

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>	
Ec: Elsah	0-10	Extremely cobbly silt loam	GC-GM, GM, ML, SM	A-2, A-4	0	0-10	35-75	35-75	35-70	30-70	22-30	2-7
	10-72	Extremely cobbly clay loam, extremely cobbly loam, extremely cobbly silt loam	GC-GM, GM	A-1, A-2, A-4, A-6	0	0-30	15-50	15-50	10-50	5-45	15-40	NP-18