Waterloo Springs

Brownsville Cuadrangle Linn County T 12 S, R 1 W, about center E 2, sec. 28.

Two small seepages of soda water occur on opposite sides of the South Santiam river at points about 400 to 500 feet up-river from the bridge at Waterloo. These are reported to have been strong flowing springs twenty years ago, but flow from each is now negligible and the spring on the southwest bank is now nearly obliterated.

Both springs issue from crevices in a Tertiary basalt and the one on the northeast bank is located just above the October river level at a point which is especially subject to flooding during periods of high water.

A downpour of rain occurred at the time these springs were visited. As a result of the dilution produced thereby, it was impossible to take accurate temperature readings or reliable samples of the water. However, the combined flow from both springs is regarded as too light to be of any commercial interest, or to justify revisitation for further examination.

Report by: N. S. Wagner

Date of exam: October 19, 1958

Date of report: May 10, 1959