

SITE NUMBER: CW-R6-02

LOCAL NAME: Pete's Nog

WRIA:

NORTH COAST OFF CHANNEL SITE INVENTORY DATA

RIVER SYSTEM: Clearwater **DATE:** 6/2/88 **OBSERVER:** Nettnin

CHANNEL TYPE: Lower reach of a small valley wall trib.

TRIBUTARY TO: Clearwater River (21.0024)

SITE LOCATION: River mile - 15.2 R.B.

LEGAL DESCRIPTION:

	UPPER END	LOWER END
<u>WATER TEMP.:</u>	N/A	53 F
<u>AIR TEMP.:</u>	N/A	54 F
<u>FLOW (CFS):</u>	N/A	0.25 - 0.5

SUBSTRATE TYPE: Silt & mud.

SITE SIZE: **Length-** 280 - 300 m mouth to toe of hill (from photo)
Width- 2 - 3 ft (excluding pond)
Depth- 4 - 6 inches. Pools to 1.5 ft. (excluding pond)

WATER SOURCE: A small valley wall trib. and springs from the base of the terrace wall.

DIRECTIONS TO SITE: Head north on Highway 101. Turn right 0.9 miles 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). Continue north. Keep left as the road forks between MP 21.5 and 21.0 (just beyond Shale Creek). Turn right between M.P. 18.5 and 18.0 into a gravel pit. CW-R6-02 is located at the base of the hill below the pit. (See site direction map).

FISH ACCESS AND CURRENT USE: No fish were observed. If not a total barrier, fish passage is greatly restricted by a 10 - 12 ft cascades at the mouth. Fish may have access during extremely high river flows.

FLOODING POTENTIAL: Low.

LANDOWNER: Unknown at this time.

COMMENTS & RECOMMENDATIONS: CW-R6-02 offers excellent (though probably inaccessible) coho rearing habitat in sedge swamp, old beaver workings and a sizable pond (See pond data supplement). Prior to any other enhancement efforts, the engineers should take a serious look at the mouth of this system and determine if increased accessibility at moderate flows is feasible.

SITE NUMBER: CW-R6-02
RIVER SYSTEM: Clearwater
LOCAL NAME: Pete's Nog

POND DATA SUPPLEMENT

DATE: 6/2/88

	INLET	OUTLET
<u>DISSOLVED OXYGEN:</u>	N/A	14.0 mg/l
<u>WATER TEMPERATURE:</u>	N/A	54 F
<u>AIR TEMPERATURE:</u>	N/A	54 F

POND SIZE:

LENGTH - Approx. 100 - 125 m (estimated from aerial photo)
WIDTH - Approx. 35 m (estimated from aerial photo)
DEPTH - 2 to 3 ft.

WATER SOURCE: A small valley wall trib and springs.

FISH ACCESS & CURRENT USE: No fish observed. Access to this pond is greatly restricted by a steep, 10 - 12 ft cascade at the mouth of the egress channel. The pond appears to get very little coho use.

TYPE & AMOUNT OF IN POND COVER: Large quantities of woody debris seem to provide the main cover in areas of open water. Sedges and other aquatic vegetation provide cover in the shallower areas.

COMMENTS & RECOMMENDATIONS: This pond is located on a bench some 10 to 20 ft above river level at the base of a 150 to 200 ft bowl-shaped terrace wall. The pond appears to have been created in part by an old logging grade. A culvert here has been plugged by beavers. Water currently flows over and through the old grade. Part of the pond may have been excavated for the ballast that was used on the grade.

