

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." Absence of an entry indicates that the soil was not rated. The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation.)

Soil name and map symbol	Shallow excavations	Dwellings without basements	Dwellings with basements	Small commercial buildings	Local roads and streets	Lawns and landscaping
AcD*, AcE*, AcF*, AcG*: Annaberg-----	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: droughty, slope, depth to rock.
Cramer-----	Severe: depth to rock, slope.	Severe: shrink-swell, slope.	Severe: depth to rock, slope, shrink-swell.	Severe: shrink-swell, slope.	Severe: shrink-swell, low strength, slope.	Severe: droughty, slope, depth to rock.
AmD*, AmE*, AmF*, AmG*: Annaberg-----	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: droughty, slope, depth to rock.
Maho Bay-----	Severe: depth to rock, slope.	Severe: slope.	Severe: depth to rock, slope.	Severe: slope.	Severe: low strength, slope.	Severe: droughty, slope, depth to rock.
AqA----- Aquents	Severe: ponding.	Severe: flooding, ponding.	Severe: flooding, ponding.	Severe: flooding, ponding.	Severe: ponding, flooding.	Severe: excess salt, ponding, flooding.
ArB----- Arawak	Severe: depth to rock.	Moderate: depth to rock.	Severe: depth to rock.	Moderate: depth to rock.	Moderate: depth to rock.	Severe: droughty, depth to rock.
ArC----- Arawak	Severe: depth to rock.	Moderate: slope, depth to rock.	Severe: depth to rock.	Severe: slope.	Moderate: depth to rock, slope.	Severe: droughty, depth to rock.
ArD, ArE, ArF----- Arawak	Severe: depth to rock, slope.	Severe: slope.	Severe: depth to rock, slope.	Severe: slope.	Severe: slope.	Severe: droughty, slope, depth to rock.
BrB----- Beaches	Severe: depth to rock.	Severe: flooding, depth to rock.	Severe: flooding, depth to rock.	Severe: flooding, depth to rock.	Severe: depth to rock.	Severe: flooding, depth to rock.
BsB----- Beaches	Severe: cutbanks cave, wetness.	Severe: flooding, wetness.	Severe: flooding, wetness.	Severe: flooding, wetness.	Severe: wetness, flooding.	Severe: excess salt, wetness, droughty.
BtB----- Beaches	Severe: cutbanks cave, large stones, wetness.	Severe: flooding, wetness, large stones.	Severe: flooding, wetness, large stones.	Severe: flooding, wetness, large stones.	Severe: wetness, flooding, large stones.	Severe: small stones, large stones, wetness.

See footnote at end of table.

Table 9.--Building Site Development--Continued

Soil name and map symbol	Shallow excavations	Dwellings without basements	Dwellings with basements	Small commercial buildings	Local roads and streets	Lawns and landscaping
CaA----- Carib	Severe: wetness.	Severe: flooding.	Severe: flooding, wetness.	Severe: flooding.	Severe: low strength, flooding.	Severe: flooding.
CbB----- Cinnamon Bay	Moderate: flooding.	Severe: flooding.	Severe: flooding.	Severe: flooding.	Severe: flooding.	Moderate: flooding.
CgC----- Cinnamon Bay	Moderate: flooding, slope.	Severe: flooding.	Severe: flooding.	Severe: flooding, slope.	Severe: flooding.	Moderate: flooding, slope.
CvC*: Cramer-----	Severe: depth to rock.	Severe: shrink-swell.	Severe: depth to rock, shrink-swell.	Severe: shrink-swell.	Severe: shrink-swell, low strength.	Severe: droughty, depth to rock.
Victory-----	Moderate: depth to rock.	Slight-----	Moderate: depth to rock.	Moderate: slope.	Slight-----	Severe: droughty.
CvD*, CvE*, CvF*: Cramer-----	Severe: depth to rock, slope.	Severe: shrink-swell, slope.	Severe: depth to rock, slope, shrink-swell.	Severe: shrink-swell, slope.	Severe: shrink-swell, low strength, slope.	Severe: droughty, slope, depth to rock.
Victory-----	Severe: slope.	Severe: slope.	Severe: slope.	Severe: slope.	Severe: slope.	Severe: droughty, slope.
DoE*, DoF*, DoG*: Dorothea-----	Severe: slope.	Severe: slope, shrink-swell.	Severe: slope, shrink-swell.	Severe: slope, shrink-swell.	Severe: low strength, slope.	Severe: slope.
Susannaberg-----	Severe: depth to rock, slope.	Severe: shrink-swell, slope.	Severe: depth to rock, slope, shrink-swell.	Severe: shrink-swell, slope.	Severe: shrink-swell, low strength, slope.	Severe: droughty, slope, depth to rock.
FsD*, FsE*, FsF*, FsG*: Fredriksdal-----	Severe: depth to rock, slope.	Severe: shrink-swell, slope, depth to rock.	Severe: depth to rock, slope, shrink-swell.	Severe: shrink-swell, slope, depth to rock.	Severe: depth to rock, shrink-swell, low strength.	Severe: droughty, slope, depth to rock.
Susannaberg-----	Severe: depth to rock, slope.	Severe: shrink-swell, slope.	Severe: depth to rock, slope, shrink-swell.	Severe: shrink-swell, slope.	Severe: shrink-swell, low strength, slope.	Severe: droughty, slope, depth to rock.
GyA, GyB----- Glynn	Moderate: too clayey.	Severe: flooding.	Severe: flooding.	Severe: flooding.	Moderate: shrink-swell, flooding.	Moderate: small stones, droughty.
GyC----- Glynn	Moderate: too clayey, slope.	Severe: flooding.	Severe: flooding.	Severe: flooding, slope.	Moderate: shrink-swell, slope, flooding.	Moderate: small stones, droughty, slope.

