

Sept 2, 1954

WJK54-09-02-0

San Juan N.M. Rio Arriba Co.  
 Paraho R near Dulce T38 N R10 S30  
 6990 Sept 2, 54 WJK  
 15-60 ft wide 1-4 ft deep. Excellent flow.  
 86 77 1430 pt clo great  
 WST none m-str mostly r, some lo + silt  
 Hat canyon YP YPT page  
 Shaker. Coarse 4 1/2 ft 1000 - 1400  
 5-5 3 ft 16% F

Pantostomus delphinus  
 obs. in deep part holes.

Catostomus latipinnus  
 C. obs in deep pools slower than Pantostomus

Rhinichthys milhelus  
 scattered - P. of shallow depths

Gula robusta  
 Traced hard for obs & several none

Pimephales p. confertus  
 in shallows

Cottus barde  
pumicellatus  
 4 ft in the quiet shallows  
 obs in depth usually in center.

Trout reports taken here occasionally

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WJK54-09-02-03

San Juan N.M. Rio Arriba Co,  
Rio Arriba about 3 miles E of Lumberton T31N R14W S1  
Sept 3, 1954 WJK

See below.

74 70 1700 mod great  
WC-ST sl sprinkles  
very sparse - Cladophora r + lots of clay on top.  
Meadow + same size 1P 5000 + 47  
6'S 1120-1700

The Rio Arriba is an intermittent stream. Here it is a trickle in the meadow lands with pools at intervals. Most of the fish came from a pool 35 x 9 feet x 3 ft. This Pool below a rock ledge + prob keeps a supply of fish for this section. A few *Rhinichthys* were taken in other pools further downstream.

According to Asst. Superintendent Scarbee of the Apache Reservation, all streams save the Navaho go dry. Horse Lake is a natural lake, stocked with Bluegill + Crappie. La Vera is stocked with trout. Winterswell is bad.

Went to Col, but could not find road leading back to NM in the Navaho valley. The Navaho just above the NM border is a beautiful clear stream. Looks like a good trout stream.

Sept 2, 1954

WJK54-09-02-01

San Juan  
Rio Arriago about 2 miles NW of Dulce  
Sept 2, 1954

NA Rio Arriba Co.  
WJK

6710

75	69	400
WT	m-sl	
Canjar YP	spare. Clodoptora	
6'S		
	5-5	

clay  
 1+20 covered with clay + silt;  
 deep pools all clay  
 YP + Sage  
 800-900  
 3ft.

Fish very scarce. None in shallows or in the  
approximations of riffles