GEOHYDROLOGIC BACKGROUND

WATER QUALITY

WATER USE

AQUIFER A₁

The water supply of many area is in the upper Horseshoe Creek area. The water is derived from the ground by the flow of water through the soil. The water is then collected in a series of underground streams. The water travels through the soil and rocks, picking up minerals and other substances. The water then surfaces in springs, streams, and other bodies of water. These springs and streams provide the water supply for many area. The water is then collected in reservoirs and distributed to the people who need it. The water is then treated to remove impurities and make it safe for consumption.