

SITE NUMBER: WD-R1-04

LOCAL NAME: Unnamed

WRIA:

NORTH COAST OFF CHANNEL SITE INVENTORY DATA

RIVER SYSTEM: W.F.Dickey

DATE: 3/19/93

OBSERVER: Nettnin

CHANNEL TYPE: Valley Wall Tributary

TRIBUTARY TO: W.F. Dickey R.

SITE LOCATION: R.B. @ River Mile: 9.8 (USGS map)

LEGAL DESCRIPTION: SW ¼, SW ¼, SEC 19, TWP 29 N, RNG 14 W.

	UPPER END	LOWER END	RIVER TEMP
<u>WATER TEMP:</u>	7.0° C	7.0° C	6.5° C

<u>FLOW (CFS):</u>	0.5 - 1.0	0.5 - 1.0
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SUBSTRATE TYPE: Gravel - sandy/gravel (Spawning quality)

SITE SIZE: **Length-** 335 m
 Width- Water surface = 1 - 2 m
 Channel = 3 - 4 m
 Depth- 8 - 10 cm **Max-** 50 - 60 cm

WATER SOURCE: The primary water source is valley wall drainage. There are some small springs present along the stream banks.

DIRECTIONS TO SITE: Head north from Forks on Hwy 101. Turn left just beyond mp 193 (1.0 mi. north of Forks) onto the La Push Rd. Proceed west on the La Push Rd about 3.1 miles. Turn right onto the Quillayute Rd. and continue west for 4.0 mi. Turn right onto Mina Smith Rd. (at Quillayute Cemetery) and proceed north about 0.8 mi. Turn left (west), after crossing the Colby Cr. bridge, onto the D-5000 line. Proceed west about 1.25 mile (crossing the Dickey R.) then turn right onto the D-5300 road. A game management gate on this road will likely be locked (key is available from ITT Rayonier). Follow the D-5300 for about 3.5 mi. to the third culvert crossing past the D-5325. The culvert crossing is WD-R1-04.

FISH ACCESS AND CURRENT USE: This channel has a nice egress into a glide and a moderately - gentle gradient. Ten to fifteen 1+ fry were seen, species is unknown.

FLOODING POTENTIAL: Low. Some backwater flooding will affect the lower most reach but this would be minimal.

LANDOWNER: Unknown at this time (probably ITT Rayonier)

COMMENTS & RECOMMENDATIONS: This channel has:

- A nice egress into a glide.
- A moderately - gentle gradient, with fair to good pools and cover.
- Poor shade, RMZ has blown down and the conifer plantation is only about ten years old.
- High velocity flows at times.

(Continued on next page)

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COMMENTS & RECOMMENDATIONS: (Continued)

- Good spawning habitat with good quality gravel.
- five foot culvert under the D-5300, there is no problem at this time.

Recommend:

- Potential for a control above the culvert.
- Maintain the integrity of this gravel producing stream.

DATE: 1/4 - 1/5/95

OBSERVER: Darrow, Nettin

MINNOW TRAPPING REPORT

TRAP	DATE		DATE		COHO	CATCH			COTTID
	SET	TEMP	PULLED	TEMP		TROUT		0+	
						RBT	CUTT		
1	1/4	4.0°C	1/5	4.0°C		0	0	0	0
2	1/4	4.0°C	1/5	4.0°C	1	0	0	0	13
TOTALS:					1	0	0	0	13

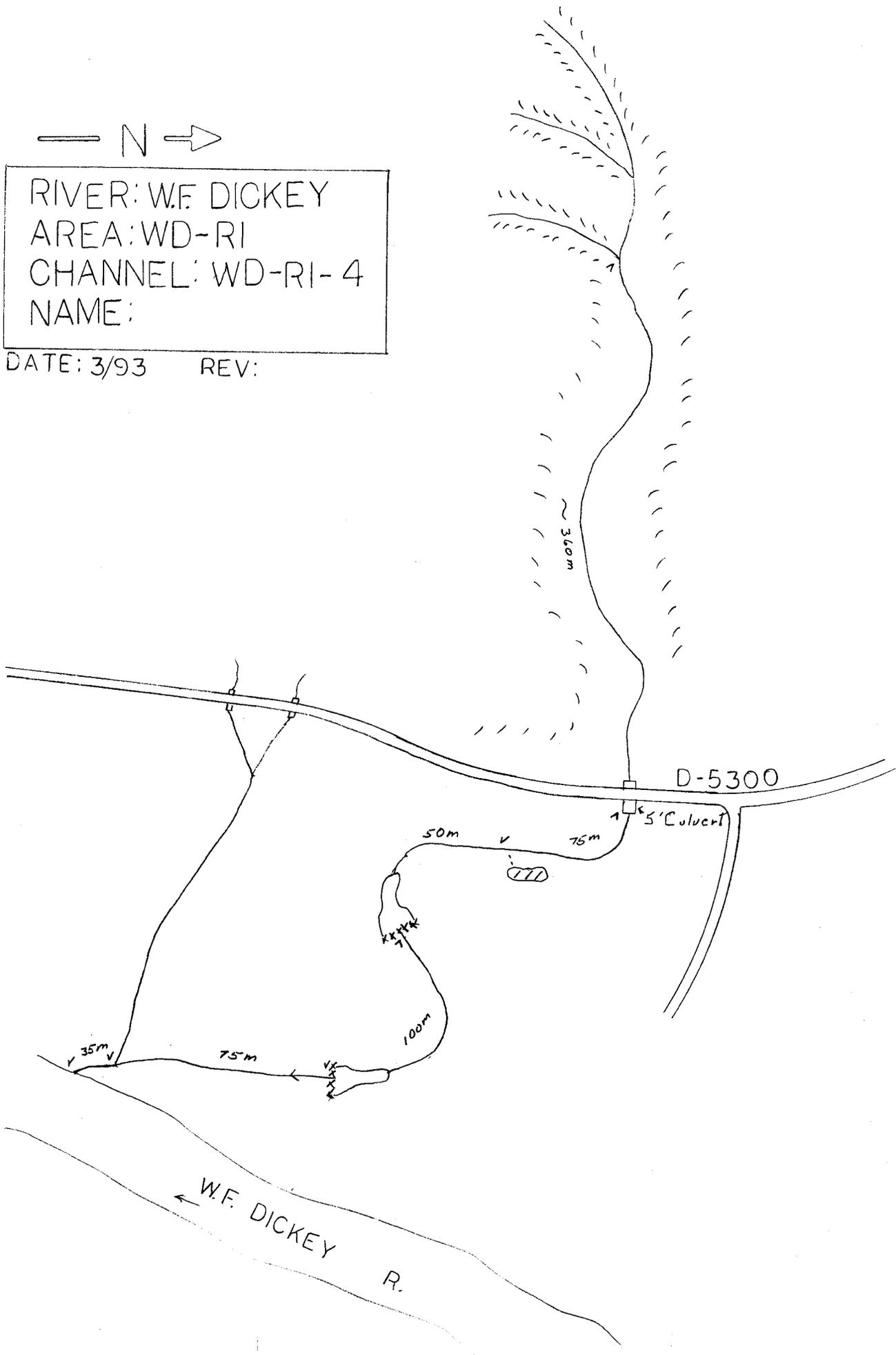
COMMENTS:

