Soil Types

Ca	Cagwin Series	The Cagwin series consists of gently rolling to very steep, somewhat excessively drained soils that are 20 to 40 inches deep over granitic material, or grus.
Co	Celio Series	The Celio series consists of poorly drained soils that are 40 to 60 inches deep over a very gravelly hardpan strongly cemented with silica.
Eb	Elmira Series	The Elmira series consists of nearly level to moderately steep, somewhat excessively drained soils that are underlain by sandy granitic alluvium or highly weathered till.
Fd	Fill Land	Fill land is sandy material dredged from the Upper Truckee Marsh to form a pad for urban development, mainly in the Upper Truckee Marsh area.
Ge	Gefo Series	The Gefo series consists of nearly level to moderately steep, somewhat excessively drained soils that are underlain by sandy granitic alluvium.
Gr	Gravelly Alluvial Land	Gravelly Alluvial Land consists of small areas of recent gravelly alluvium adjacent to stream channels and in meadows.
Ja	Jabu Series	The Jabu series consists of nearly level to moderately steep, well drained to moderately well drained soils that are about 40 inches deep over a dense fragipan.
Lo	Loamy Alluvial Land	Loamy Alluvial Land consists of small areas of recent alluvium adjacent to stream channels and in meadows.
Mh	Marsh	Marsh is in the Upper Truckee Marsh and in very poorly drained and in ponded meadows.
Mk	Meeks Series	The Meeks series consists of level to very steep, somewhat excessively drained , stony soils that are 40 to 71 inches deep over a hardpan cemented with silica.
Px	Pits and Dumps	Pits and Dumps consists of sand and gravel pits, refuse dups, and rockl quarries.
Rx	Rock Land	Rock land is in areas of granitic, metamorphic, and volcanic rocks.
Tc	Tallac Series	The Tallac series consists of gently sloping to steep, well drained and moderately well drained soils that are 40 to 70 inches deep over a weakly silica cemeted hardpan.
Tr	Toem Series	The Toem series consists of strongly sloping to very steep, excessively drained soils that are 8 to 20 inches deep over decomposed granitic material.

Figure 3b: Soils Map Key