

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>	
Rg: Razort	0-8	Gravelly silt loam	CL, CL-ML, ML, SM	A-2, A-4	0	0	60-75	60-75	45-70	30-60	15-30	3-10
	8-54	Clay loam, gravelly loam, silt loam	CL, CL-ML, SC, SC-SM	A-4, A-6	0	0	60-100	60-100	55-95	40-85	15-40	6-15
	54-72	Gravelly silt loam, very gravelly silt loam, loam	CL-ML, GM, ML, SM	A-1, A-2, A-4	0	0	30-100	25-100	25-95	20-85	15-30	3-10