SITE NUMBER: WD-L5-05
LOCAL NAME: Unnamed
WRIA:

NORTH COAST OFF CHANNEL SITE INVENTORY DATA

RIVER SYSTEM: W.F. Dickey **DATE:** 4/13/94 **OBSERVER:** Powell

CHANNEL TYPE: Terrace Tributary

TRIBUTARY TO: W.F Dickey

SITE LOCATION: LS @ RM 22.7 WRIA

LEGAL DESCRIPTION: NW¼, NW¼, Sec 10, T30N, R14W

	UPPER END	LOWER END	LAKE TEMP
WATER TEMP:	9.0° C	9.0° C	

FLOW (CFS): 20 - 40 gpm 50 - 70 gpm

SUBSTRATE TYPE: Silt, some gravel

SITE SIZE: **Length-** 300+ m
Width- Water surface = 0.25 - 1.25 m Channel = 15 cm - 1 m
Depth- avg = 5 - 15 cm max = 30 cm

WATER SOURCE: Springs and surface runoff

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 Rd. 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, an R-2 key is required to get through the gate. The key can be acquired at the Rayonier Inc office). Continue through the gate for 1.4 mi. Turn left onto an unmarked road (may have gate at the intersection) for 0.1 mi. At this point there is an old grade to the right. Park here and walk the old grade for about 0.1 mi - the first channel crossing is WD-L5-04 and the second (you will encounter pool) will be WD-L5-05.

FISH ACCESS AND CURRENT USE: No fish observed. Egress blocked by woody debris and channel braids into lake.

FLOODING POTENTIAL: Low

LANDOWNER: Possibly Rayonier, Inc.

COMMENTS & RECOMMENDATIONS:

Comments:
- This channel flows through an area with similar characteristics as WD-L5-03, PCT and 15 - 25 year old conifers. I could only follow it for 80 m before PCT became a barrier.
- I started following the channel again 100 - 150 m upstream.
- Channel still flows through PCT and LOD which appear to cause blockages.
- Channel overflows across an old road grade (no culvert) at about 300 m.
- A 75 x 30 m kidney shaped pool is created by the old road.
- Pool appears to go partially dry during summer months.
- Upstream channel flows through the same plantation and PCT.

Recommendations:
- Low priority for enhancement projects due to an abundance of fish passage barriers.
- Remove barriers.
- Fish passage to pond for overwinter rearing.

RIVER SYSTEM: WF Dickey
SITE NUMBER: WD-L5-05
POND NAME: Slash Pond

POND DATA SUPPLEMENT

DATE: 4-13-94 **OBSERVER:** Powell

	INLET	OUTLET
WATER TEMPERATURE:	9°C	9°C

POND SIZE: 75m x 30m - kidney shaped due to surrounding land features.

LENGTH - 75 m
WIDTH - 30 m
EST. MAXIMUM DEPTH - < 1 ft___, 1-2 ft___, 2-3 ft___, > 3ft_X_ (If dryest. depth from high water mark on bank)

WATER SOURCE: Upstream channel.

FISH ACCESS & CURRENT USE: Downstream fish are unable to access pond due to old road grade forming a barrier.

TYPE & AMOUNT OF IN POND COVER: Pond has an abundance of logging slash.

COMMENTS & RECOMMENDATIONS: Low priority due to downstream barriers. Provide fish passage to pond.

DATE: 7/28/94 **OBSERVER:** Powell

Pond above old grade is almost dry. There is ~2 ft of water in the deepest section. The depth of the pond hole is ~15 ft and is full of logging slash. There is no outgoing flow of water. The only incoming flow (0.25 - 0.5 gpm) is from a small spring coming out of the upper, left bank of the pond. The temperature of the ponded water and springing water is 15° C. Both upper and lower channels are dry at this reach.

