TABLE 13.--SOIL AND WATER FEATURES

["Flooding" and "water table" and terms such as "rare," "brief," "apparent," and "perched" are explained in the text. The symbol < means less than; > means more than. Absence of an entry indicates that the feature is not a concern or that data were not estimated]

Soil name and map symbol	Hydrologic group	Flooding			High water table			Bedrock		Cemented pan		Risk of corrosion	
		Frequency	Duration	Months	Depth	Kind	Months	Depth	Hardness	Depth	Thickness	Uncoated steel	Concrete
					Ft			In		In			
AcB---------- Acuna	C	None--------	---	---	>6.0	---	---	>60	---	---	---	High-----	Low.
AmD, AsE, ATE*---- Amistad	D	None--------	---	---	>6.0	---	---	8-36	Hard	8-20	Thin	High-----	Low.
CoB---------- Coahuila	B	None--------	---	---	>6.0	---	---	>60	---	---	---	High-----	Low.
De*---------- Dev	A	Frequent----	Brief-----	Apr-Jun	>6.0	---	---	>60	---	---	---	Moderate	Low.
ERF*, ERG*:													
Ector----------	D	None--------	---	---	>6.0	---	---	4-20	Hard	---	---	High-----	Low.
Rock outcrop.													
FzG*:													
Felipe----------	D	None--------	---	---	>6.0	---	---	>60	---	---	---	High-----	Low.
Zorra----------	D	None--------	---	---	>6.0	---	---	5-20	Hard	4-19	Thin	High-----	Low.
HdB---------- Hodgins	B	None--------	---	---	>6.0	---	---	>60	---	---	---	High-----	Low.
Ho---------- Hodgins	B	Frequent----	Very brief	Jul-Oct	>6.0	---	---	>60	---	---	---	Moderate	Low.
JmD*:													
Jimenez----------	C	None--------	---	---	>6.0	---	---	>60	---	7-20	Thin	High-----	Low.
Quemado----------	C	None--------	---	---	>6.0	---	---	>60	---	10-20	Thin	High-----	Low.
KTC*:													
Kavett----------	D	None--------	---	---	>6.0	---	---	11-26	Hard	10-20	Thin	High-----	Low.
Tarrant----------	D	None--------	---	---	>6.0	---	---	6-20	Hard	---	---	High-----	Low.
LaB---------- Lagloria	B	None--------	---	---	>6.0	---	---	>60	---	---	---	High-----	Low.
LnD, LnE---------- Langtry	D	None--------	---	---	>6.0	---	---	4-20	Hard	---	---	High-----	Low.
LRE*, LRG*:													
Langtry----------	D	None--------	---	---	>6.0	---	---	4-20	Hard	---	---	High-----	Low.
Rock outcrop.													

See footnote at end of table.

TABLE 13.--SOIL AND WATER FEATURES--Continued

Soil name and map symbol	Hydrologic group	Flooding			High water table			Bedrock		Cemented pan		Risk of corrosion	
		Frequency	Duration	Months	Depth	Kind	Months	Depth	Hardness	Depth	Thickness	Uncoated steel	Concrete
					Ft			In		In			
Ls---------- Laredo	B	None--------	---	---	>6.0	---	---	>60	---	---	---	High-----	Low.
Lv---------- Laredo Variant	B	None--------	---	---	5.0-6.0	Apparent	Jul-Dec	>60	---	---	---	High-----	Low.
LZD*:													
Lozier----------	D	None--------	---	---	>6.0	---	---	4-16	Hard	---	---	High-----	Low.
Shumla----------	C	None--------	---	---	>6.0	---	---	20-40	Hard	7-20	Thin	High-----	Low.
MaD---------- Mariscal	D	None--------	---	---	>6.0	---	---	4-20	Soft	---	---	High-----	Low.
MLG*:													
Mariscal---------	D	None--------	---	---	>6.0	---	---	4-20	Soft	---	---	High-----	Low.
Lozier----------	D	None--------	---	---	>6.0	---	---	4-16	Hard	---	---	High-----	Low.
OmD---------- Olmos	C	None--------	---	---	>6.0	---	---	>60	---	4-20	Thin	High-----	Low.
Pn---------- Pintas	B	Frequent----	Very brief	May-Sep	1.0-6.0	Apparent	Jun-Oct	>60	---	---	---	High-----	Low.
Pt*. Pits													
Ra---------- Reynosa	B	None--------	---	---	>6.0	---	---	>60	---	---	---	High-----	Low.
Rd---------- Rio Diablo	C	Rare--------	---	---	>6.0	---	---	>60	---	---	---	High-----	Low.
Rg---------- Rio Grande	B	Occasional	Brief-----	Sep-May	>6.0	---	---	>60	---	---	---	High-----	Low.
Ro*---------- Rio Grande	B	Frequent----	Brief-----	Sep-May	>6.0	---	---	>60	---	---	---	High-----	Low.
Rv*. Riverwash													
SsC*:													
Sanderson--------	B	None--------	---	---	>6.0	---	---	>60	---	---	---	High-----	Low.
Shumla----------	C	None--------	---	---	>6.0	---	---	20-40	Hard	7-20	Thin	High-----	Low.
SuC---------- Shumla	C	None--------	---	---	>6.0	---	---	20-40	Hard	7-20	Thin	High-----	Low.
TAD*---------- Tarrant	D	None--------	---	---	>6.0	---	---	6-20	Hard	---	---	High-----	Low.

See footnote at end of table.

TABLE 13.--SOIL AND WATER FEATURES--Continued

Soil name and map symbol	Hydrologic group	Flooding			High water table			Bedrock		Cemented pan		Risk of corrosion	
		Frequency	Duration	Months	Depth	Kind	Months	Depth	Hardness	Depth	Thickness	Uncoated steel	Concrete
					Ft			In		In			
ToA---------- Tobosa	D	None---------	---	---	>6.0	---	---	>60	---	---	---	High-----	Low.
VaB---------- Valverde	B	None---------	---	---	>6.0	---	---	40-60	Hard	---	---	High-----	Low.
ZaC*:													
Zapata----------	C	None---------	---	---	>6.0	---	---	>60	---	10-30	Thick	High-----	Low.
Vinegarroon------	C	None---------	---	---	>6.0	---	---	>60	---	10-30	Thick	High-----	Low.
ZoD*, ZoE*, ZRE*:													
Zorra----------	D	None---------	---	---	>6.0	---	---	5-20	Hard	4-19	Thin	High-----	Low.
Rock outcrop.													

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