

July 31, 1940 #1

Scanned the Rio Pinarco just below Trails End (Lower Pinarco).

WJK40-07-31-01

A. 77 W 65 T 8:30 AM.

A typical mountain stream 8-35 feet wide and 2 inches to 3 feet deep. The bottom is of rubble and boulders with some silt in the quiet areas. Water ~~was~~ white turbid - had rain higher up last night. The water was fairly clear when we arrived late last evening, apparently still receding from a recent rain and now is "up" again. Current moderate to strong. Both pools and riffles long. Probably of little use as we are far tract as there is little shelter ^{for the stream} here in the foothills. Water is removed for irrigation and streams probably become quite small.

Rhinichthys cataractae in both pools & riffles

Tigoma pulchella in pools in shelter of boulders etc near fast water

Scanned the Rio Pinarco three miles above Elk.

WJK40-07-31-02

A 79 W 65 T. 10:00 AM.

Bottom rubble and boulders, some silt in pools. Current moderate to strong water very turbid. Stream in flood. 10-15 feet wide, 3 to 24 inches deep. mostly ~~8~~ 12 feet wide, 8-12 inches deep.

July 31, 40 #2

Fish were scarce. Trout are probably not present. Consequently the stream at this point is excellent.

✓ Seined the Rio Perceps about a mile and a half above Mayhill. It is very small here in spite of recent rains. No fish taken.

Seined the Agua Chiquita Creek at Weed. Small and barren.