

SITE NUMBER: B-R5-04
LOCAL NAME: Upper Campbell # 2
WRIA:

**This site does not have a WRIA number due to channel is intermittent during the winter

NORTH COAST OFF CHANNEL SITE INVENTORY DATA

RIVER SYSTEM: Bogachiel **DATE:** 4/12/89 **OBSERVER:** Nettnin

CHANNEL TYPE: Terrace trib in an overflow channel (wall-based)

TRIBUTARY TO: B-R5-03 (Bogachiel River - 20.0162)

SITE LOCATION: L.B. @ River mile - 0.05 (field notes)

LEGAL DESCRIPTION: SE1/4 S20 T28N R13W

	UPPER END	LOWER END	RIVER TEMP
WATER TEMP:	46 F	48 F	46 F
FLOW (CFS):	< 0.25	0.25	

SUBSTRATE TYPE: Silt.

SITE SIZE: Length- 460 m (upper 120 m was dry)
Width- Surface = 1 to 3 ft. Pools to 15 ft.
Channel = 10 to 15 ft
Depth- 3 - 6 inches. Pools from 2 - 3 ft.

WATER SOURCE: Small springs. Low velocity overflow water during winter floods.

DIRECTIONS TO SITE: Heading north on Hwy 101, turn left approx. 0.7 miles north of mile post 187 onto a gravel road. The gate on the road is usually open. The road runs adjacent to the river for a short distance and then out to the river bar. The road crosses B-R5-04 (via aculvert) about a third of the way from the Hwy to the bar.

FISH ACCESS AND CURRENT USE: Movement of juvenile coho into B-R5-04 maybe limited during lower flows by a two foot falls, near the mouth of B-R5-03. A small beaver dam near the mouth of B-R5-04 may also restrict fish access. No fish were observed.

FLOODING POTENTIAL: Moderate to high. Backwater flooding appears likely. Trees along channel had silt up to 3 ft on their trunks.

LANDOWNER: Unknown at this time.

COMMENTS & RECOMMENDATIONS: If flooding is not too severe in this small spring channel, creation of a beaded channel with controls may be feasible. The flooding that does take place appears to be low velocity, backwater. Even though a substantial freshet occurred one week prior to this survey, there was no sign of recent flooding in the upper most channel. Need to monitor channel during high winter flows. May be able to protect the upper end of B-R5-04 with rip-rap.

DATE: 4/4/90

OBSERVER: King

Has not rained for two weeks. Channel was completely dry.

River: Bogachiel R.
 Site: B-R5
 Channel: B-R5-03, B-R5-04
 Name: Upper Campbell Bar

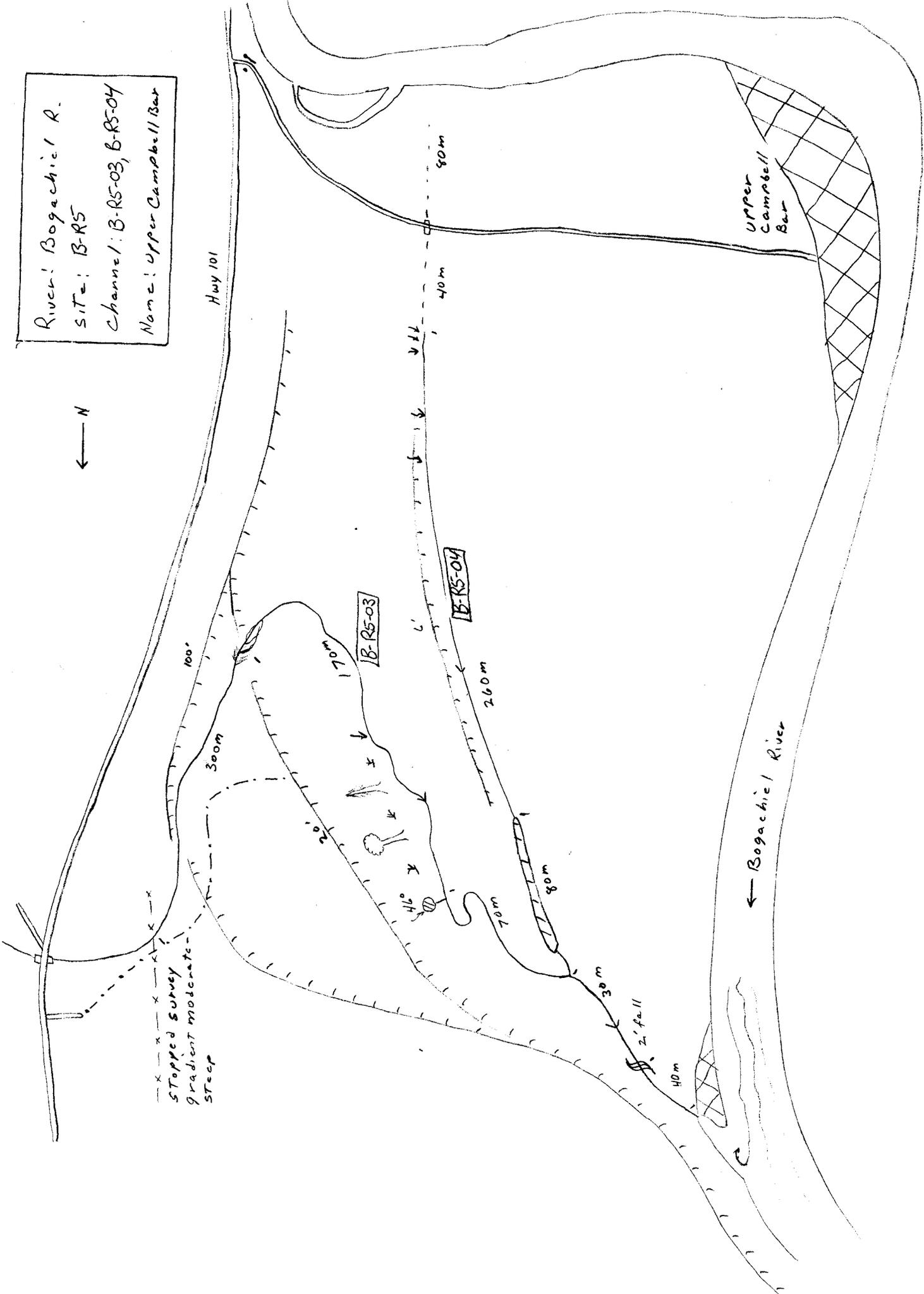
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Hwy 101

