

SITE NUMBER: H-R9-06

LOCAL NAME: Unnamed

WRIA:

NORTH COAST OFF CHANNEL SITE INVENTORY DATA

RIVER SYSTEM: Hoh **DATE:** 9/2/87 **OBSERVER:** Young

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

TRIBUTARY TO: Hoh River (20.0422)

SITE LOCATION: RB @ River mile - 22.9 - 23.0

LEGAL DESCRIPTION:

	UPPER END	LOWER END
<u>DISSOLVED OXYGEN:</u>		

WATER TEMP.: (No D.O. or temperature data was taken on this date.)

AIR TEMP.:

FLOW (CFS): < 0.25 < 0.25

SUBSTRATE TYPE: Gravel, sand and silt in upper reaches and below the Upper Hoh Rd. Muddy and well vegetated with saw grass and skunk cabbage in the small swampy area north of the Upper Hoh Rd.

SITE SIZE: **Length-** Swamp is approximately 100 m wide X 120 m long. Inlet and outlet channels of swamp total approximately 500 m.
Width- Channel width (excluding swamp)= 3-6 ft
Depth- 2-4 in (Swamp = 0.5-2 ft in winter)

WATER SOURCE: Some spring action. Valley wall run off in winter.

DIRECTIONS TO SITE: North on Hwy 101. Turn right between mile post 178 and 179 onto the Upper Hoh Valley Rd. (as if going to the Hoh Rain Forest). Continue on this road about 6 miles until coming to the a small settlement which includes the Westward Hoh Resort. The Upper Hoh Rd. crosses the outlet channels of the swamp area just to the east of this settlement and west of the Rock (Lindner) Creek bridge.

FISH ACCESS AND CURRENT USE: No current use due to low flow. Swamp may offer winter habitat. Access depends on winter flows in H-R9-05.

FLOODING POTENTIAL: Flooding potential from river is low.

LANDOWNER: Unknown.

COMMENTS & RECOMMENDATIONS: The small swamp in H-R9-06 is fed by two small tribs which run off the steep side-slope of the valley. The two outlet channels from the swamp pass under the Upper Hoh Rd. through small concrete culverts and into the upper end of channel H-R9-05. This swamp may offer the best overwinter habitat in the H-R9 area.

NORTH COAST OFF CHANNEL SURVEY
SUBSEQUENT SITE EVALUATION FORM

River System: Hoh

Channel No.: H-R9-06

Site Name: Unnamed

WRIA:

DATE: 1/27/88

OBSERVER: R. Young

Small swamp in area H-R9-06 : This swamp is located at the east end of the H-R9 area. It lies at the base of the valley wall just north of the Upper Hoh Valley Rd.

Though the weather has been relatively dry, the area currently contains a good deal of ponded water. The swamp is very shallow with the maximum water depth of not more than one (1) foot. It is fed along its north side by two small valley wall tribs. The eastern-most trib appears to be the primary water source at this time with a flow of 0.25 to 0.5 cfs and a current water temperature of 48 F.

There are two egress channels which pass under the Upper Hoh Rd (via culverts) and lead to the upper end of channel H-R9-05. Most of the water currently exits via the western-most egress. Water exiting the east end of the swamp flows in a ditch on the north side of the Upper Hoh Rd and out the western egress channel to channel H-R9-05. Very little water was seen in the eastern-most egress channel at this time.

Even though the habitat looks quite good, with lots of marsh grass, brush and other cover throughout the swamp, no fish were observed in the area. While no evident barriers to fish migration were seen, it is questionable whether fish will find their way up channel H-R9-05 and into H-R9-06. Setting of minnow traps and/or electro-shocking of this area to determine current fish use, may be desired.

A beaded channel or deepening of the existing swamp area may be feasible if the area is accessible, or can be made accessible to juvenile coho.

