

# 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>	
PkD2:												
Pickwick	0-8	Silt loam	CL, CL-ML, ML	A-4, A-6	0	0	100	95-100	90-100	70-95	18-32	2-11
	8-15	Silt loam	CL, CL-ML, ML	A-4, A-6	0	0	100	95-100	90-100	70-95	18-32	2-11
	15-24	Silty clay loam, silt loam	CL	A-6, A-7	0	0	95-100	95-100	90-100	75-95	30-42	11-17
	24-64	Clay, clay loam, silty clay loam	CL, ML	A-6	0	0-5	80-100	75-100	65-95	55-80	33-52	12-22