

## General Description

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This township varies from high, rough and broken mountainous land to rolling desert land. The north east one-quarter of the township consists of high, rough and broken mountainous land, with the exception of Grass Valley in the south east one-quarter of section eleven and the south west one-quarter of section twelve, and the land along the Grass Valley wash, which drains the valley and surrounding country. The south east one-quarter of the township varies from high, rough and broken mountain land in the northern portion of this area to rolling hilly and rolling in the south. The south west one-quarter of the township is rolling and rolling hilly land, and embracing a portion of the foot hills, of a low range of mountains, locally known as the 'Red Hills'. The north west one-quarter of the township breaks off abruptly from high, rough and broken mountains in the east to rolling, and then to nearly level desert land in the extreme western part of this area.

There is no general drainage in the township, but drains in all directions from the higher portions; the only drainage to the east is in the extreme north eastern part.

The soil in the township is a mixture of limestone and granite formation. In the high mountainous areas, the soil is very rocky and gravelly and is strewn with very large granite boulders, with the exception of Grass Valley and the mouths of the draws adjoining thereto, where may be found a good mixture of sandy mountain loam, that has been found to be very fertile, if put under irrigation. On the rolling mountainous and hilly portions, the soil is