

TABLE 12.--WATER MANAGEMENT

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

Map symbol and soil name	Limitations for--		Features affecting--		
	Pond reservoir areas	Embankments, dikes and levees	Irrigation	Terraces and diversions	Grassed waterways
AnA, AnB----- Angelo	Moderate: seepage.	Moderate: hard to pack.	Favorable-----	Favorable-----	Favorable.
BFC*: Blakeney-----	Severe: seepage, cemented pan.	Severe: thin layer.	Droughty, cemented pan.	Cemented pan----	Droughty, cemented pan, rooting depth.
Spade-----	Severe: seepage.	Severe: piping.	Soil blowing, depth to rock, slope.	Depth to rock, soil blowing.	Depth to rock.
BrA, BrB----- Broome	Moderate: seepage.	Slight-----	Erodes easily---	Erodes easily---	Erodes easily.
BrC----- Broome	Moderate: seepage, slope.	Slight-----	Slope, erodes easily.	Erodes easily---	Erodes easily.
CHB----- Cho	Severe: cemented pan, seepage.	Severe: thin layer.	Cemented pan, slope.	Cemented pan----	Droughty, cemented pan.
CnA----- Conger	Severe: cemented pan.	Severe: thin layer, piping.	Cemented pan, erodes easily.	Cemented pan, erodes easily.	Erodes easily, cemented pan.
EGB----- Ector	Severe: depth to rock.	Severe: thin layer.	Large stones, depth to rock, slope.	Large stones, depth to rock.	Large stones, depth to rock.
ESE----- Ector	Severe: depth to rock, slope.	Severe: thin layer.	Large stones, droughty, depth to rock.	Slope, large stones, depth to rock.	Large stones, slope, droughty.
GFB----- Grandfield	Moderate: seepage, slope.	Severe: piping.	Soil blowing, slope.	Soil blowing----	Favorable.
MnA*, MnB*: Mereta-----	Severe: cemented pan, seepage.	Severe: thin layer.	Cemented pan----	Cemented pan----	Cemented pan.
Nuvalde-----	Severe: seepage.	Moderate: piping.	Favorable-----	Favorable-----	Favorable.
NOC----- Noelke	Severe: depth to rock, cemented pan.	Severe: large stones.	Large stones, droughty, depth to rock.	Large stones, depth to rock, cemented pan.	Large stones, droughty, depth to rock.
NuA, NuB----- Nuvalde	Severe: seepage.	Moderate: piping.	Favorable-----	Favorable-----	Favorable.
OcA----- Olton	Slight-----	Slight-----	Favorable-----	Favorable-----	Favorable.
ReA, ReB----- Reagan	Moderate: seepage.	Slight-----	Erodes easily---	Favorable-----	Favorable.
Ro----- Rioconcho	Slight-----	Moderate: hard to pack.	Percs slowly, flooding.	Percs slowly----	Percs slowly.

See footnote at end of table.

TABLE 12.--WATER MANAGEMENT--Continued

Map symbol and soil name	Limitations for--		Features affecting--		
	Fond reservoir areas	Embankments, dikes and levees	Irrigation	Terraces and diversions	Grassed waterways
RV*: Rioconcho-----	Slight-----	Moderate: hard to pack.	Percs slowly, flooding.	Percs slowly----	Percs slowly.
Dev-----	Severe: seepage.	Slight-----	Droughty, flooding.	Favorable-----	Droughty.
TAB----- Tarrant	Severe: depth to rock.	Severe: thin layer, hard to pack, large stones.	Large stones, slow intake, depth to rock.	Large stones, depth to rock.	Large stones, depth to rock.
ToA----- Tobosa	Moderate: depth to rock.	Severe: hard to pack.	Slow intake, percs slowly.	Percs slowly----	Percs slowly.

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