CALIFORNIA DEPARTMENT OF FISH AND GAME STREAM SURVEY FILE FORM No.

Date	Inne	27	1060

NAMECAMP	.CREEK	COUNT	Υ	Мє	endocin	.o	
STREAM SECTIONFROM	MouthTo	Headwaters		LE	NGTH.	6Mi.	••••
TRIBUTARY ToRancheria	Creek	TWP.	13N	R	.14W	.SEC	21
OTHER NAMESNone known	R	IVER SYSTEM	Navarro	Riv	er		
SOURCES OF DATA Personal	observations of D	ennis Peters and D	ong Ava	ers			

EXTENT OF OBSERVATION Include: Name of Surveyor, Date, Etc. LOCATION

RELATION TO OTHER WATERS GENERAL DESCRIPTION

Immediate Drainage Basin Altitude (Range) Gradient Width Denth

Depth Flow (Range) Velocity Bottom Spawning Areas Pools

Watershed

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

<u>LOCATION</u> - Camp Creek enters Rancheria Creek 2 ½miles upstream from the Bridge on Mountain View Road 5 miles NW of Boonville.

<u>GENERAL DESCRIPTION</u> - Section 1: (mouth to German Creek fork - 2 miles long) U shaped canyon with a slow gradient of 100 feet/mile.

Section 2: (German Creek to upper forks - 2½ miles of creek) U shaped canyon with a very slow gradient of 70 feet/ mile.

Section 3: (Upper fork to headwaters - 1½miles) U shaped canyon with a gradient of 150 feet/miles. Vegetation was predominantly Tan Oak and Douglas Fir with scattered Redwoods. Various types of brush also lined the creek, with Western Azalea predominating.

Altitude - 480 feet at mouth

700 at German Creek 1200 at headwaters

Gradient - 120 feet per mile.

Width - Sec. 1 - 5-7 feet

Sec. 2 - 3-5 feet

Sec. 3 - less than 3 feet

Depth - Sec. 1 - 7 inches, pools to 6 feet.

Sec. 2 - 4-6 inches, pools to 4 feet.

Sec. 3 - 2-3 inches, pools to 2-3 feet.

<u>Flow</u> - Flow of 3-4 cfs maintained to German Creek. Diminishing to 1-1½ cfs at upper forks becoming intermittent near the headwaters.

Velocity - Rapid along Section 1 becoming slow above German Creek.

<u>Bottom</u> - Sec. 1: Large boulders (3-4') with scattered section of walnut sized gravel and some bedrock. Sec. 2 and 3: Generally all walnut sized gravel and clay bottom. Few short sections of bedrock.

<u>Spawning Areas</u> - Good throughout, with pockets of good spawning gravel the entire length. Best spawning area is along section 2.

Pools - Typical pool size 10x6x3 with a few up to 6 feet in depth along Sec. 1.

<u>Shelter</u> - Good shelter from boulders and undercut banks. Along upper section short sections are canopied offering good shelter.

<u>Barriers</u> - Many log jams entire length of creek. One 13' falls, approximately $3\frac{1}{2}$ 4 miles From mouth, with clay and gravel filled in behind (see map barrier #19).

Temperature	Mouth	German Creek	Upper Forks
Altitude	480'	700'	1200'
Time	1200 hrs 6/25	1445 hrs 6/25	1100 hrs 6/25
Water	66° F	64° F	64° F
Air	62° F	68° F	62° F

AQUATIC PLANTS - Algae present but in limited amount.

POLLUTION - None.

<u>FISH PRESENT AND SUCCESS</u> - Steelhead and silver salmon ranging from 2-6 inches and very abundant. Few fish were seen from 8-10 inches in the deeper pools*

OTHER VERTEBRATES - Frogs, salamanders, and snakes.

FISHING INTENSITY - Not known.

OTHER RECREATIONAL USES - Campsites location along Sec. 3 of Camp Creek, ACCESSIBILITY - Passable road from Mountain View Road to the mouth of Camp Creek. A second passable road from Cal. Highway 128 to headwaters - leaves Cal. 128 at Beasley Creek.

OWNERSHIP - Bradford

IMPROVEMENTS - Removal of log jams and gravel fill behind barrier #19.

<u>GENERAL ESTIMATE</u> - Camp Creek offers a large area available for both spawning and nursery grounds. Temperatures are not extreme and flow, cover, and food are all adequate for the fish populations.

REFERENCES - U.S.G.S. 15 minute series, Ornbaun Valley Quad.