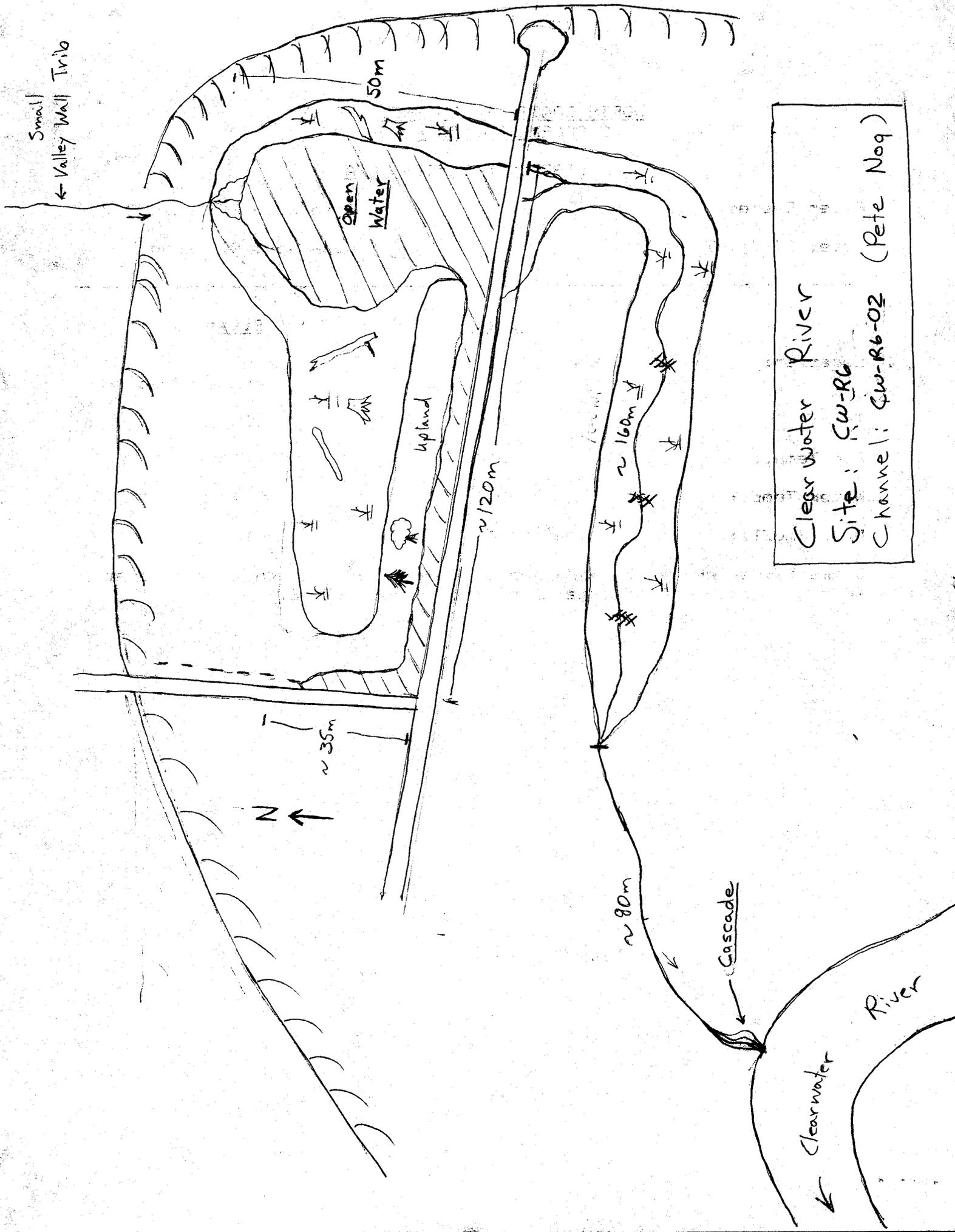
Need to determine the feasibility of making this pond more accessible before other enhancement efforts can be considered. If the pond maintains water throughout the year, it should be considered as a possible planting site.

Another small beaver pond, also formed by a plugged culvert in the old grade, lies some 150 to 200 m west of the CW-R6-02 pond (see CW-R6 overview map). The water from this pond (currently < 0.5 cfs) flows directly to the Clearwater River and enters the river over a 10 -12 foot high bedrock falls. If CW-R6-02 can be made more accessible it may be possible to connect this small pond with the larger CW-R6-02 pond.

