

# Engineering Properties

Washington County, Arkansas

[Absence of an entry indicates that the data were not estimated. This report shows only the major soils in each map unit]

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>	
CaC2: Captina	0-8	Silt loam	CL, CL-ML	A-4	0	0	95-100	92-100	85-100	65-90	15-30	4-10
	8-20	Silty clay loam, silt loam	CL	A-6	0	0	95-100	92-100	85-100	65-95	20-40	10-20
	20-54	Gravelly silt loam, silty clay loam, silt loam	CL, SC	A-6	0	0-5	75-100	50-95	45-95	35-85	20-40	10-20
	54-60	Weathered bedrock	CL, GC, SC	A-2, A-6	0	0-15	50-100	25-95	25-95	20-85	20-40	10-20