

TABLE 9.--BUILDING SITE DEVELOPMENT

[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 and does not eliminate the need for onsite investigation]

Map symbol and soil name	Shallow excavations	Dwellings without basements	Small commercial buildings	Local roads and streets	Lawns and landscaping
AnA, AnB----- Angelo	Moderate: too clayey.	Severe: shrink-swell.	Severe: shrink-swell.	Severe: low strength, shrink-swell.	Slight.
BPC*: Blakeney-----	Severe: cemented pan.	Moderate: cemented pan.	Moderate: cemented pan.	Moderate: cemented pan.	Severe: thin layer.
Spade-----	Moderate: depth to rock.	Slight-----	Moderate: slope.	Slight-----	Moderate: thin layer.
BrA, BrB----- Broome	Slight-----	Moderate: shrink-swell.	Moderate: shrink-swell.	Severe: low strength.	Slight.
BrC----- Broome	Slight-----	Moderate: shrink-swell.	Moderate: shrink-swell, slope.	Severe: low strength.	Slight.
CHB----- Cho	Severe: cemented pan.	Moderate: cemented pan.	Moderate: slope, cemented pan.	Moderate: cemented pan.	Severe: thin layer.
CnA----- Conger	Severe: cemented pan.	Moderate: cemented pan.	Moderate: cemented pan.	Moderate: cemented pan.	Severe: thin layer.
EGB----- Ector	Severe: depth to rock.	Severe: depth to rock.	Severe: depth to rock.	Severe: depth to rock.	Severe: small stones, thin layer.
ESE----- Ector	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: small stones, large stones, slope.
GfB----- Grandfield	Slight-----	Slight-----	Slight-----	Slight-----	Slight.
MnA*, MnB*: Mereta-----	Severe: cemented pan.	Moderate: shrink-swell, cemented pan.	Moderate: shrink-swell, cemented pan.	Severe: low strength.	Severe: thin layer.
Nuvalde-----	Slight-----	Severe: shrink-swell.	Severe: shrink-swell.	Severe: low strength, shrink-swell.	Slight.
NOC----- Noelke	Severe: depth to rock, cemented pan, large stones.	Severe: depth to rock, large stones.	Severe: depth to rock, large stones.	Severe: depth to rock, large stones.	Severe: small stones, large stones, thin layer.
NuA, NuB----- Nuvalde	Slight-----	Severe: shrink-swell.	Severe: shrink-swell.	Severe: low strength, shrink-swell.	Slight.
OcA----- Olton	Moderate: too clayey.	Moderate: shrink-swell.	Moderate: shrink-swell.	Severe: low strength.	Slight.
ReA, ReB----- Reagan	Moderate: too clayey.	Moderate: shrink-swell.	Moderate: shrink-swell.	Severe: low strength.	Slight.

See footnote at end of table.

TABLE 9.--BUILDING SITE DEVELOPMENT--Continued

Map symbol and soil name	Shallow excavations	Dwellings without basements	Small commercial buildings	Local roads and streets	Lawns and landscaping
Ro----- Rioconcho	Moderate: flooding.	Severe: flooding, shrink-swell.	Severe: flooding, shrink-swell.	Severe: shrink-swell, low strength, flooding.	Moderate: flooding.
RV*: Rioconcho-----	Moderate: flooding.	Severe: flooding, shrink-swell.	Severe: flooding, shrink-swell.	Severe: shrink-swell, low strength, flooding.	Severe: flooding.
Dev-----	Moderate: flooding.	Severe: flooding.	Severe: flooding.	Severe: flooding.	Severe: small stones, droughty, flooding.
TAB----- Tarrant	Severe: depth to rock, large stones.	Severe: depth to rock, large stones.	Severe: depth to rock, large stones.	Severe: depth to rock, low strength.	Severe: large stones, thin layer.
ToA----- Tobosa	Severe: cutbanks cave.	Severe: shrink-swell.	Severe: shrink-swell.	Severe: low strength, shrink-swell.	Severe: too clayey.

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