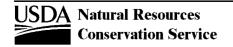
## **Engineering Properties**

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	Plasticity
			Unified	AASHTO	>10 Inches	3-10 Inches	4	10	40	200	limit	index
	In				Pct	Pct					Pct	
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



Survey Area Version: 14 Survey Area Version Date: 10/05/2017