

SITE NUMBER: B-L5-03
LOCAL NAME: Kallman Spr.
WRIA:

NORTH COAST OFF CHANNEL SITE INVENTORY DATA

RIVER SYSTEM: Bogachiel River **DATE:** 12/29/94 **OBSERVER:** Nettnin

CHANNEL TYPE: Terrace trib.

TRIBUTARY TO: Bogachiel River

LOCATION: LB @ RM: 15.6 (USGS)

LEGAL DESCRIPTION: NW¼, NW¼, SEC 5, T 28 N, R 13 W

<u>WATER TEMP:</u>	UPPER END	LOWER END	RIVER TEMP
	8° C	8° C	5° C

<u>FLOW (CFS):</u>	0.1 - 0.2	1.0 - 1.5	
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SUBSTRATE TYPE: Sand

SITE SIZE: **Length-** 340 m wetted channel; about 300 m intermittent channel
Width- Water surface = 1 - 2 m
Channel = 2 - 2.5 m
Depth- 10 - 15 cm

WATER SOURCE: Groundwater, springwater and runoff

DIRECTIONS TO SITE: Turn off highway 101 to the east 0.5 mi north of MP 185 onto Kallman Rd. At the bottom of the hill (0.4 mi.) the road crosses the channel.

FISH ACCESS AND CURRENT USE: Fish have clear access to this channel and fish have been observed in the channel by Chris Byrnes.

FLOODING POTENTIAL: High. The portion of the channel that was watered at this time lies adjacent to the active flood plain.

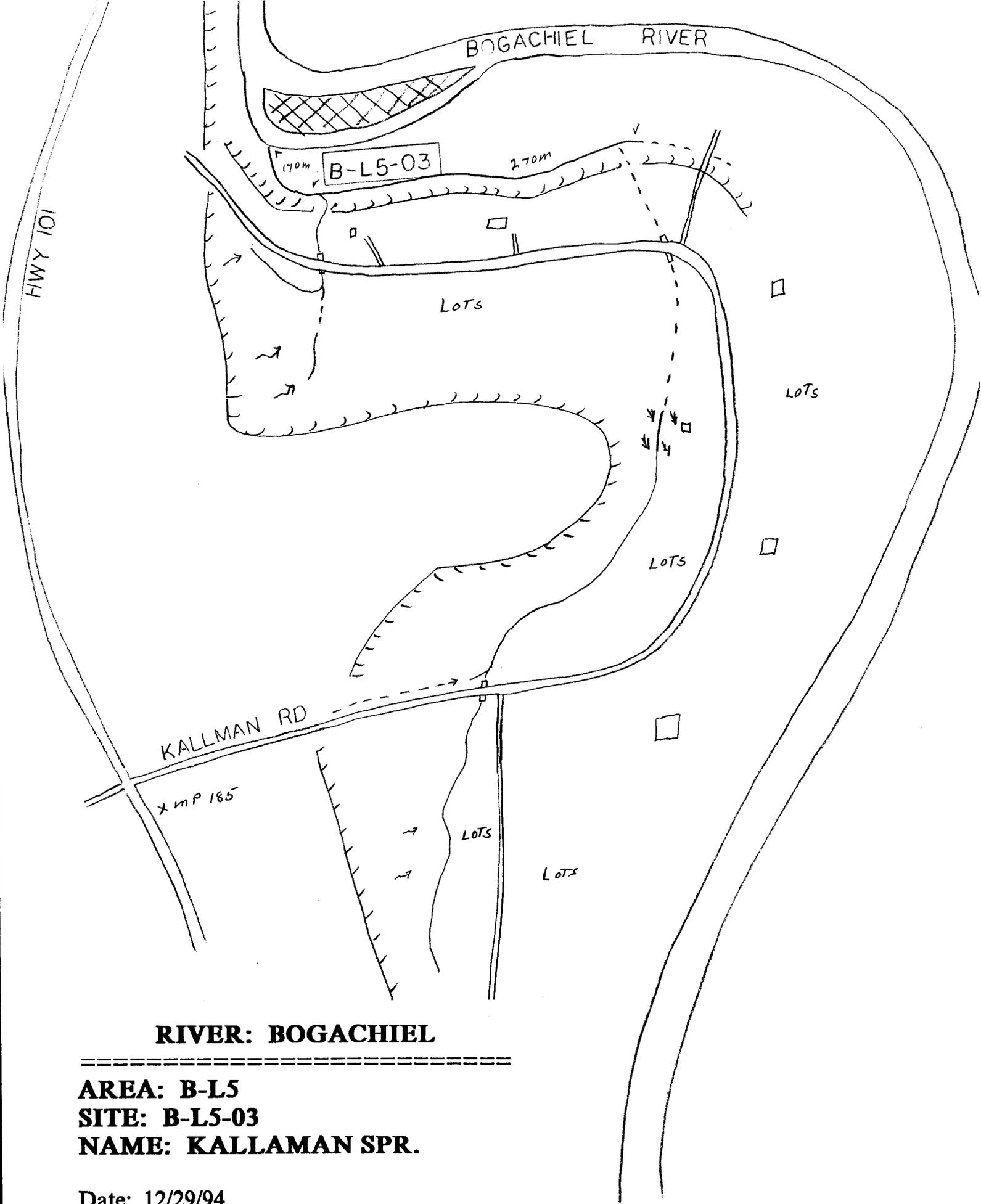
LANDOWNER: Unknown at this time (numerous lots).

COMMENTS & RECOMMENDATIONS:

- This channel was dry when observed on 4/89.
- This channel was surveyed three days after heavy rain fall. The channel at the lowest road crossing was dry for about 100 m.
- The property along this channel is divided into small lots. Some of the lots are developed or in the process of development.
- Those lots being cleared are impacting the upper reach of the channel, which was watered at the time of the survey.

RECOMMENDATIONS:

- This may be a good location for a groundwater channel.



RIVER: BOGACHIEL



AREA: B-L5
SITE: B-L5-03
NAME: KALLAMAN SPR.

Date: 12/29/94

Bogachiel River
 Site: B-15
 Overview

Revised 5/99
 ELIMINATED SITE B-15-02

