

TABLE 12.--ENGINEERING PROPERTIES AND CLASSIFICATIONS

[The symbol < means less than; > means more than. Absence of an entry indicates that data were not estimated]

Soil name and map symbol	Depth In	USDA texture	Classification		Frag- ments > 3 inches Pct	Percentage passing sieve number--				Liquid limit Pct	Plas- ticity index
			Unified	AASHTO		4	10	40	200		
BfA----- Blakeney	0-16	Fine sandy loam	SC, CL, CL-ML, SM-SC	A-4, A-2-4	0-5	75-95	70-95	60-85	30-55	18-27	4-10
	16-30	Indurated-----	----	----	----	----	----	----	----	----	----
	30-60	Variable-----	----	----	----	----	----	----	----	----	----
CnA----- Conger	0-16	Loam-----	CL, CL-ML	A-4, A-6	0-5	75-95	70-95	65-90	51-75	20-40	5-20
	16-32	Indurated-----	----	----	----	----	----	----	----	----	----
	32-60	Variable-----	----	----	----	----	----	----	----	----	----
CRA*: Conger-----	0-16	Loam-----	CL, CL-ML	A-4, A-6	0-5	75-95	70-95	65-90	51-75	20-40	5-20
	16-32	Indurated-----	----	----	----	----	----	----	----	----	----
	32-60	Variable-----	----	----	----	----	----	----	----	----	----
Reagan-----	0-34	Silty clay loam	CL	A-6, A-7-6	0	95-100	95-100	90-100	70-95	35-45	18-28
	34-80	Silty clay, silty clay loam, loam.	CL	A-6, A-7-6	0	95-100	95-100	85-100	65-95	35-50	18-30
Do*: Douro-----	0-8	Fine sandy loam	SM-SC, SM	A-2-4, A-4	0	100	100	75-95	25-50	15-25	1-7
	8-30	Sandy clay loam, clay loam.	SC, CL, CL-ML, SM-SC	A-4, A-6	0	100	100	80-98	36-65	20-35	5-18
	30-54	Indurated-----	----	----	0-50	----	----	----	----	----	----
	54-66	Variable-----	----	----	----	----	----	----	----	----	----
Urban land.											
DU*. Dune land											
Fg*: Faskin-----	0-8	Fine sandy loam	SM, SM-SC, CL-ML, ML	A-2-4, A-4	0	100	100	80-100	35-55	17-25	3-7
	8-52	Sandy clay loam, clay loam.	SC, SM-SC, CL, CL-ML	A-4, A-6	0	100	100	85-100	36-70	22-40	5-20
	52-80	Sandy clay loam, clay loam.	SC, SM-SC, CL, CL-ML	A-4, A-6	0	90-100	90-100	80-98	36-70	22-35	5-17
Urban land.											
FDA*: Faskin-----	0-8	Fine sandy loam	SM, SM-SC, CL-ML, ML	A-2-4, A-4	0	100	100	80-100	35-55	17-25	3-7
	8-52	Sandy clay loam, clay loam.	SC, SM-SC, CL, CL-ML	A-4, A-6	0	100	100	85-100	36-70	22-40	5-20
	52-80	Sandy clay loam, clay loam.	SC, SM-SC, CL, CL-ML	A-4, A-6	0	90-100	90-100	80-98	36-70	22-35	5-17

See footnote at end of table.