

## STREAM SURVEY

FILE FORM

No.

NAME North Fork of the South Fork COUNTY Mendocino  
 STREAM SECTION FROM Mouth To headwaters LENGTH 7 mi.  
 TRIBUTARY TO South Fork Twp. 18 N R. 16 W Sec. 30  
 OTHER NAMES None RIVER SYSTEM Noyo  
 SOURCES OF DATA General observation, forest supervisor of Parlin Fork Honor Camp

**EXTENT OF OBSERVATION**  
 Include Name of Surveyor, Date, Etc.  
**LOCATION**  
**RELATION TO OTHER WATERS**  
**GENERAL DESCRIPTION**  
 Watershed  
 Immediate Drainage Basin  
 Altitude (Range)  
 Gradient  
 Width  
 Depth  
 Flow (Range)  
 Velocity  
 Bottom  
 Spawning Areas  
 Pools  
 Shelter  
 Barriers  
 Diversions  
 Temperatures  
 Food  
 Aquatic Plants  
 Winter Conditions  
 Pollution  
 Springs  
**FISHES PRESENT AND SUCCESS**  
**OTHER VERTEBRATES**  
**FISHING INTENSITY**  
**OTHER RECREATIONAL USE**  
**ACCESSIBILITY**  
**OWNERSHIP**  
**POSTED OR OPEN**  
**IMPROVEMENTS**  
**PAST STOCKING**  
**GENERAL ESTIMATE**  
**RECOMMENDED MANAGEMENT**  
**SKETCH MAP**  
**REFERENCES AND MAPS**

**EXTENT OF OBSERVATION** - The stream was observed about 2 miles from the mouth upstream August 9, 1957. Name of surveyor, John Gallagher.

**LOCATION** - Parlin Fork Honor Camp.

**RELATION TO OTHER WATERS** - Stream flows into south fork of the Noyo River to Parlin Creek.

**GENERAL DESCRIPTION**

**Watershed** - Heavily wooded, good conifer and hardwood. Plenty of shade.

**Altitude** -

**Immediate Drainage Basin** - South Fork.

**Gradient** - Slight.

**Width** - Average 6 ft. Range 4 to 15 ft.

**Depth** - 8 inches. Range 5 to 24 in.

**Flow** - 1 1/2 c.f.s.

**Velocity** - Rapid.

**Bottom** - Gravel.

**Spawning Areas** - Frequent. Good gravel bottom.

**Pools** - Frequent - large pools present.

**Shelter** - Good shade. Hardwood and conifer that line bank. Little or no erosion. Little or no underbrush.

**Barriers** - Log jam about 4 mi. from the junction of the south fork, at end of road PM 2. Jam is 6 ft. high, 15 ft. wide, 15 ft. long.

**Diversions** - none.

**Temperatures** - Water temperature 58°, air 74°.

**Food** - Not too abundant.

**Aquatic Plants** - None.

**Winter Conditions** - Extreme high water.

**Pollution** - None.

**Springs** - None.

**FISHES PRESENT AND SUCCESS** - Steelhead and silver salmon 2 to 6 inches, average 2 inches. These fish are very abundant and in good condition.

**OTHER VERTEBRATES** - Frogs and salamanders.

**FISHING INTENSITY** - None.

**OTHER RECREATIONAL USE** - None. Old discarded campsite along stream.

**ACCESSIBILITY** - Accessible up to a point by road; otherwise by foot.

**OWNERSHIP** - Jackson State Forest.

**POSTED OR OPEN** - Posted.

**IMPROVEMENTS** - Stream could be improved by removal of log jams and debris; otherwise in good condition.

**PAST STOCKING** - None.

**GENERAL ESTIMATE** - The stream is an excellent steelhead and trout water because of low temperatures and gravel bottom.

**RECOMMENDED MANAGEMENT** - Manage as a cold water fish plant.