

SOIL LEGEND

The publication symbols are numerical. An alphabetical legend will also be shown on the legend page preceding the map sheets. Soil map unit names without a slope phase are either nearly level, or they are miscellaneous areas.

SYMBOL	NAME	SYMBOL	NAME
2	Tavares fine sand, 1 to 5 percent slopes	17	Adamsville fine sand, 0 to 5 percent slopes
3	Orsino fine sand, 0 to 8 percent slopes	74	Arents, 0 to 5 percent slopes
4	Millhopper fine sand, 1 to 5 percent slopes	59	Aripeka-Matmon complex
5	Immokalee fine sand	76	Astatula fine sand, 1 to 8 percent slopes
6	Candler fine sand, 1 to 5 percent slopes	58	Boca-Holopaw, limestone substratum, complex
7	Candler-Apopka complex, 1 to 5 percent slopes	69	Broward-Letterloh, limestone substratum, complex
8	Smyrna fine sand	7	Candler-Apopka complex, 1 to 5 percent slopes
9	Pomona fine sand	6	Candler fine sand, 1 to 5 percent slopes
10	Placid fine sand	77	Candler fine sand, 5 to 8 percent slopes
11	Placid and Samsula soils, depressional	34	Cassia-Pomello complex
12	Otela-Candler complex, 1 to 5 percent slopes	46	Chobee fine sandy loam, limestone substratum, frequently flooded
13	Wekiva fine sand	29	Chobee-Bradenton complex, frequently flooded
14	Shadeville-Otela complex, 1 to 5 percent slopes	16	Chobee-Gator complex, frequently flooded
15	Holopaw-Pineda complex, frequently flooded	45	Cracker mucky clay, frequently flooded
16	Chobee-Gator complex, frequently flooded	41	Demory sandy clay loam, occasionally flooded
17	Adamsville fine sand, 0 to 5 percent slopes	60	EauGallie-Holopaw complex, limestone substratum
18	Wauchula fine sand	51	Ft. Green-Bivans complex, 2 to 5 percent slopes
19	Sparr fine sand	26	Gator and Terra Ceia soils, frequently flooded
21	Pompano fine sand	70	Hallandale-Boca-Holopaw complex
22	Holopaw fine sand	49	Hicoria fine sand
23	Zolfo sand	50	Hicoria loamy fine sand, depressional
24	Terra Ceia muck, depressional	22	Holopaw fine sand
25	Pits and Dumps	15	Holopaw-Pineda complex, frequently flooded
26	Gator and Terra Ceia soils, frequently flooded	5	Immokalee fine sand
27	Placid and Popash soils, depressional	67	Immokalee, limestone substratum-Janney complex
29	Chobee-Bradenton complex, frequently flooded	31	Jonesville-Otela-Seaboard complex, 1 to 5 percent slopes
31	Jonesville-Otela-Seaboard complex, 1 to 5 percent slopes	72	Levyville-Hague complex
32	Otela-Tavares complex, 1 to 5 percent slopes	66	Levyville-Shadeville complex, 2 to 5 percent slopes
33	Wulfert muck, frequently flooded	48	Lutterloh-Moriah complex, 0 to 5 percent slopes
34	Cassia-Pomello complex	78	Micanopy loamy fine sand, 1 to 5 percent slopes
35	Pineda fine sand, limestone substratum	4	Millhopper fine sand, 1 to 5 percent slopes
37	Myakka mucky sand, occasionally flooded	62	Millhopper-Bonneau complex, 1 to 5 percent slopes
38	Myakka sand	56	Moriah-Bushnell-Mabel, limestone substratum, complex, 0 to 5 percent slopes
39	Waccasassa-Demory complex, flooded	38	Myakka sand
40	Pineda fine sand	37	Myakka mucky sand, occasionally flooded
41	Demory sandy clay loam, occasionally flooded	68	Myakka, limestone substratum-Immokalee complex
42	Ousley-Albany complex, occasionally flooded	73	Orlando fine sand, 1 to 5 percent slopes
43	Tidewater mucky clay, frequently flooded	75	Orlando fine sand, 5 to 8 percent slopes
45	Cracker mucky clay, frequently flooded	3	Orsino fine sand, 0 to 8 percent slopes
46	Chobee fine sandy loam, limestone substratum, frequently flooded	12	Otela-Candler complex, 1 to 5 percent slopes
48	Lutterloh-Moriah complex, 0 to 5 percent slopes	32	Otela-Tavares complex, 1 to 5 percent slopes
49	Hicoria fine sand	42	Ousley-Albany complex, occasionally flooded
50	Hicoria loamy fine sand, depressional	57	Paola fine sand, gently rolling
51	Ft. Green-Bivans complex, 2 to 5 percent slopes	55	Pedro-Jonesville-Shadeville complex, 0 to 5 percent slopes
55	Pedro-Jonesville-Shadeville complex, 0 to 5 percent slopes	71	Pender loamy fine sand
56	Moriah-Bushnell-Mabel, limestone substratum, complex, 0 to 5 percent slopes	40	Pineda fine sand
57	Paola fine sand, gently rolling	35	Pineda fine sand, limestone substratum
58	Boca-Holopaw, limestone substratum, complex	25	Pits and Dumps
59	Aripeka-Matmon complex	10	Placid fine sand
60	EauGallie-Holopaw complex, limestone substratum	27	Placid and Popash soils, depressional
62	Millhopper-Bonneau complex, 1 to 5 percent slopes	11	Placid and Samsula soils, depressional
65	Sparr-Lochloosa complex, 1 to 5 percent slopes	9	Pomona fine sand
66	Levyville-Shadeville complex, 2 to 5 percent slopes	21	Pompano fine sand
67	Immokalee, limestone substratum-Janney complex	14	Shadeville-Otela complex, 1 to 5 percent slopes
68	Myakka, limestone substratum-Immokalee complex	8	Smyrna fine sand
69	Broward-Lutterloh, limestone substratum, complex	19	Sparr fine sand
70	Hallandale-Boca-Holopaw complex	65	Sparr-Lochloosa complex, 1 to 5 percent slopes
71	Pender loamy fine sand	2	Tavares fine sand, 1 to 5 percent slopes
72	Levyville-Hague complex	24	Terra Ceia muck, depressional
73	Orlando fine sand, 1 to 5 percent slopes	43	Tidewater mucky clay, frequently flooded
74	Arents, 0 to 5 percent slopes	39	Waccasassa-Demory complex, flooded
75	Orlando fine sand, 5 to 8 percent slopes	18	Wauchula fine sand
76	Astatula fine sand, 1 to 8 percent slopes	13	Wekiva fine sand
77	Candler fine sand, 5 to 8 percent slopes	33	Wulfert muck, frequently flooded
78	Micanopy loamy fine sand, 1 to 5 percent slopes	23	Zolfo sand