See footnote at end of table.

Table 9.--Building Site Development--Continued

Soil name and map symbol	Shallow excavations	Dwellings without basements	Dwellings with basements	Small commercial buildings	Local roads and streets	Lawns and landscaping
HeA, HeB----- Hesselberg	Severe: cemented pan.	Moderate: cemented pan.	Severe: cemented pan.	Moderate: cemented pan.	Moderate: cemented pan.	Severe: cemented pan, too clayey.
HeC----- Hesselberg	Severe: cemented pan.	Moderate: slope, cemented pan.	Severe: cemented pan.	Severe: slope.	Moderate: cemented pan, slope.	Severe: cemented pan, too clayey.
HgA, HgB----- Hogensborg	Severe: cutbanks cave.	Severe: flooding, shrink-swell.	Severe: flooding, shrink-swell.	Severe: flooding, shrink-swell.	Severe: shrink-swell, low strength.	Slight.
HgC----- Hogensborg	Severe: cutbanks cave.	Severe: flooding, shrink-swell.	Severe: flooding, shrink-swell.	Severe: flooding, shrink-swell, slope.	Severe: shrink-swell, low strength.	Moderate: slope.
JaB----- Jaucas	Severe: cutbanks cave.	Severe: flooding.	Severe: flooding.	Severe: flooding.	Moderate: flooding.	Severe: excess salt, droughty.
JsD*, JsE*, JsF*: Jealousy-----	Severe: slope.	Severe: slope, shrink-swell.	Severe: slope.	Severe: slope, shrink-swell.	Severe: slope.	Severe: slope.
Southgate-----	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: droughty, slope, depth to rock.
LmC----- Lameshur	Severe: cutbanks cave.	Severe: flooding.	Severe: flooding.	Severe: flooding.	Moderate: flooding.	Severe: small stones.
PaB----- Parasol	Severe: cutbanks cave.	Moderate: shrink-swell.	Slight-----	Moderate: shrink-swell.	Severe: low strength.	Slight.
PaC----- Parasol	Severe: cutbanks cave.	Moderate: shrink-swell, slope.	Moderate: slope.	Severe: slope.	Severe: low strength.	Moderate: slope.
Pt*----- Pits	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: slope, depth to rock.
RdB----- Redhook	Severe: cutbanks cave.	Severe: flooding.	Severe: flooding.	Severe: flooding.	Moderate: flooding.	Severe: excess salt, small stones, droughty.
SaA*----- Salt flats	Severe: ponding.	Severe: flooding, ponding.	Severe: flooding, ponding.	Severe: flooding, ponding.	Severe: low strength, ponding, flooding.	Severe: excess salt, ponding, droughty.
SBA*: Sandy Point-----	Severe: excess humus, ponding.	Severe: flooding, ponding.	Severe: flooding, ponding, low strength.	Severe: flooding, ponding.	Severe: low strength, ponding, flooding.	Severe: excess salt, ponding, flooding.

See footnote at end of table.

Table 9.--Building Site Development--Continued

Soil name and map symbol	Shallow excavations	Dwellings without basements	Dwellings with basements	Small commercial buildings	Local roads and streets	Lawns and landscaping
SBA*: Sugar Beach-----	Severe: excess humus, ponding.	Severe: subsides, flooding, ponding.	Severe: subsides, flooding, ponding.	Severe: subsides, flooding, ponding.	Severe: subsides, ponding, flooding.	Severe: excess salt, ponding, flooding.
SiA, SiB----- Sion	Slight-----	Severe: flooding.	Severe: flooding.	Severe: flooding.	Severe: low strength.	Severe: too clayey.
SoA----- Solitude	Severe: wetness.	Severe: flooding, wetness.	Severe: flooding, wetness.	Severe: flooding, wetness.	Severe: flooding.	Severe: excess salt, droughty, flooding.
SrD*, SrE*, SrF*, SrG*: Southgate-----	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: droughty, slope, depth to rock.
Rock outcrop----	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: depth to rock.
Ubd*----- Urban land	Variable-----	Variable-----	Variable-----	Variable-----	Variable-----	Variable.
UcC*: Urban land-----	Variable-----	Variable-----	Variable-----	Variable-----	Variable-----	Variable.
Cinnamon Bay-----	Moderate: flooding.	Severe: flooding.	Severe: flooding.	Severe: flooding.	Severe: flooding.	Moderate: flooding.
UgC*: Urban land-----	Variable-----	Variable-----	Variable-----	Variable-----	Variable-----	Variable.
Glynn-----	Moderate: too clayey.	Severe: flooding.	Severe: flooding.	Severe: flooding.	Moderate: shrink-swell, flooding.	Moderate: small stones, droughty.
Us----- Ustorthents	Variable-----	Variable-----	Variable-----	Variable-----	Variable-----	Variable.
VsC*: Victory-----	Moderate: depth to rock.	Slight-----	Moderate: depth to rock.	Moderate: slope.	Slight-----	Severe: droughty.
Southgate-----	Severe: depth to rock.	Severe: depth to rock.	Severe: depth to rock.	Severe: depth to rock.	Severe: depth to rock.	Severe: droughty, depth to rock.
VsD*, VsE*, VsF*: Victory-----	Severe: slope.	Severe: slope.	Severe: slope.	Severe: slope.	Severe: slope.	Severe: droughty, slope.
Southgate-----	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: slope, depth to rock.	Severe: depth to rock, slope.	Severe: droughty, slope, depth to rock.

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