

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>	
FaE2: Fayetteville	0-9	Fine sandy loam	CL, ML, SC-SM, SM	A-2, A-4	0-5	0-5	85-100	80-100	45-85	25-55	15-25	NP-8
	9-16	Fine sandy loam, loam	CL, ML, SC, SM	A-4	0	0	90-100	85-100	70-85	40-55	15-25	3-8
	16-67	Clay loam, loam, sandy clay loam	CL, SC	A-2, A-4, A-6	0	0	90-100	85-100	65-100	30-80	20-40	8-20
	67-72	Clay loam, sandy clay, sandy clay loam	CL, SC	A-2, A-4, A-6, A-7	0	0	90-100	85-100	65-100	30-95	20-45	8-20