

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>	
So: Sogn	0-2	Very stony silt loam	CL, GC, SC	A-6	35-50	5-15	65-90	60-85	55-80	40-75	25-35	10-15
	2-10	Very stony loam, very stony silt loam, extremely stony silt loam	CL, GC, SC	A-6, A-7	30-80	5-15	65-90	60-85	55-80	40-80	25-45	10-20
	10-12	Unweathered bedrock	---	---	---	---	---	---	---	---	---	---