

SITE NUMBER: CW-R11-02
LOCAL NAME: Kunamakst #1
WRIA:

NORTH COAST OFF CHANNEL SITE INVENTORY DATA

RIVER SYSTEM: Clearwater **DATE:** 7/7/88 **OBSERVER:** Nettnin

CHANNEL TYPE: Terrace tributary

TRIBUTARY TO: Kunamakst Creek (21.0117)

SITE LOCATION: River mile - 0.1 L.B. (Clearwater RM 27.4 R.B.)

LEGAL DESCRIPTION:

| | UPPER END | LOWER END |
|---------------------|------------|-----------|
| WATER TEMP.: | 49 F | 51 F |
| AIR TEMP.: | 58 F | 58 F |
| FLOW (CFS): | 0.25 - 0.5 | 1.0 - 1.5 |

SUBSTRATE TYPE: Mostly mud and silt. About 30 m of spawnable gravel at the lower end of the channel.

SITE SIZE: Length- Overall = 180 -190 m
Width- 2 - 3 ft (Pools 6 - 8 ft)
Depth- 3 - 6 inches (Pools 8 - 16 inches)

WATER SOURCE: Springs. Some perk & overflow water from Kunamakst Cr.

DIRECTIONS TO SITE: Head north on Hwy 101. Turn right 0.9 mi. beyond mile post 146 onto the Clearwater Rd. Proceed north 4.5 miles until coming to mile post 25.5 (the first in a series of descending half mile markers). Stay on the mainline. Turn right between MP 11.5 and 12.0 (C-2000) just before coming to the Clearwater Correction Center. Proceed 4.0 to 4.5 miles until coming to Kunamakst Cr. See site direction and overview maps.

FISH ACCESS AND CURRENT USE: Good fish access. 0+ coho were present throughout this system.

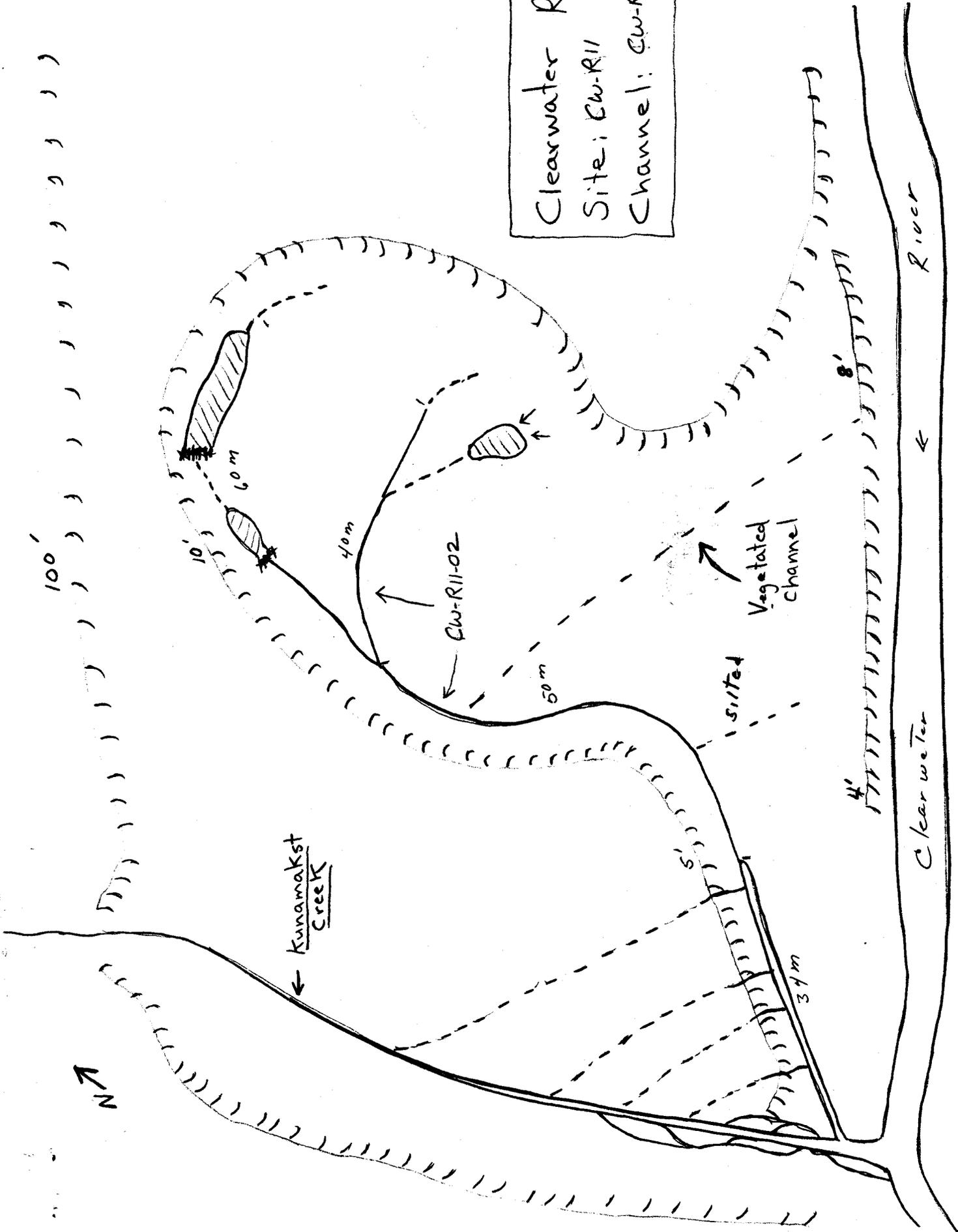
FLOODING POTENTIAL: Moderate. Lower 35 m of the channel receives overflow from Kunamakst Creek.

