					<i>Pct</i>		
He:													
Healing	0-15	Silt loam	CL, CL-ML, ML	A-4	0	0	90-100	90-100	90-100	70-90	15-30	3-10	
	15-50	Silty clay loam, silt loam	CL	A-4, A-6	0	0	90-100	90-100	90-100	70-95	25-38	8-15	
	50-72	Clay loam, gravelly silt loam, silt loam	CL, GC, SC	A-4, A-6	0	0	60-100	50-100	50-100	40-95	27-40	8-17	
Aquents	---	---	---	---	---	---	---	---	---	---	---	---	