

Engineering Properties

Benton County, Arkansas

[Absence of an entry indicates that the data were not estimated]

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>	
MuD: Mountainburg	0-3	Very stony sandy loam	CL-ML, ML, SC-SM, SM	A-1, A-2, A-4	15-40	5-25	75-95	75-95	40-85	20-65	15-25	NP-7
	3-6	Cobbly fine sandy loam, very cobbly loam, very cobbly sandy loam, stony sandy loam	CL-ML, ML, SC-SM, SM	A-1, A-2, A-4	5-60	5-60	80-95	50-95	35-85	20-65	15-25	NP-7
	6-19	Very cobbly sandy clay loam, very cobbly sandy loam, extremely gravelly fine sandy loam, very stony loam	GC, GC- GM, GP-GC, SC	A-1, A-2, A-4, A-6	15-70	15-70	35-85	30-85	10-60	5-45	25-35	5-15
	19-20	Unweathered bedrock	---	---	---	---	---	---	---	---	---	---