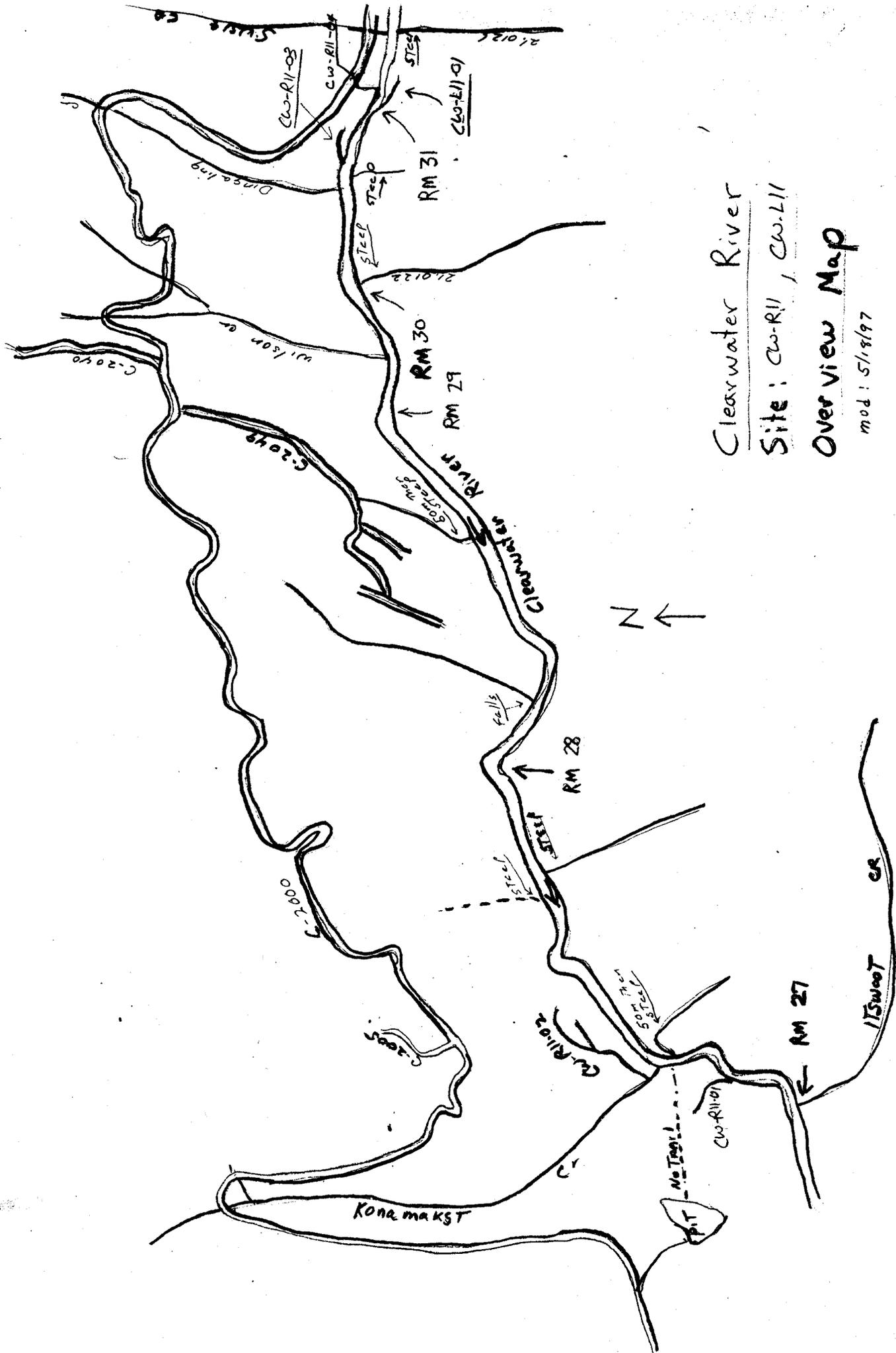
LANDOWNER: Unknown at this time. Probably DNR.

