



Site Description

Walker River Reservation

(updated 2010)

Geologic setting:

Geothermal features:

Double Spring: A warm spring is reported in Sec. 23, T13N, R29E, about 11 km east of Schurz (Stearns and others, 1937). The spring is accompanied by a well, which serves as cattle trough. In May 2008, the spring was found to be non-thermal, at 13.1°C, as was the 14.6°C well. Double Spring Well has a flow rate of 60-120 L/min, and an outflow area 6m wide and 200m long, extending toward a borate playa. The water is alkaline and mildly sulfurous - no animals were found in the area apart from cows. Location coordinates are 118.68997 W, 38.96457 N (NAD83). Sample chemistry has not been returned. Double Spring is cased in a wide, deep cement bore, but does not flow (and therefore cannot be sampled).

Leasing information: