



**Habitat Information:**

**Water sources:** Surface runoff and springs

**Intermittent/year-around:** Unknown, probably intermittent

**Estimated flows (cfs):** Lower end: 0.1 - 0.2 Upper end: 0.01 - 0.03

**Water temperatures:** Lower end: 7.5°C Upper end: 7.5°C

**Adjacent stream temperature (M.F. Dickey 20.0145):** 9.5°C

**Other water observations:** Tannic colored

**Site area measurements:**  Indirect  Direct  Combination

Widths: Channel- 0.1 - 0.7 m Ponds- NA Wetlands- 8 - 10 m  
Depths: Channel- 10 - 15 cm Ponds- NA Wetlands- 5 - 10 cm  
Total length (includes ponds and wetlands): 80 m

**Total existing habitat areas (est.):** 50 m<sup>2</sup>

Spawning area: 0  
Impounded area: NA  
Other rearing area: 50 m<sup>2</sup>

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

**Describe spawning habitats:** None available

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

- Most of the stream is in an incised channel, so velocities are a constant problem.
- Stream side cover is provided by salmonberries and salal.
- Good shade is created by a 20 - 30 year old mixed forest.

**Describe pond and other rearing habitats:** NA

**Describe unaccessible habitats:** NA

**Describe wetlands:**  Bog  Marsh  Scrub-shrub Wetland  Forested Wetland

- A small mid slope sedge marsh.
- Plants that are present include but not limited to: woolly sedge (Scirpus cyperinus), small-fruited bulrush (Scirpus microcarpus), slough sedge (Carex obnupta), soft rush (Juncus effusus), Skunk Cabbage (Lysichitum americanum).

**Flooding potential:**  Low  Medium  High

- Site is located on a terrace above the river and is not influenced by a valley wall trib.

**Fish Information:**

**Site entry condition to M.F. Dickey:**  Poor  Fair  Good

- The channel egresses into an eddy.

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

Adult  Unknown  None  Poor  Fair  Good

- Juvenile access is clear, but it is unknown if fry use this stream.

- Adult access is open, but limited to high flows or freshets.

**Other species access and use:**  Chum  Pink  Sockeye  Chinook  Trout

- It is not known if trout use this site.

**Habitat Improvements:**

**Enhancement opportunities:**

Possible project type: Maintain the integrity of the stream.

Equipment access: NA

Potential benefit: NA

**Additional Comments:**

**Attachments Available:**

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

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

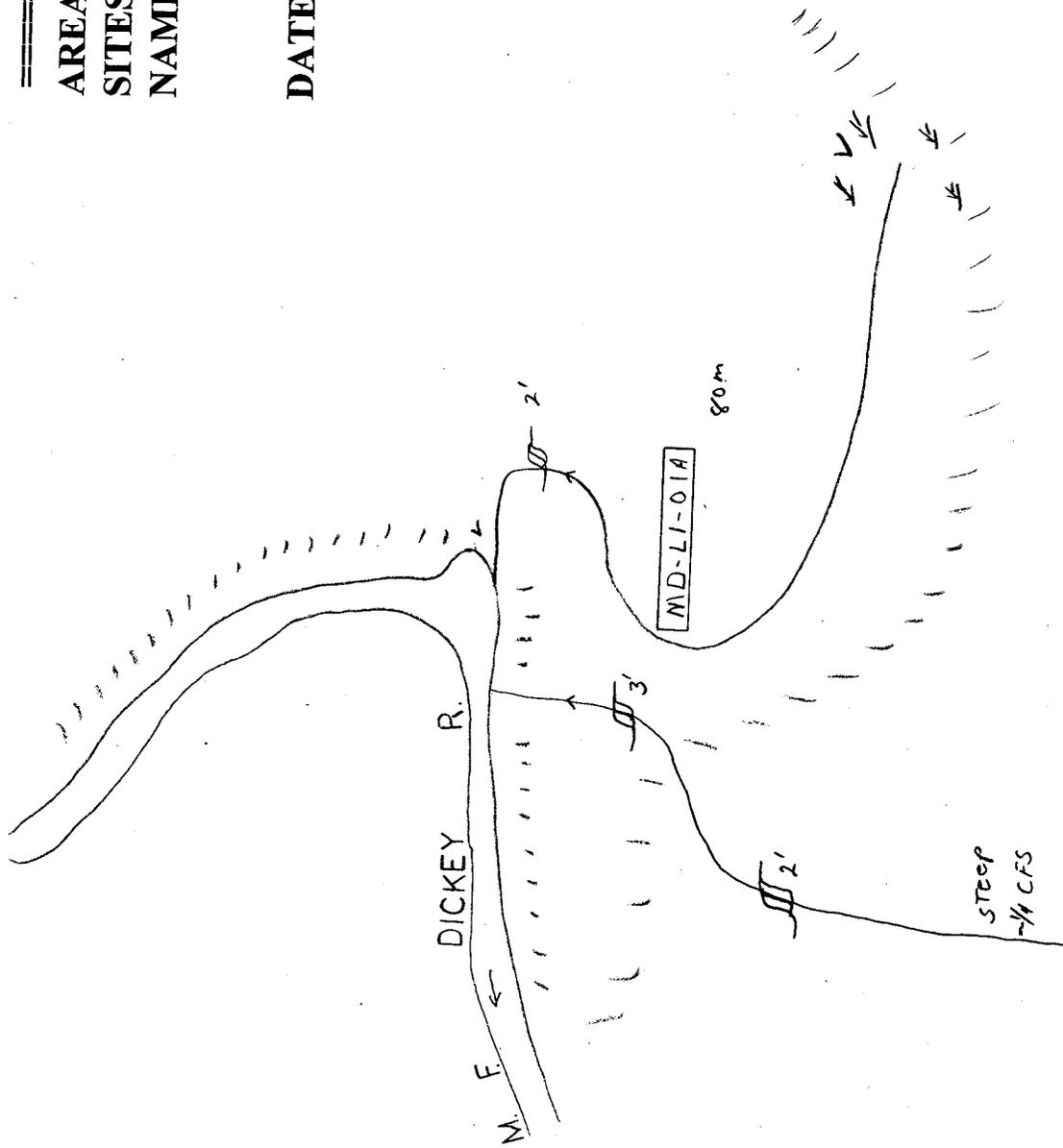
RIVER: M.F. DICKEY

AREA: MD-L1

SITES: MD-L1-01A

NAME: UNNAMED

DATE: 4/95 REV:



RIVER: M.F. DICKEY

AREA: MD-L1

AREA MAP

DATE: 12/95

