

WJK48-07-10-01

July 10, 1948

Drainage Rio Grande ~~East Fork~~
~~Rio San Antonio~~

Locality N. M., SANDOVAL CO.
above Jemez Falls T 18 N R 3E Sect. 3

Elev. Date July 10, 1948

Collector WJK

Size 10-30, mostly 15-20 ft. wide, Rif.-6 in, mostly 3-4 inches deep,
P. -4 feet

Temp. Air 68 Water 57 Time 855 Condition N Fluctuation mod.
Water CW Current m-str Weather clear
Bottom sd, r, br.

Vegetation Sparse:-Ranunculus

Shore alders, willows, spruce in canyon Watershed yellow pine

Capture Method 6 ft. seine

Time 8-845

Dist. from shore S-8

Depth -4ft. Orig. Pres. 10% F

Remarks:

Riffles small, pools large and good. A nice trout stream.

Not thoroughly seined for trout i.e, the largest and deepest holes were not seined as being ineffective with a 6 ft. seine. Brown trout probably present.

Seined a number of nice places for Gila and Rhinichthys but secured Neither.

Salmo gairdneri irideus C.

Sev. 5-8 in. only saved 1.

Some looked like planted stock, others wild stock.

Pantosteus plebieus F. C.

1 ad.

yg. common in quiet waters

Pinephales promelas confertus

2 ads amongst driftwood in fine trout hole.

1 F. almost ripe.

Drainage Rio Grande

Locality N. M., SANDOVAL CO.
Vallecitos Creek

Date July 10, 1948

WJK

Remarks:

Dry at Vallecitos.

Small 2 miles above mouth. Walked along 1/4 mile No fish. Appears to go dry.

N.M., Sandoval Co., Rio San Antonio
above Lemay Falls T18N, R3E, sect 3

July 10, 1948 WSK.

Salus gairdneri viduus

1 juv. 117 m SL.

Pantostes plebeus

45 49 - juv

44 49 ca 11-19 m SL -

1 juv 90 m SL.

Pimphales proemula confertus

1 ad. 45 m SL.

Rana pipiens

2 tad. - small. ident?