

## Camp Far West Canal

**LOCATION.**—SW1/4 of SW1/4 Sec. 13, T13N, R7E. The diversion is from Coon Creek located approximately 3.7 miles northwest of Auburn

**ESTABLISHMENT AND HISTORY.**—Diversion began prior to 1880. Nevada Irrigation District acquired the canal in 1933 from PG&E and is the current owner/operator.

**GAGE.**-- Three foot parshall flume constructed in 1985; stilling well with staff plate and pressure transducer; data logger; data is telemetered to NID main office.

**CONTROL.**-- Head gate and spill structure at diversion dam allow control upstream of gaging station.

**WINTER FLOW.**-- Minimal diversion in the winter.

**REGULATION AND DIVERSIONS.**— In addition to the natural flow being diverted, water that is imported into Coon creek via the Combie Phase I Canal is re-diverted into the canal.

**ACCURACY.**—Good

**COOPERATION.**--Site is operated by Nevada Irrigation District.

**JUSTIFICATION.**-- To gain accurate measurement of amount diverted and to aid in regulating the flow necessary to meet customer demand.

**REMARKS.**--