

SITE NUMBER: H-L8-03

LOCAL NAME: Unnamed

WRIA:

NORTH COAST OFF CHANNEL SITE INVENTORY DATA

RIVER SYSTEM: Hoh River **DATE:** 8/26/87 **OBSERVER:** Young/Nettnin

CHANNEL TYPE: Terrace tributary

TRIBUTARY TO: Hoh River (H-L8-02)

SITE LOCATION: LB @ River Mile - 17.9 (RM?)

LEGAL DESCRIPTION:

	UPPER END	LOWER END
<u>WATER TEMP.:</u>		57° (taken 8-25-87)
	(for other temps. see pond data sheet)	

DISSOLVED OXYGEN:

<u>AIR TEMP.:</u>	59°
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<u>FLOWS (CFS):</u>	<0.25	0.25-0.5
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SUBSTRATE TYPE: Sand and silt with some gravel.

SITE SIZE: **Length-** Overall length (including ponds) = 1180 m
 Width- (excluding ponds) = 2-6 ft
 Depth- (excluding ponds) = 2-3"

WATER SOURCE: Spring water.

DIRECTIONS TO SITE: See directions to H-L8 area and map. This trib. crosses old grade just beyond Winfield Cr.

FISH ACCESS AND CURRENT USE: A few fish were observed in the lower end of the trib. These fish appeared to be trout. Steep gradient at mouth of trib. may restrict coho access.

FLOODING POTENTIAL: Low

LANDOWNER: Unknown at this time.

COMMENTS & RECOMMENDATIONS: This trib. contains three ponds which may provide overwinter habitat. Steep gradient at mouth probably restricts fry access. (See pond writeups which are attached.)

RIVER SYSTEM: Hoh
SITE NUMBER: H-L8-03
POND NAME: Pond #1

POND DATA SUPPLEMENT

DATE: 8/13/87

OBSERVER: Nettnin

WATER TEMPERATURE: **INLET** **OUTLET**
49° 51° pond 59°-61°

POND SIZE:

LENGTH - est. 150 m
WIDTH - 15' to 20' wetted 30-40 ft overall
EST. MAXIMUM DEPTH - 1 ft ___ < 1-2 ft ___ < 2-3 ft X < 3ft ___ (If dry est. depth from high water mark on bank)

WATER SOURCE: Springs

FISH ACCESS AND CURRENT USE: No fish were observed. A debris problem exists just below the pond. Also, steep gradient at mouth of H-L8-03.

TYPE AND AMOUNT OF IN POND COVER: Some reed type vegetation in lower end, abundant LOD throughout and abundant aquatic vegetation on pond bottom.

COMMENTS: Spring action appears to occur primarily at the lower end of the pond. Flow at outlet was estimated at < 5 gal/min.

POND NAME: Pond #2

POND DATA SUPPLEMENT

DATE: 8/13/87

OBSERVER: Nettnin

WATER TEMPERATURE: **INLET** **OUTLET**
54° 56° pond 54°

POND SIZE:

LENGTH - ~80 m
WIDTH - ~50 m
EST. MAXIMUM DEPTH - 1 ft ___ < 1-2 ft X < 2-3 ft ___ < 3ft ___ (If dry est. depth from high water mark on bank)

WATER SOURCE: Springs and tributary fed.

FISH ACCESS AND CURRENT USE: No fish were observed in pond. If fish can access pond #1 then they can get to pond #2. There is a beaver dam to cross into pond.

TYPE AND AMOUNT OF IN POND COVER: Mostly reed and saw grass type vegetation and some LOD in upper end of pond.

COMMENTS: Flow at outlet of this pond is 0.25-0.5 CFS.

RIVER SYSTEM: Hoh
SITE NUMBER: H-L8-03
POND NAME: Pond #3

POND DATA SUPPLEMENT

DATE: 8/13/87

OBSERVER: Nettnin

	<u>INLET</u>	<u>OUTLET</u>
<u>WATER TEMPERATURE:</u>	53°	57° pond 60°

POND SIZE:

LENGTH - est. ~100 m

WIDTH - ~50 m

EST. MAXIMUM DEPTH - 1 ft ___ < 1-2 ft ___ < 2-3 ft X < 3ft ___ (If dry est. depth from high water mark on bank)

WATER SOURCE: Springs and terrrace tributary fed.

FISH ACCESS AND CURRENT USE: No fish were observed in pond. Some debris in channel H-L8-03 between pond #2 and pond #3 may be a problem. Beaver dam at outlet may also restrict access. Also steep gradient at lower end of H-L8-03. Beaver dam at outlet may also restrict access. Also, steep gradient at lowere end of H-L8-03.