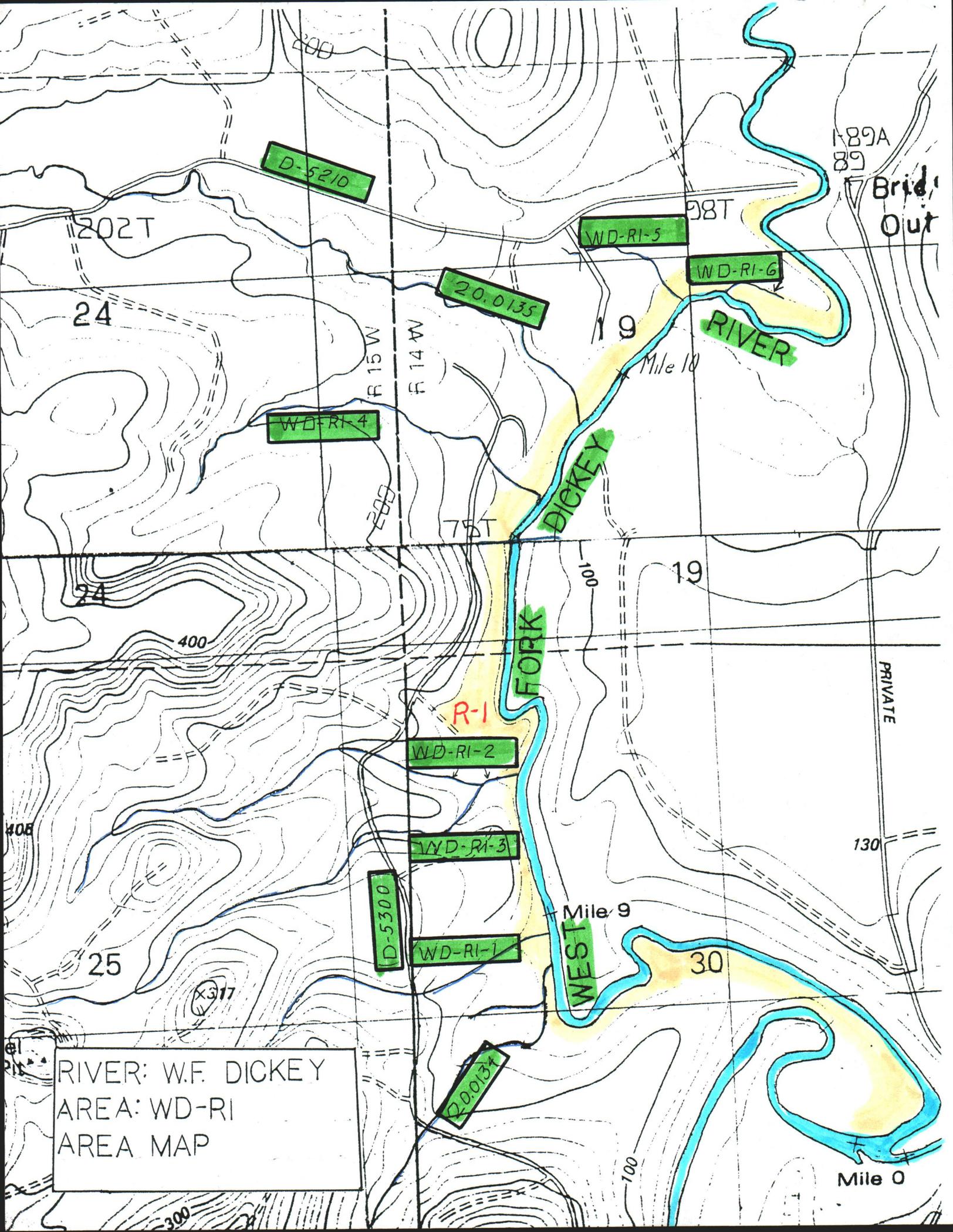
- Trap #1 was set just above the culvert. No cover in the pool.
- Trap #2 was set 30 - 40 meters above the culvert.
- Good culvert, partially submerged.



RIVER: W.F. DICKEY
AREA: WD-RI
CHANNEL: WD-RI-4
NAME:

DATE: 3/93 REV:





RIVER: W.F. DICKEY
AREA: WD-RI
AREA MAP