CONVENTIONAL AND SPECIAL
SYMBOLS LEGEND

BOUNDARIES	MISCELLANEOUS CULTURAL FEATURES	SPECIAL SYMBOLS FOR SOIL SURVEY
National, state, or province	Farmstead, house (omit in urban area) (occupied)	ESCARPMENTS
County or parish	Church	Bedrock (points down slope)
Minor civil division	School	Other than bedrock (points down slope)
Reservation (national forest or park, state forest or park, and large airport)	Indian mound (label)	SHORT STEEP SLOPE
Land grant	Located object (label)	GULLY
Limit of soil survey (label)	Tank (label)	DEPRESSION OR SINK
Field sheet matchline and neatline	Wells, oil or gas	SOIL SAMPLE (normally not shown)
AD HOC BOUNDARY (label)	Windmill	MISCELLANEOUS
Small airport, airfield, park, oilfield, cemetery, or flood pool	Kitchen midden	Blowout
STATE COORDINATE TICK 1 890 000 FEET		Clay spot
LAND DIVISION CORNER (sections and land grants)		Gravelly spot
ROADS		Gumbo, slick or scabby spot (sodic)
Divided (median shown if scale permits)	DRAINAGE	Dumps and other similar non soil areas
Other roads	Perennial, double line	Prominent hill or peak
Trail	Perennial, single line	Rock outcrop (includes sandstone and shale)
ROAD EMBLEM & DESIGNATIONS	Intermittent	Saline spot
Interstate	Drainage end	Sandy spot
Federal	Canals or ditches	Severely eroded spot
State	Double-line (label)	Slide or slip (tips point upslope)
County, farm or ranch	Drainage and/or irrigation	Stony spot, very stony spot
RAILROAD	LAKES, PONDS AND RESERVOIRS	
Power transmission line (normally not shown)	Perennial	
PIPE LINE (normally not shown)	Intermittent	
FENCE (normally not shown)	MISCELLANEOUS WATER FEATURES	
LEVEES	Marsh or swamp	
Without road	Spring	
With road	Well, artesian	
With railroad	Well, irrigation	
DAMS	Wet spot	
Large (to scale)		
Medium or Small (Named where applicable)		
PITS		
Gravel pit		
Mine or quarry		