State of Colifornia The Resourcas Agency

## Memorandum

To : Files Date : October 25, 1984

From: Department of Fish and Game

Subject: East Fork New River, Trinity County

Location: R7E T7N Sec. 28/33

Date: 10-2-84

Surveyors: Leo Millan, Vanessa Gauger

Surveyed: From Cabin Creek downstream to just upstream from South Fork

East Fork New River.

Survey length: 1 3/4 miles

Survey purpose: Summer Steelhead Habitat

## Observations:

Stream channel: was 15' to 20' wide.

Stream gradient: was fairly gradual.

Stream banks: Were generally of a steep "V" configuration and appeared fairiy stable.

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Pools, Riffles: Pools (2-3 ft. deep) were fairly abundant and proved adequate for rearing habitats.

Shade Canopy: Consisted of dense lowland forest with both soft woods and hardwoods, poison oak, etc.

Spawning Habitats: Although not overly abundant, spawning habitats were available and of good quality.

Rearing habitats: Were abundant, the shallow pools and pocketed riffles provided adequate cover for juveniles.

Salmonids Observed: Salmonids in the 1"-2" category were plentiful, salmonids 2" to 6" were observed present. However, no summer steelhead adults were observed as this habitat appeared unsuitable for them.

Leo A.

Student Assistant