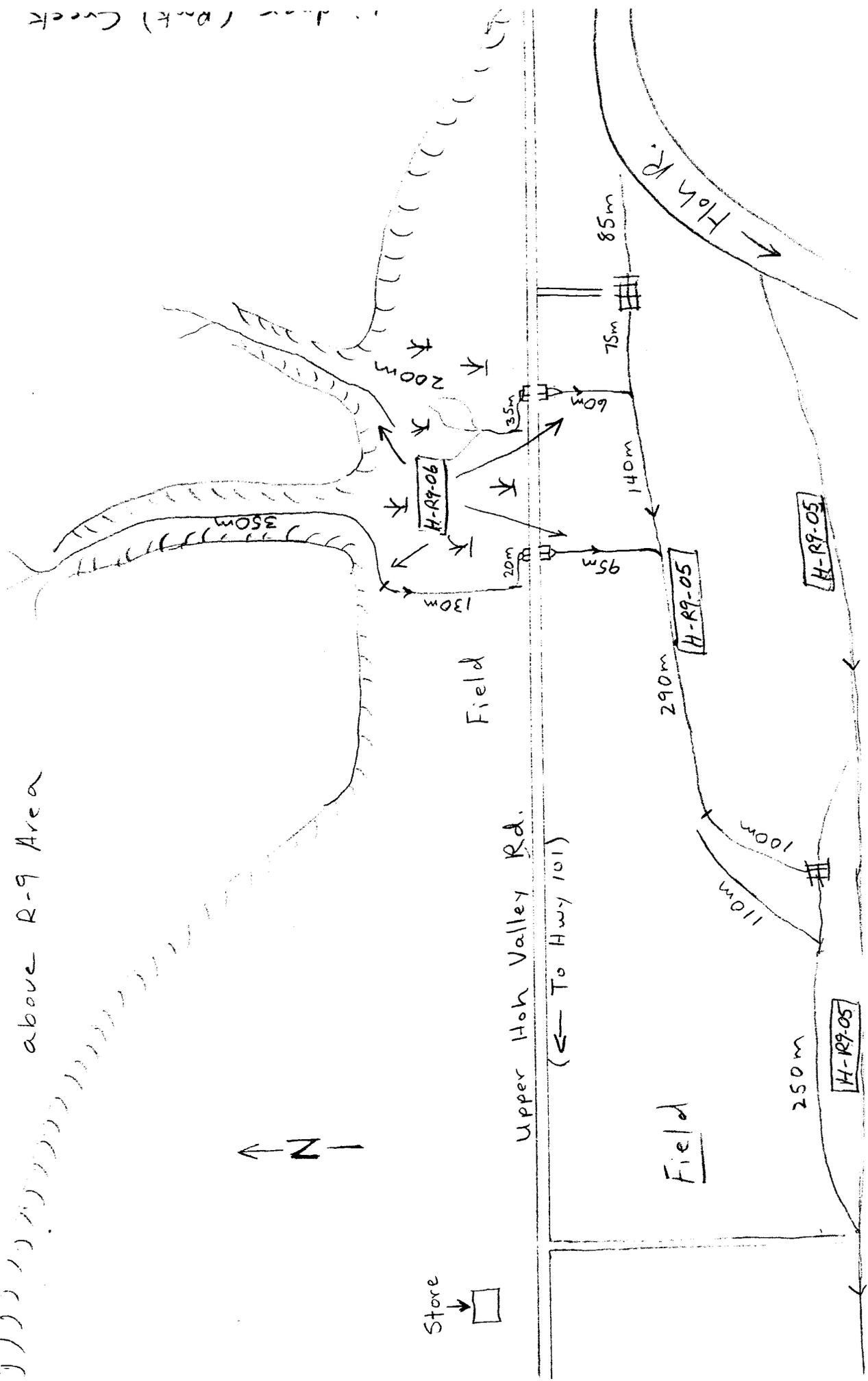
Hoh River

Site: R-9

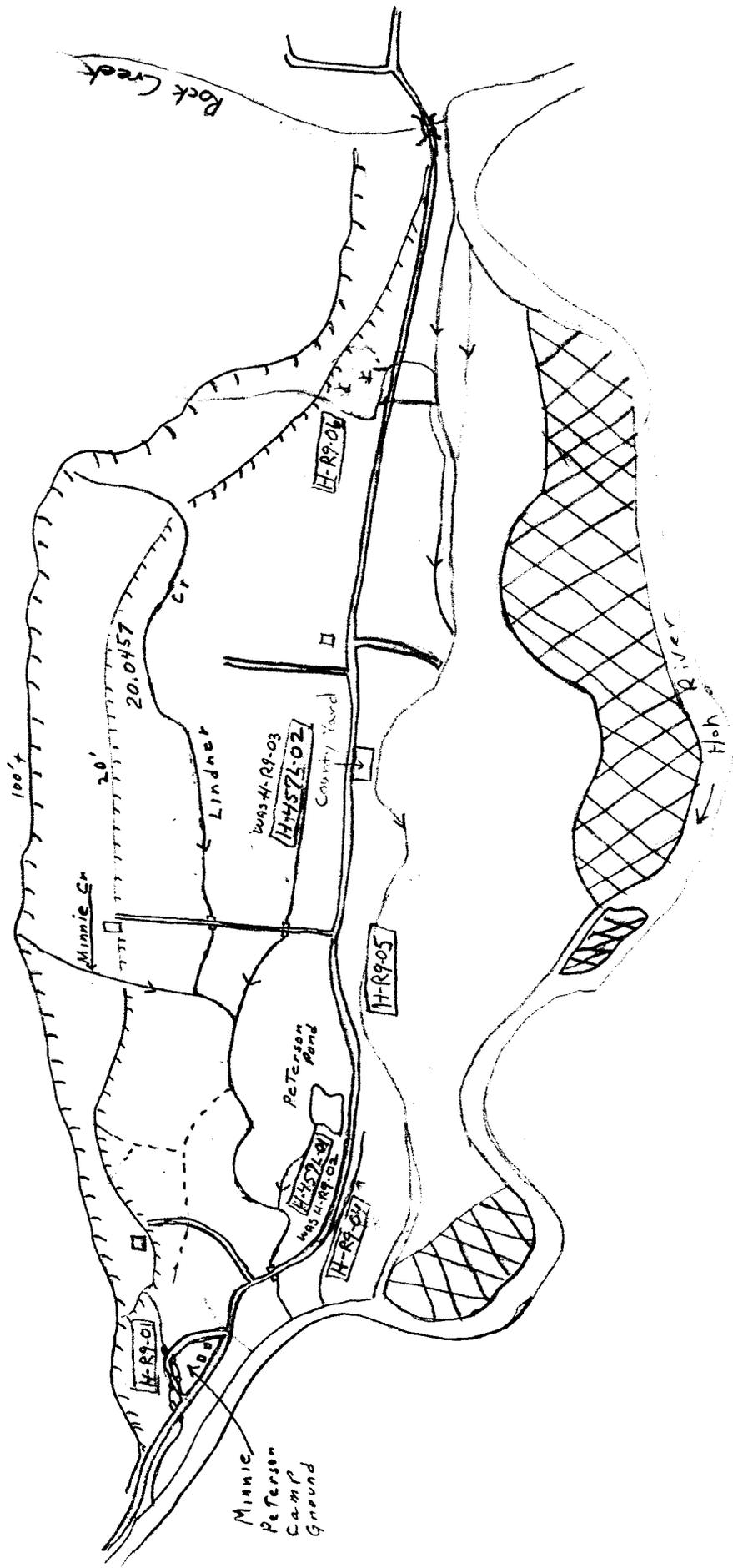
Channels: H-R9-05 cont., H-R9-06

Map Date: 9/87

Terrace is 160-200 ft above R-9 Area



... (part) Creek



Hoh River
 Site: H-R9
 Overview Map
 Map Date: 9/87
 Revised: 1/90
 11/97

SITE H-R9-02 WAS CHANGED TO H-457L-01