

STATE OF WASHINGTON  
**DEPARTMENT OF FISH & WILDLIFE**  
**HABITAT PROGRAM**  
Salmonid Screening, Habitat Enhancement &  
Restoration Division (SSHEAR)

**OFF-CHANNEL SITE INVENTORY DATA**

**General Information:**

<b>Region:</b> North Coast	<b>Observer(s):</b> Powell
<b>River System:</b> W.F. Dickey (20.0097)	<b>Date:</b> 3/8/95
<b>Site Identifier:</b> WD-160L-01	<b>WRIA:</b> 20.0161 D
<b>River Mile Location:</b> 1.1 mi. - R.M. measured using hip chain	<b>RB/LB:</b> LB
<b>Local Name:</b> Unnamed	<b>Trib. to:</b> 20.0160 Haehule Creek
<b>Legal Description:</b> NE¼ Sec 36 T31N R14W	<b>County:</b> Clallam
<b>Habitat Type:</b> Terrace tributary	
<b>Landowner:</b> <input type="checkbox"/> Federal <input checked="" type="checkbox"/> State <input type="checkbox"/> County <input type="checkbox"/> Other Government <input checked="" type="checkbox"/> Private - Rayonier Timberlands Inc. - Department of Natural Resources	

**Directions to site:**

Go north from Forks on Hwy 101 about 8.4 mi. then turn left at the Lake Pleasant Grocery Store (0.4 mi. north of MP 200) onto Lake Pleasant Road. Stay on the main road going past the community park and across the Lake Cr. bridge. Turn right and continue up the county road (along the N.W. shore of the lake) to the end of the pavement. This road then becomes the 9000 line. Continue on the 9000 for 16.5 mi to a gate (just past the jct of the D-5000, a key is required to get through the gate. A key can be acquired at the Rayonier Timberlands Inc. office or the DNR office.). Continue through the gate for 3.3 mi to the junction of D-9000 and 16-E. Stay to the right (straight) and follow the D-9000 for 1.2 mi; take a right (22-E) and follow (straight) for ~0.15 mi to WD-0160 double culvert crossing. Follow WD-0160 upstream for 400m to LB trib. This is WD-160L-01.

**Habitat Information:**

**Water source:**  
- Surface runoff, and springs.

**Intermittent/year-around:** Unknown at this time. Probably intermittent.

**Estimated flows (cfs):** 40 - 60 gpm

**Water temperatures:** 7°C

**Adjacent stream temperature:** 7°C (WD-0160)

**Other water observations:**

- Clear water.
- High gradient characteristics; steep slopes, and more rocky.

**Site area measurements:**  Indirect  Direct  Combination

Width: Channel- 0.75 - 1.5 m

Depth: Channel- 7 - 15 cm

Total length surveyed: 250 m

There is an estimated (from aerial) 400+ m of habitat above end point of survey.

**Total existing habitat area (est.):** 190+ m<sup>2</sup> (surveyed)

Spawning area: 190 m<sup>2</sup>

Impounded area: 0

Other rearing area: 0

**Spawning habitat conditions:**  None  Poor  Fair  Good  Excellent

**Describe spawning habitat:**

- Substrate has more rubble than gravel.

**Rearing habitat conditions:**  None  Poor  Fair  Good  Excellent

**Describe pond and other rearing habitat:**

- This stream experiences high flows.
- No pools or refuge areas were observed
- Cover is provided by woody debris and overhanging brush. There is a canopy of conifer and alder throughout most of the system.

**Unaccessible habitat:** None

**Wetland information:**  Bog  Marsh  Scrub-shrub Wetland  Forested Wetland

- There are no associated wetlands.

**Flooding potential:**  Low  Medium  High

**Fish Information:**

**Site entry condition to (WD-0160):**  Poor  Fair  Good

- Channel has open access to Haehule Creek.

**Coho access and use:** Juvenile-  Unknown  None  Poor  Fair  Good

Adult-  Unknown  None  Poor  Fair  Good

- Juvenile access is restricted by intermittent flows in WD-0160.
- The triple culverts (WD-0160) on the D-9000 inhibit fish passage leading to this system.

**Other species access and use:**  Chum  Pink  Sockeye  Res. trout  Trout  
- It is unknown at this time, if any trout use this site.

**Habitat Improvements:**

**Enhancement opportunities:**

- Maintain integrity of system.

