

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>Pct</i>	<i>Pct</i>					<i>Pct</i>	
MoE: Montevallo	0-8	Channery loam	CL, CL-ML, SC, SC-SM	A-4	0	0-5	60-88	50-75	45-70	40-65	15-30	NP-10
	8-15	Very channery silt loam, extremely channery loam	GC, GC- GM, SC, SC-SM	A-1-b, A-2, A-4, A-6	0	0-5	35-70	23-50	15-45	15-40	20-40	2-15
	15-17	Weathered bedrock	---	---	---	---	---	---	---	---	---	---