RIVER: W.F. DICKEY

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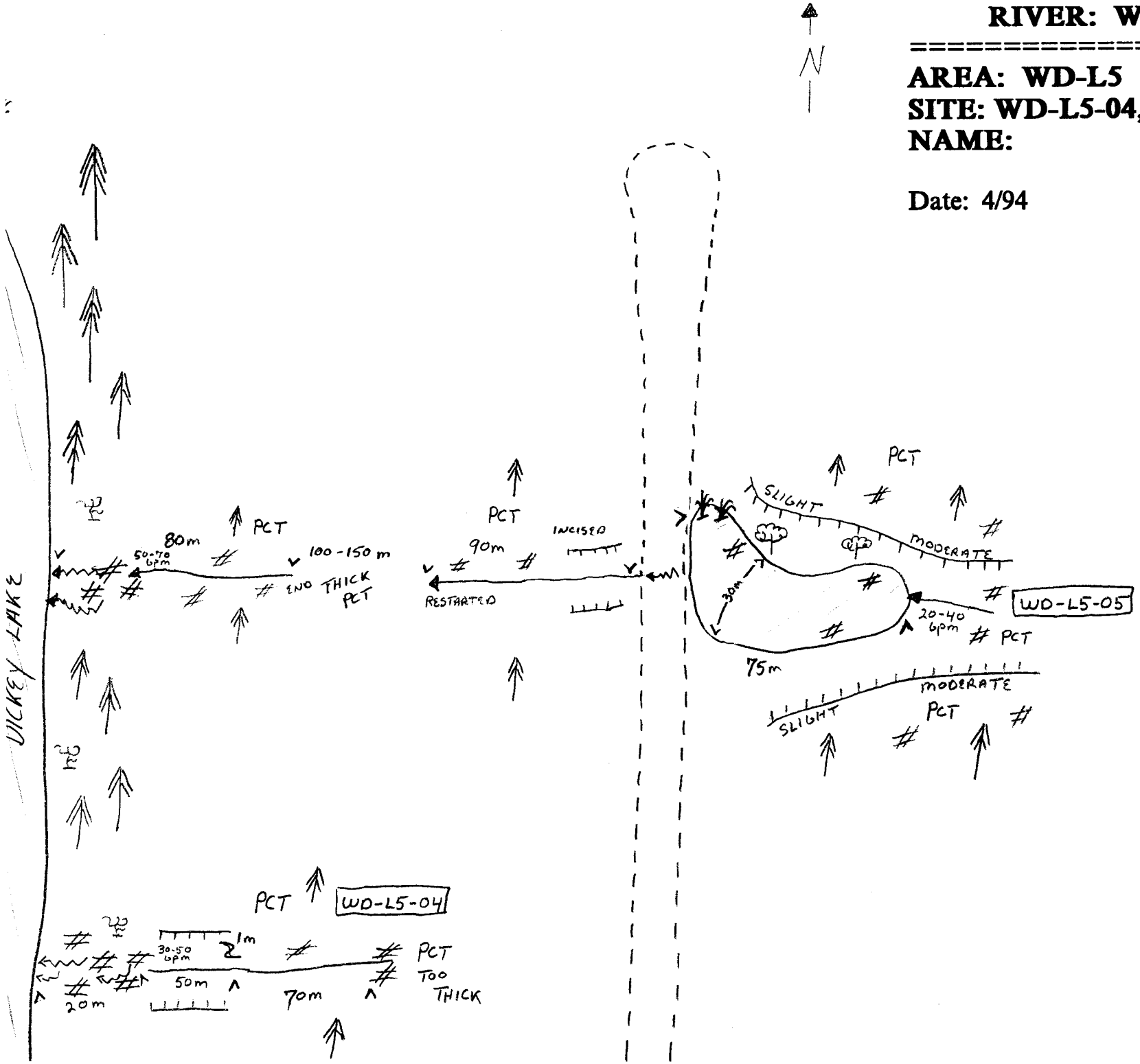
AREA: WD-L5
SITE: WD-L5-04, WD-L5-05
NAME:

Date: 4/94



RIVER: W.F. DICKEY

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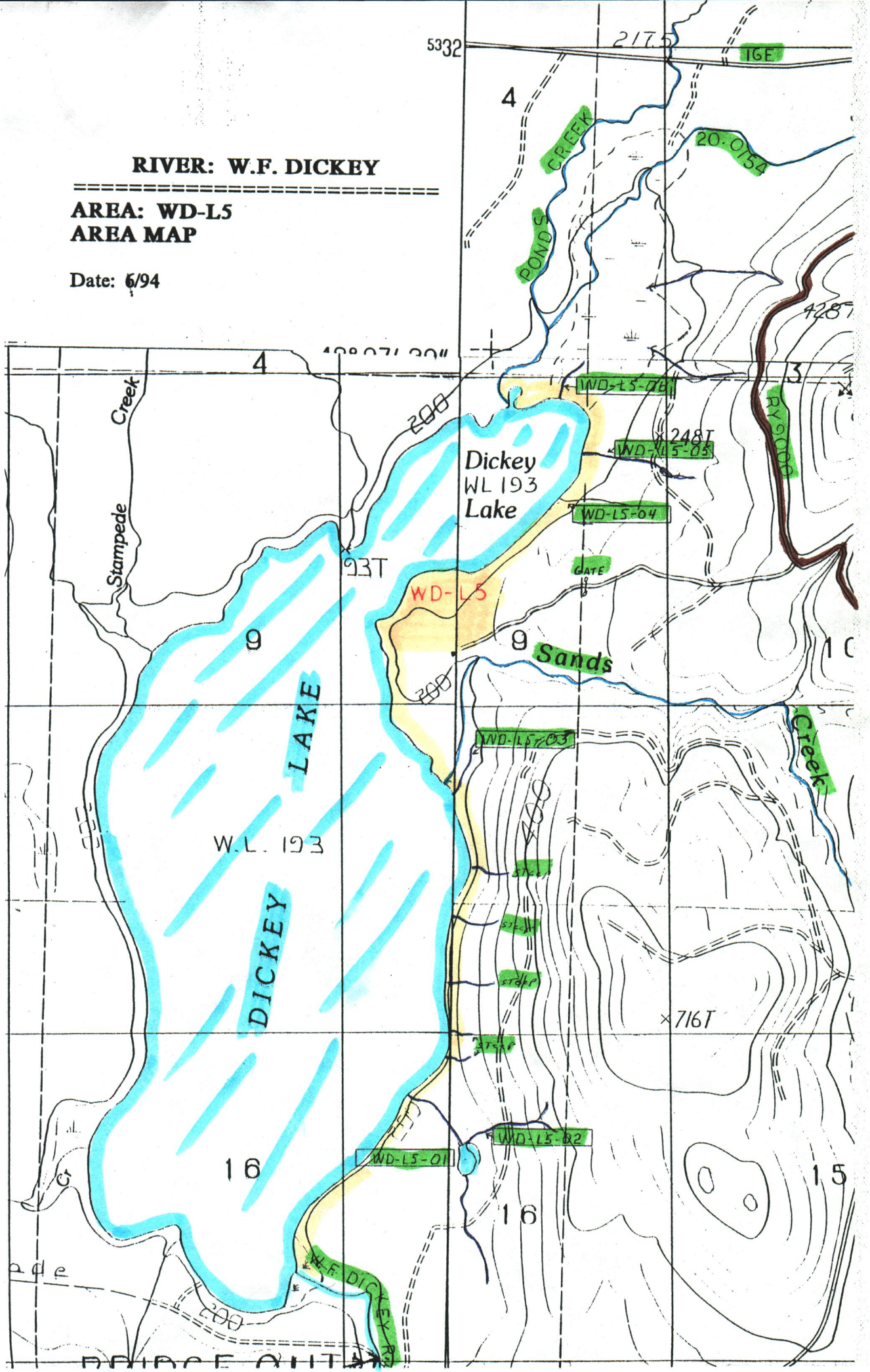
AREA: WD-L5
AREA MAP

Date: 6/94