



Site Description

Paradise Valley

(updated 2010)

Geologic setting:

Geothermal features:

The Hot Springs, Day Warm Springs: Hot springs are found along the Little Humboldt River where it crosses the north end of the Hot Springs Range on the east side of Paradise Valley. Water temperatures at The Hot Springs (NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 19, T41N, R41E) are reported to be 57°C, and springs about 1 km to the east (NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 20, T41N, R41E) have temperatures of 36°C (Trexler and others, 1981). The Sec. 20 springs were named Day Warm Springs for the spring owners by Trexler and others (1981). At least one of the spring areas is associated with a fault. Travertine is reported present, and an estimated reservoir temperature (silica) is 106°C (Mariner and others, 1974).

EW Condra Well:

Leasing information: