STATE OF WASHINGTON

DEPARTMENT OF FISH & WILDLIFE

HABITAT PROGRAM

Salmonid Screening, Habitat Enhancement & Restoration Division (SSHEAR)

OFF-CHANNEL SITE INVENTORY DATA

General Information:

Region: North Coast

Observer: Nettnin

River System: M.F. Dickey

Date: 4/26//95

Site Identifier: MD-L1-03

WRIA: 20.0145 J

River Mile Location: 0.3 mi.

RB/LB: RB

Local Name: Unnamed

Trib. to: 20.0145 I

Legal Description: SW¼ Sec 23 T30N R14W

County: Clallam

Habitat Type: Valley wall tributary

Landowner: () Federal () State () County () Other Government (X) Private
Rayonier Timberland Operations Company

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 NW shore of the lake) to the end of the pavement. This road then becomes the 9000 line. Continue on the 9000 for about 15.0 mi. to the junction of the D-9050. The culvert crossing is MD-L1-03. The M.F. Dickey bridge is about 0.2 mi. beyond.

Area Overview:

This tributary sources on the valley wall. The drainage is about 40 acres of 5 - 10 year old plantation. The upper reach is steep until below the road, where it becomes moderate and joins another first order stream before it flows into MD-L1-02. It recruits gravel for MD-L1-02 and the M.F. Dickey River.

Habitat Information:

Water sources: Surface runoff and springs

Intermittent/year-around: Unknown, probably intermittent.

Estimated flows (cfs): Lower end: 0.1 - 0.3 Upper end: 0.01 - 0.1

Water temperatures: Lower end: 9.0°C Upper end: 9.0°C

Adjacent stream temperature (MD-L1-02 20.0145??): 9.5°C

Other water observations: Tannic colored

Site area measurements: () Indirect (X) Direct () Combination

Widths:	Channel- 0.5 - 1.2 m	Ponds- NA	Wetlands- NA
Depths:	Channel- 15 - 30 cm	Ponds- NA	Wetlands- NA

Total length (includes ponds and wetlands): 150 m

Total existing habitat areas (est.): 200 m^2
Spawning area: 10 m^2
Impounded area: 0
Other rearing area: 190 m^2

Spawning Habitat conditions: () None () Poor () Fair (X) Good () Excellent

Describe spawning habitats:
- The gravel is excellent, however, lack of water will limit spawning efforts.

Rearing habitat conditions: () None () Poor (X) Fair () Good () Excellent
- Rearing habitat is limited due to the small size and moderate gradient of this stream.
- Stream side cover is provided by salmonberries and salal.
- Good shade is created by a 20 - 30 year old mixed RMZ with alder being the more dominant species..

Describe pond and other rearing habitats: NA

Describe unaccessible habitats: NA

Describe wetlands: () Bog () Marsh () Scrub-shrub Wetland () Forested Wetland
- There are no wetlands associated with this stream

Flooding potential: () Low (X) Medium () High
- May be flashy due to steepness of gradient.

Fish Information:

Site entry condition to MD-L1-02: () Poor () Fair (X) Good

Coho access and use: Juvenile (X) Unknown () None () Poor () Fair () Good
Adult (X) Unknown () None () Poor () Fair () Good
- Juvenile access is clear, but no fish were observed and minnow trapping has not been conducted.
- No adult coho or redds were observed.

Other species access and use: () Chum () Pink () Sockeye () Chinook () Trout
- No other species were observed, but trout could readily use this stream.

Habitat Improvements:

Enhancement opportunities:
Possible project type:
-Maintain the integrity of the stream.
Equipment access: Good
Potential benefit:

Additional Comments:

Attachments Available:

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

(X) Aerials	(X) Sketch	(X) Maps	() Culvert report
() Other references	() Spawning surveys	(X) Juvenile trapping	() Fishway report

NORTH COAST OFF CHANNEL SURVEY
SUBSEQUENT SITE EVALUATION FORM

River System: M.F. Dickey

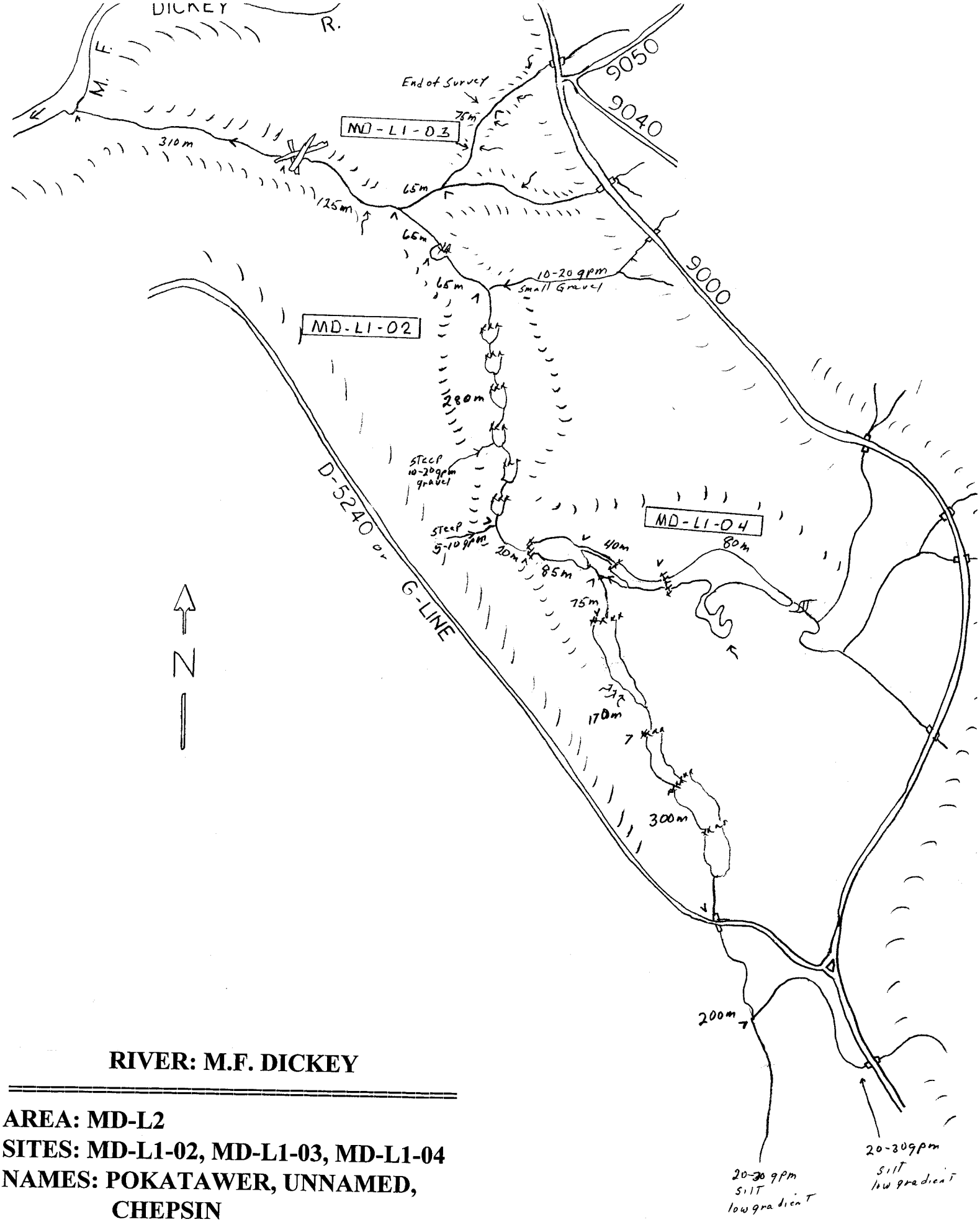
Site No.: MD-L1-03
WRIA:
Site Name: Unnamed

DATE: 2-13-96 **OBSERVER:** Darrow, Nettnin

TRAP	DATE SET	TEMP	DATE PULLED	TEMP		CATCH COHO UMRK	RBT MRK	CUTT	COTTID
6	2/13	6° C	2/14	6° C	0	0	0	0	0
7	2/13	6° C	2/14	6° C	1	0	0	0	0
8	2/13	6° C	2/14	6° C	1	0	0	1	2

COMMENTS:

- Trap #6 was set about 150 ft below the 9000 line, culvert is bad however, there is no usable habitat above the road. This is a tributary to MD-L1-03.
- Trap #7 was set about 40 ft below the 9000 line.
- Trap #8 was set abut 200 ft below the 9000 line. One crayfish was also caught.



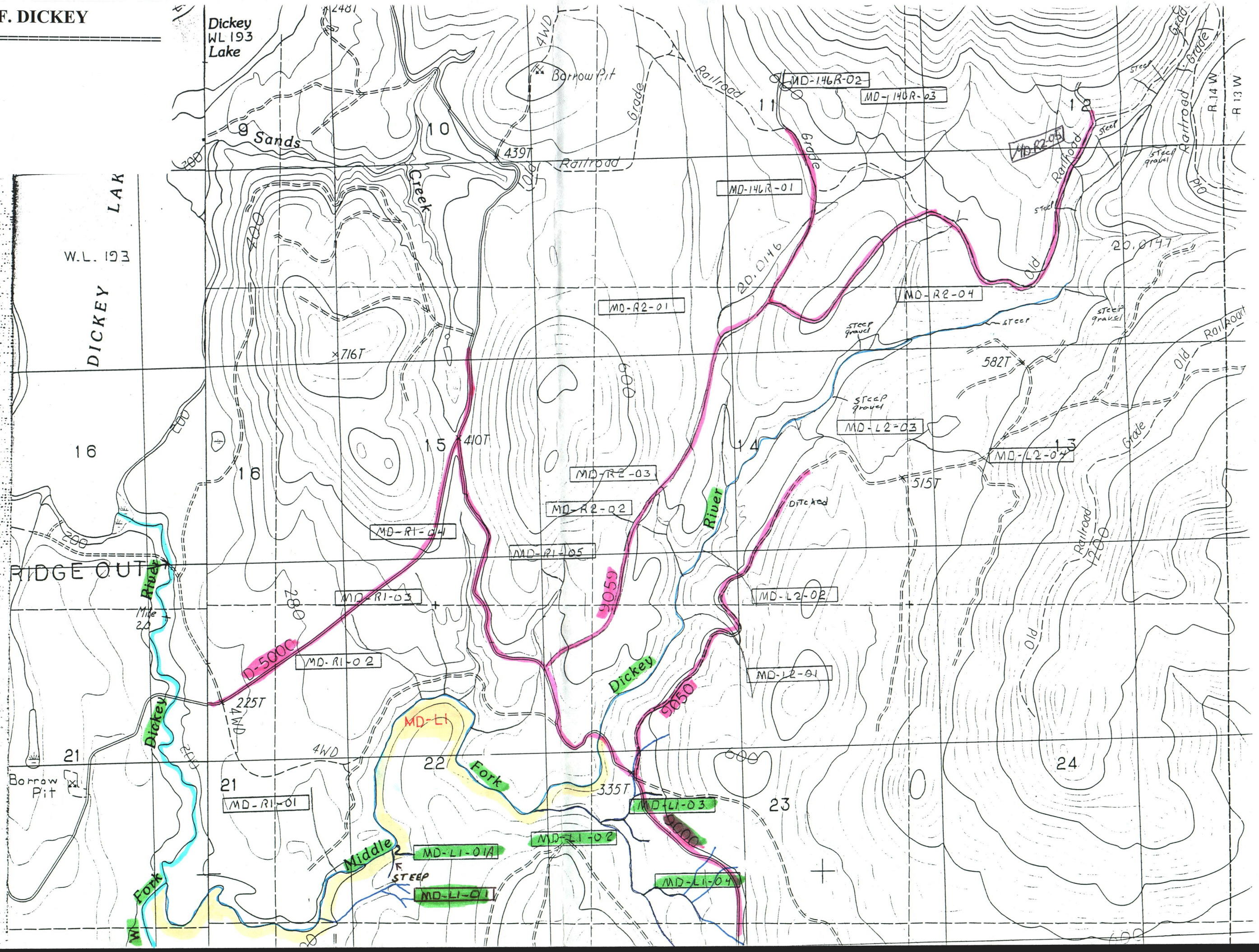
RIVER: M.F. DICKEY

AREA: MD-L2
SITES: MD-L1-02, MD-L1-03, MD-L1-04
NAMES: POKATAWER, UNNAMED, CHEPSIN

DATE: 4/95 REV:

RIVER: M.F. DICKEY

AREA: MD-L1

AREA MAP

DATE: 12/95