DATE: 11/22/88

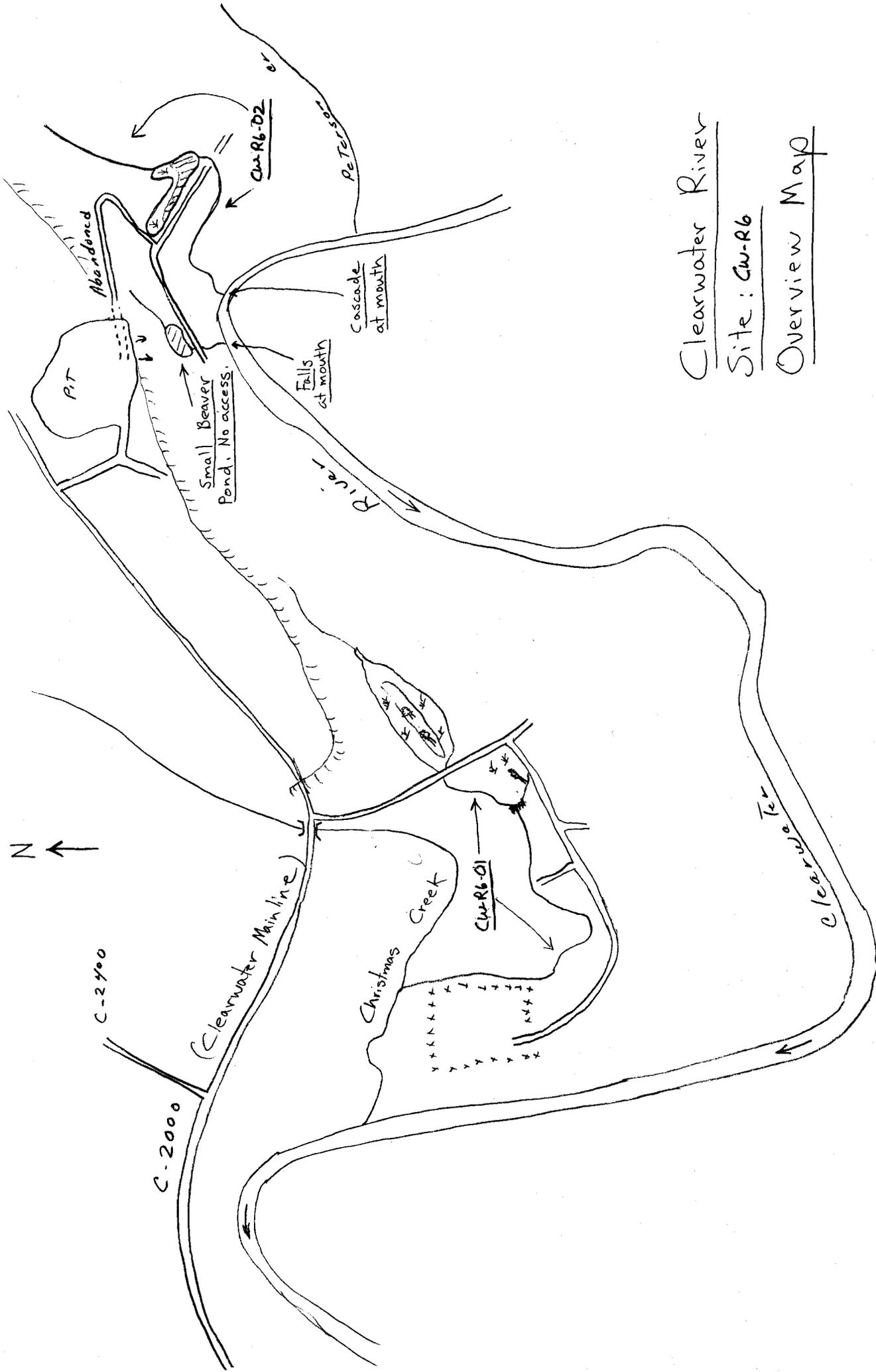
OBSERVER: King

Nice pond. Would be a great rearing area if fish could make it over steep cascade at mouth. At this time it doesn't look passable unless the river level would rise 10 to 12 feet. Any attempt to make this passable would not be feasible due to inaccessibility and the unstable nature of the stream bank. This may be a good site for planting coho fingerlings after the first fall freshet.



Clear water River
 Site: CW-R6
 Channel: CW-R6-02 (Pete Noq)

Clearwater River
Site: CW-R6
Overview Map



Clearwater River

Site: *CW-R6*

