

TABLE 13.--WATER MANAGEMENT

(Some terms that describe restrictive soil features are defined in the "Glossary." See text for definitions of "slight," "moderate," and "severe." Absence of an entry indicates that the soil was not evaluated. The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation)

Soil name and map symbol	Limitations for--			Features affecting--		
	Pond reservoir areas	Embankments, dikes, and levees	Drainage	Irrigation	Terraces and diversions	Grassed waterways
AGB----- Aguilares	Moderate: seepage.	Moderate: piping, excess salt.	Deep to water	Excess salt---	Favorable----	Too arid.
ARB----- Arroyada	Slight-----	Severe: hard to pack, excess salt, excess sodium.	Percs slowly, flooding.	Droughty, slow intake, percs slowly.	Percs slowly---	Droughty, percs slowly, excess sodium.
BkA, BkB, BOB----- Bookout	Moderate: seepage.	Slight-----	Deep to water	Favorable-----	Favorable-----	Favorable.
BrB----- Brundage	Slight-----	Severe: excess sodium, excess salt.	Deep to water	Droughty, percs slowly, excess salt.	Erodes easily, soil blowing, percs slowly.	Excess salt, excess sodium, droughty.
ByB, BZB----- Brystal	Moderate: seepage.	Moderate: piping.	Deep to water	Soil blowing---	Soil blowing---	Favorable.
CaA, CaB, CBB----- Caid	Moderate: seepage.	Slight-----	Deep to water	Soil blowing---	Soil blowing---	Too arid.
CCA----- Catarina	Slight-----	Severe: hard to pack, excess sodium, excess salt.	Deep to water	Droughty, slow intake, percs slowly.	Percs slowly---	Excess salt, droughty, percs slowly.
CdA, CDB----- Chacon	Slight-----	Moderate: hard to pack, excess salt.	Deep to water	Percs slowly, excess salt.	Percs slowly---	Percs slowly.
CEB*: Charco-----	Moderate: seepage.	Severe: excess salt.	Deep to water	Excess salt---	Favorable-----	Favorable.
Altita-----	Severe: seepage.	Severe: excess salt.	Deep to water	Excess salt---	Favorable-----	Too arid.
Ch, Cn----- Cochina	Slight-----	Severe: hard to pack, excess salt.	Deep to water	Slow intake, percs slowly, flooding.	Percs slowly---	Percs slowly.
CPB----- Copita	Moderate: seepage, depth to rock.	Moderate: thin layer, piping.	Deep to water	Droughty, depth to rock.	Depth to rock	Droughty, depth to rock.
Cq----- Coquat	Slight-----	Severe: hard to pack, excess salt.	Percs slowly, flooding.	Droughty, slow intake, flooding.	Percs slowly---	Droughty, percs slowly, excess sodium.
CtA, CUA----- Cotulla	Slight-----	Severe: hard to pack, excess sodium, excess salt.	Deep to water	Droughty, slow intake, percs slowly.	Percs slowly---	Excess sodium, droughty.

See footnote at end of table.

TABLE 13.--WATER MANAGEMENT--Continued

Soil name and map symbol	Limitations for--		Features affecting--			
	Pond reservoir areas	Embankments, dikes, and levees	Drainage	Irrigation	Terraces and diversions	Grassed waterways
DLC----- Dilley	Severe: depth to rock.	Severe: thin layer.	Deep to water	Droughty, soil blowing, depth to rock.	Depth to rock, soil blowing.	Too arid, droughty, depth to rock.
Dm, Dn----- Divot	Slight-----	Moderate: hard to pack.	Deep to water	Flooding-----	Favorable-----	Favorable.
DsC----- Duval	Moderate: seepage, depth to rock.	Moderate: thin layer.	Deep to water	Fast intake, soil blowing.	Too sandy, soil blowing.	Droughty.
DvA, DvB, DvC----- Duval	Moderate: seepage, depth to rock.	Moderate: thin layer.	Deep to water	Soil blowing---	Soil blowing---	Favorable.
GDD----- Goldfinch	Severe: depth to rock.	Severe: large stones.	Deep to water	Slope, droughty, depth to rock.	Large stones, depth to rock.	Too arid, large stones.
HYD*: Hindes-----	Severe: seepage.	Moderate: thin layer, large stones.	Deep to water	Slope, droughty.	Large stones---	Large stones, droughty.
Yologo-----	Severe: cemented pan, seepage.	Severe: thin layer.	Deep to water	Slope, droughty, cemented pan.	Cemented pan---	Droughty, cemented pan.
Im----- Imogene	Slight-----	Severe: excess sodium, excess salt.	Deep to water	Droughty, percs slowly, excess salt.	Erodes easily, soil blowing, percs slowly.	Excess sodium, erodes easily, droughty.
LaA, LAB----- Lasalle	Slight-----	Severe: hard to pack, excess sodium, excess salt.	Deep to water	Droughty, slow intake, percs slowly.	Percs slowly---	Excess sodium, droughty.
MAC----- Mata	Moderate: seepage, depth to rock.	Moderate: thin layer, piping, excess salt.	Deep to water	Droughty, excess salt.	Favorable-----	Too arid, droughty.
MCC----- Maverick	Moderate: depth to rock.	Severe: excess salt, hard to pack.	Deep to water	Droughty, slow intake, percs slowly.	Depth to rock, percs slowly.	Too arid, droughty, depth to rock.
MGC----- Moglia	Moderate: seepage.	Severe: excess salt.	Deep to water	Droughty, excess salt, excess sodium.	Favorable-----	Too arid, droughty, excess sodium.
MNA----- Montell	Slight-----	Severe: hard to pack, excess salt.	Deep to water	Droughty, slow intake, percs slowly.	Percs slowly---	Droughty, percs slowly, excess sodium.
Mn----- Montell	Slight-----	Severe: hard to pack, excess salt.	Deep to water	Droughty, slow intake, flooding.	Percs slowly---	Droughty, percs slowly, excess sodium.
MTC----- Monteola	Slight-----	Severe: hard to pack.	Deep to water	Droughty, slow intake, percs slowly.	Erodes easily, percs slowly.	Erodes easily, droughty, percs slowly.

See footnote at end of table.

TABLE 13.--WATER MANAGEMENT--Continued

Soil name and map symbol	Limitations for--			Features affecting--		
	Pond reservoir areas	Embankments, dikes, and levees	Drainage	Irrigation	Terraces and diversions	Grassed waterways
Pt----- Poteet	Moderate: seepage.	Slight-----	Deep to water	Soil blowing, flooding.	Soil blowing---	Favorable.
Ta----- Tela	Moderate: seepage.	Moderate: piping.	Deep to water	Flooding-----	Favorable-----	Favorable.
Tc----- Tiocano	Slight-----	Severe: hard to pack, ponding.	Ponding, percs slowly.	Ponding, slow intake, percs slowly.	Ponding, percs slowly.	Wetness, percs slowly.
VBB----- Viboras	Moderate: depth to rock.	Severe: hard to pack, excess salt.	Deep to water	Droughty, slow intake, percs slowly.	Depth to rock, percs slowly.	Excess salt, droughty, too arid.
WbA, WbB, WcB---- Webb	Moderate: seepage.	Moderate: piping.	Deep to water	Erodes easily, soil blowing.	Erodes easily, soil blowing.	Erodes easily, too arid.
ZVB----- Zavco	Moderate: seepage.	Moderate: hard to pack.	Deep to water	Favorable-----	Favorable-----	Too arid.

* See description of the map unit for composition and behavior characteristics of the map unit.