COMMENTS & RECOMMENDATIONS: A small gravel bar in Kunamakst Creek causes pooling at the lower end of CW-R11-02. Deepening of CW-R11-02 along with the creation of additional pools or small ponds could enhance both summer and winter rearing habitat. The channel may dry up during extended dry spells, however, and should be checked later in the summer. Poor access to the site greatly restricts the possibilities for habitat enhancement.

The lower 250 m of Kunamakst Cr. has a moderate to gentle gradient and is currently flowing at 3 - 4 cfs. The creek has numerous braided channels and seems to provide good rearing habitat at present flows.

Clearwater River
Site: CW-R11
Channel: CW-R11-02





Clearwater River

Site: C-2011, C-2011

Overview Map

mod: 5/18/97

Note: The eastern third of the map has been compressed. Note river mileages.

(MC)

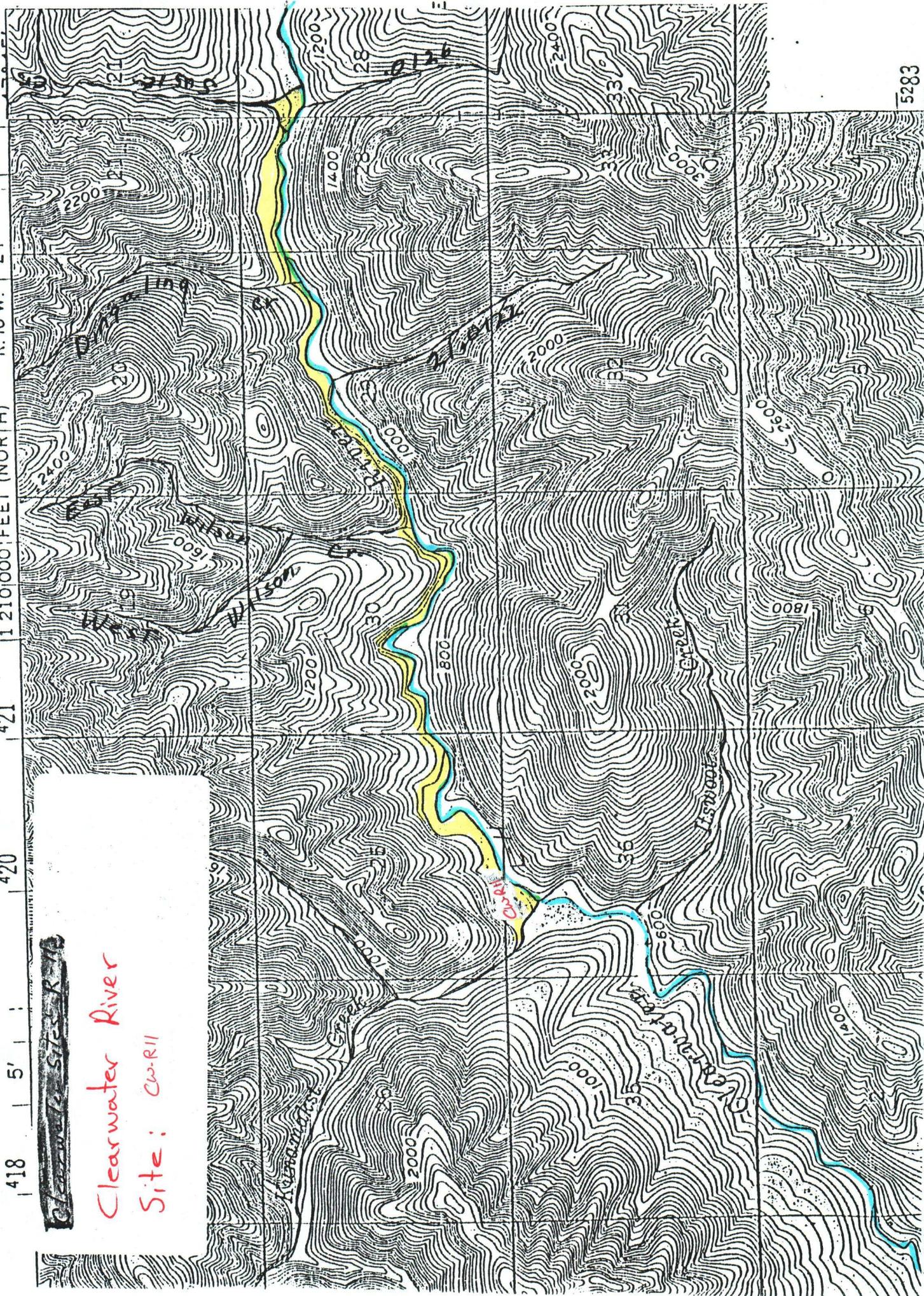
15 MINUTE SERIES (TOPOGRAPHIC)

124° 00' R. 10 W. 424

418 5' 420 421

Clearwater River

Site: CW-R11



5283