TYPE AND AMOUNT OF IN POND COVER: LOD appears to be major cover in this pond (abundant). Some saw grass and reeds in lower end.

COMMENTS: The upper end of this pond was not checked for other inlets. The flow at the outlet of this pond was ~0.25 CFS.

Site: L-8
Map C
H-18-03

11000

Channel H-18-02

Steep gradient
may be impossible to
pre-smolts

190m

100m

L.O.D. in Creek

Winfield Creek

to Hwy 101

100m

old grade
100m x 50m

650

20m

Springs

110m

Beaver dam

80m x 50m

Pond 2

Springs

190m

L.O.D.

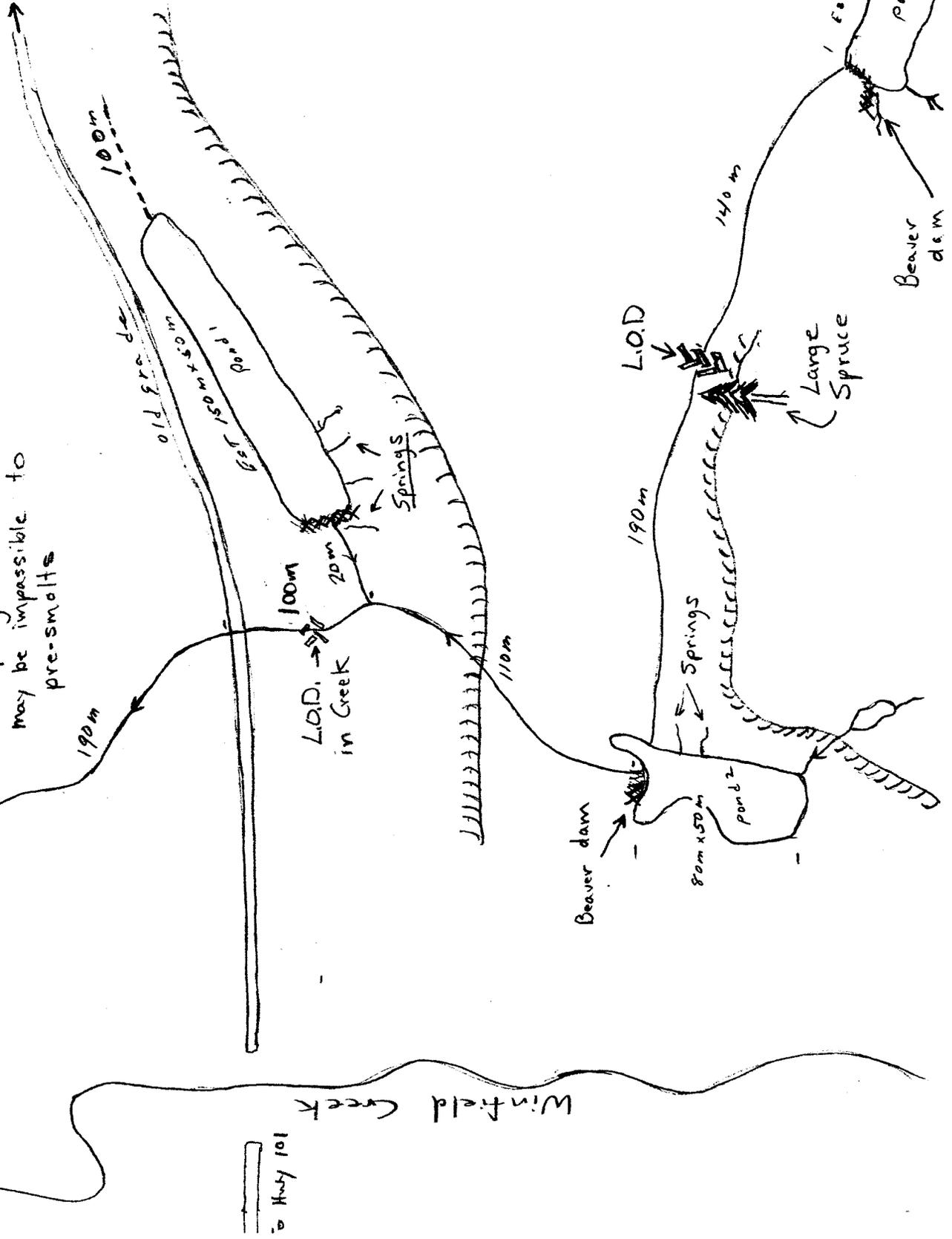
Large Spruce

140m

Beaver dam

100m x 50m

Pond 3



Site: H-18

Overview Map