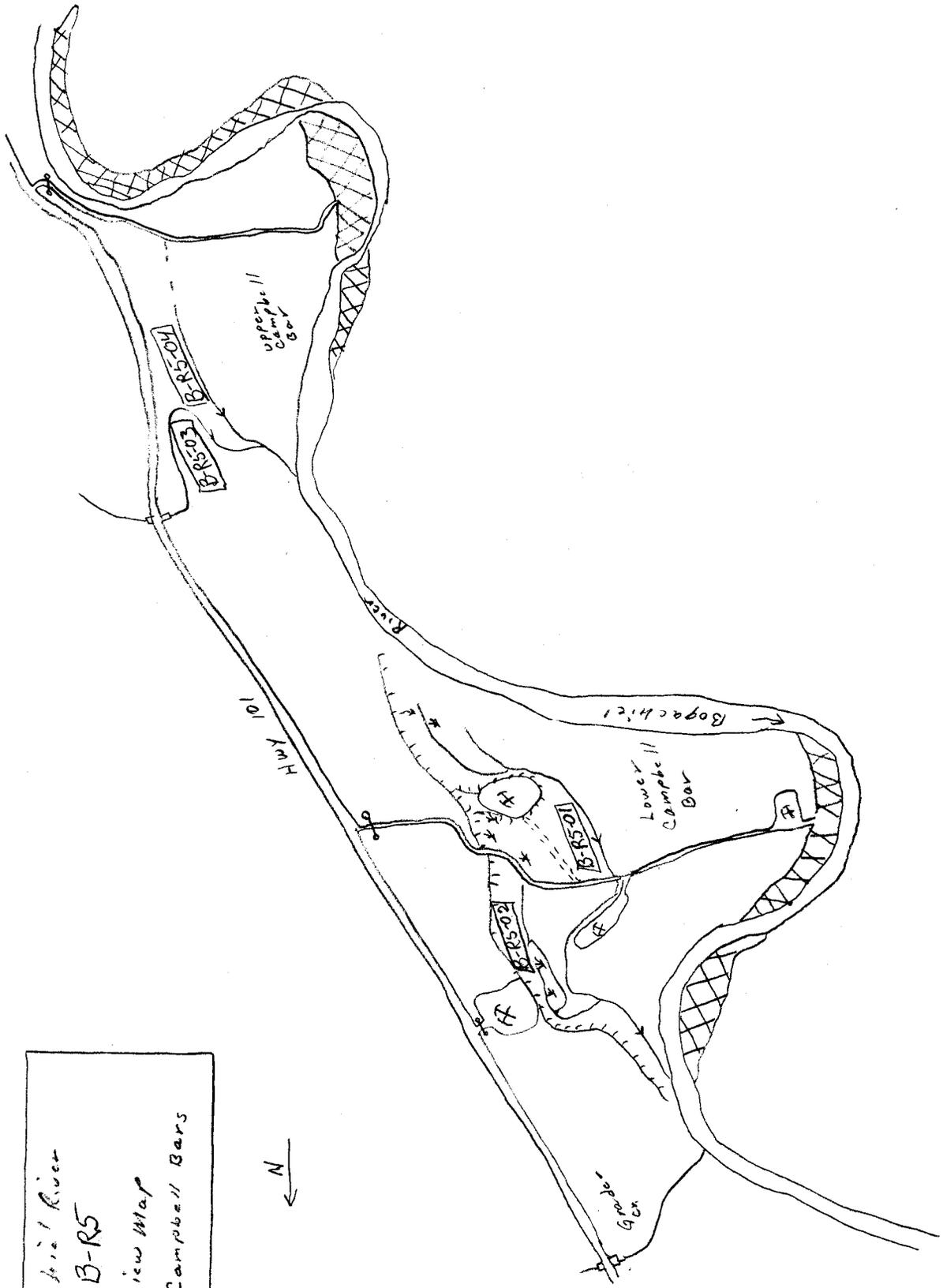
Upper Campbell Bar

← Bogachiel River

x x x x x x x x
 Stopped Survey
 Gradient moderate-
 steep



Bogachiel River
SITE: B-R5
Overview Map
Name: Campbell Bars



Bogachiel River
 SITE B-R5
 SITE map
 SITE Name:
 Upper, Lower Campbell Bar