**Additional Comments:**

**Attachments Available:**

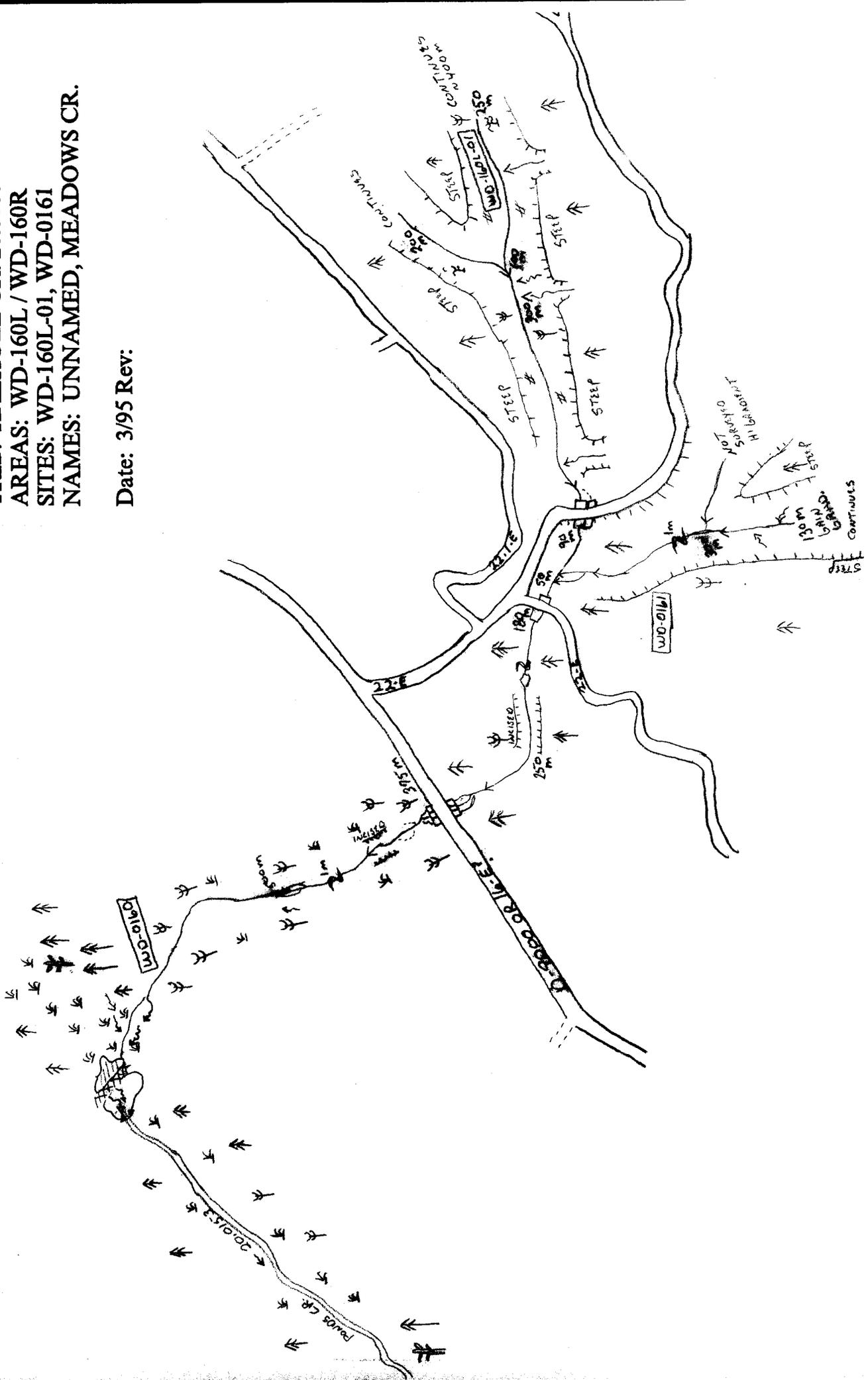
**Contact respective SSHEAR habitat biologist for the following checked items:**

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Aerials          | <input type="checkbox"/> Sketch           | <input type="checkbox"/> Maps              |
| <input type="checkbox"/> Other references | <input type="checkbox"/> Spawning surveys | <input type="checkbox"/> Juvenile trapping |

RIVER: W.F. DICKEY

TRIB: HAEHULE CR. 20.0160  
AREAS: WD-160L / WD-160R  
SITES: WD-160L-01, WD-0161  
NAMES: UNNAMED, MEADOWS CR.

Date: 3/95 Rev:



N

