

## General Description

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The portion of this tp. included in this survey contains the usual variety of desert lands, ranging from high mountains in the southern part to level valley land in the north western part. The mountains in the southern part and along the eastern bdy. are high rugged hills of lime, granite and eruptive rocks. There is more or less float and indications of mineral, but on the whole the mineral indications are not especially pronounced. The northwestern portion is level valley land, a deep, rich, soil with a uniform north east slope. I think it would be possible to develop large quantities of water in wells not to exceed thirty feet in depth, on this land; for this valley is the drainage channel for a large watershed and I think there is a large flow of underground water comparatively close to the surface. Near the  $\frac{1}{4}$  corner between sections 22 and 27, there is a couple of springs, this water flows westerly and is used to water about 20 acres in secs. 21 and 22. It may be possible to raise certain crops in the north western portion by dry farming, but I doubt it. There is no water available at the present time for irrigation except from the springs near the  $\frac{1}{4}$  corner bet. secs. 22 and 27. Between the mountains and the level valley land is a strip of undulating and rolling land. The soil here is a gravelly loam, of good quality, in places