Site Description

Little Fish Lake Valley

(updated 2010)

Geologic setting:

Geothermal features:  (Map)

Warm springs (40-42°C) in Little Fish Lake Valley are located in the lowest parts of the valley (Sec. 7, T 11N, R49E and Sec. 14, T10N, R49E). They rise through alluvium which overlies Paleozoic limestone at depth. Fiero (1986) reported a large number of generally north-trending faults in valley alluvium and the surrounding mountains; it seems likely that warm springs rise along the high permeability zone created by faulting. Springs are undeveloped but are used by stock.

Fish Springs:

Test Well UCE-10

Upper Warm Spring:

Leasing information: