

SITE INFORMATION

Site Identifier : BK4RB7 **Landowner Type :** Federal
Site Name : **Landowner Name :** USFS
WRIA : 03.0435X **Address :**
Region : NS **Address2 :**
Trib to : Baker Lk **City :**
River Mile : 15.20 **State :**
River System : Baker R **Zipcode :**
Legal Description : NE1/4S5T37NR9E **Phone :**
County : Whatcom
Habitat Type : spring creek

Directions :

From the Cook Road and Hwy 20 intersect, head east on Hwy 20 for 17.8 miles to the Baker Lake Rd. on the left. Turn left and go approximately 19 miles to the Little Park Creek Campground and boat launch on the right. The site is located beside the boat launch.

Area Overview :

Site is forked set of springs that are very incised, with alder and vine maple down in the channel and surrounded by old growth forest. The streams are moderate gradient with thick water parsley and excellent cover throughout. Site offers excellent rearing but no spawning

Field Survey Information

Date : 04/20/1999 **Observer :** Barkdull **Survey Type :** initial

HABITAT INFORMATION

Water Source: Spring Groundwater Surface runoff

Flow: Intermitent Year-round

Estimated Flows (cfs): Lower end:0.4
Upper end:0.2 in each fork

Water Temperature(C): Lower end:6.5
Upper end:6.5

Receiving Water Temperature (C):8

Other Observations:

Site Area Measurements: Indirect Direct Combination

Widths: Channel:1.5 **Ponds:** **Wetlands:**

Depths: Channel:0.4 **Ponds:** **Wetlands:**

Total length (includes ponds and wetlands):143

Total existing habitat area (est. m2):231

Spawning area: Mainstem:0 **Tribs:** **Total:**0

Impounded area: Mainstem: **Tribs:** **Total:**0

Other rearing area: Mainstem:231 **Tribs:** **Total:**231

Unaccessible habitat: Mainstem: **Tribs:** **Total:**

Spawning habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat:

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat: Springs are of moderate gradient with water parsley throughout, good quantities of woody debris and good cover. Bottom is sandy to mucky.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: Is not affected by flooding, is all spring fed and away from any streams.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: Fish have direct access from Little Park Creek when Lake levels are low and access from Baker Lake when lake levels are up.

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

Describe: One fish of unknown species was observed on the day of the survey. No spawning gravel exists for coho

Other species access and use: Chum Pink Sockeye Chinook Trout

Describe: Trout use probable.

ENHANCEMENT OPPORTUNITIES: None

Project type:

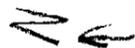
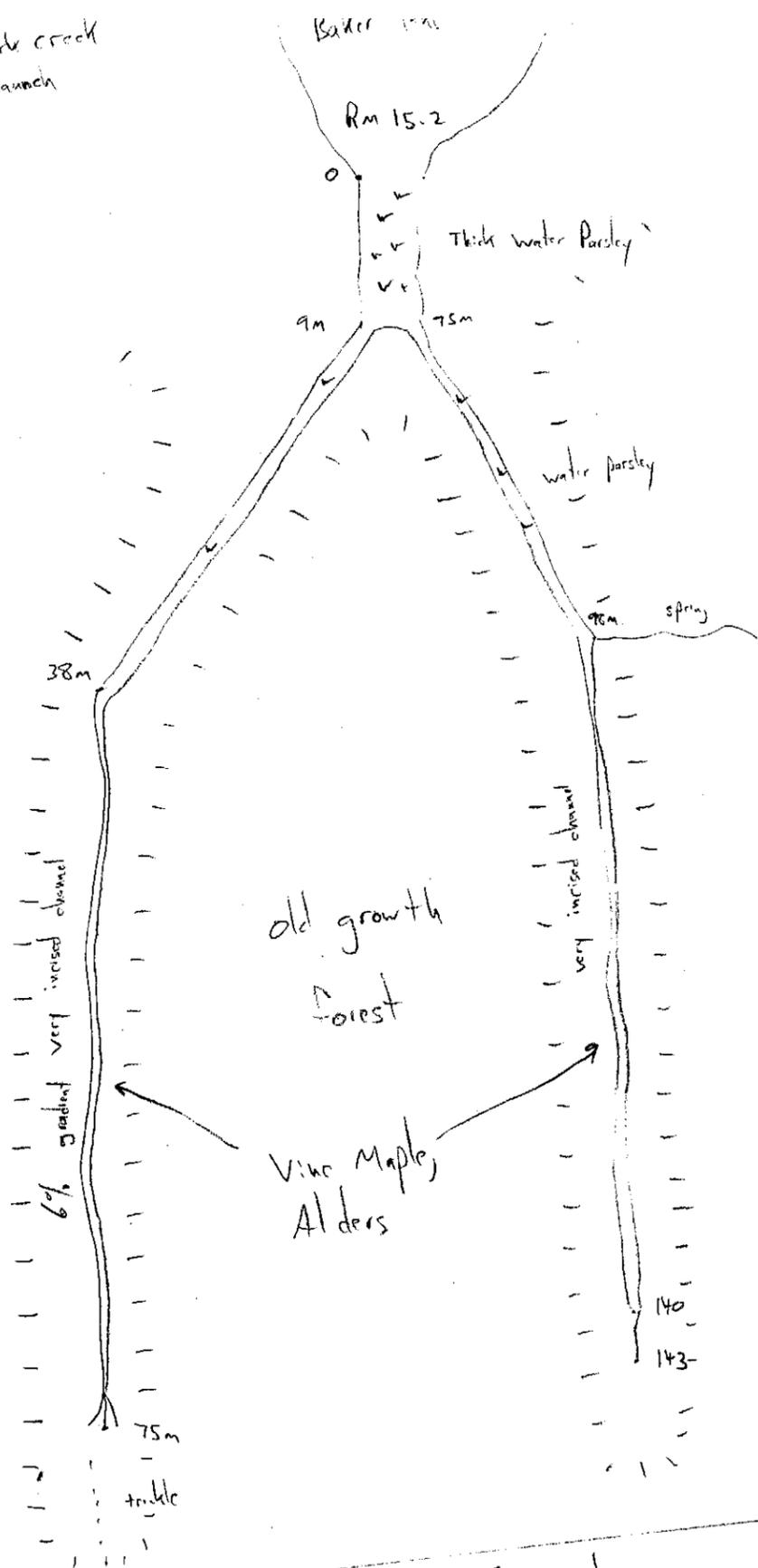
Equipment access:

ADDITIONAL COMMENTS: GPS coordinates at mouth, N 1238917.49, E1717408.03. GPS coordinates in middle of access road east of southern channel, N 1238765.08, E1717187.95.

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

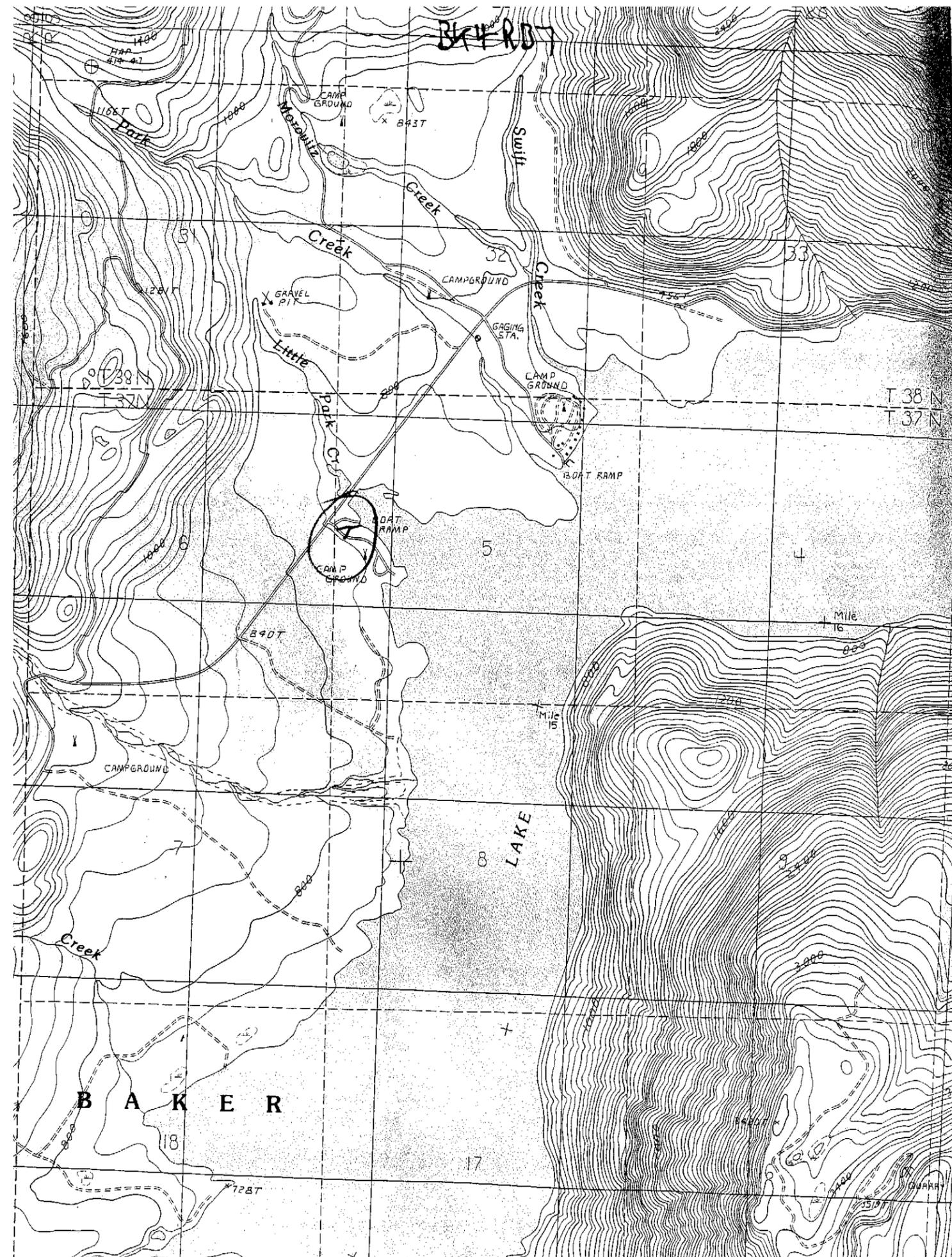
Little Park creek
Boat launch

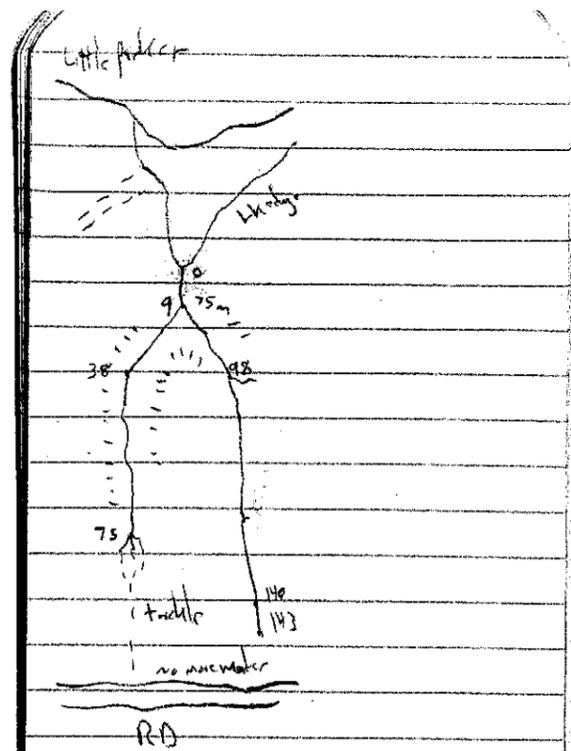


Site id. code: B44R87
Site name:
Scale: 1" = 10m
Observer(s): B. Barkdull
Legal location: NEST 37N, R9E

old growth
forest.

Access Road to Little Park creek Campground





G.P.S Points

BD1 N 1238917.49
E 1717408.03

BD2 N 1238765.08
E 1717187.95

3k4 RB7

NES, T37N, R9E

RM 15.2

4/20/09 trib to Baker Lake at
Best fourth above Little Fork cr
43° BB1 for Month 0.4 CG

0. 6 wide swampy w/ canopy grass, rocks
9 6' channel splits, equal split, LB1
38 2.0 increased, 4%, much water, debris
58 1.0 6%

75 0.5 getting out, ended across
Cascades

75 1.0 start of R. fork

98 1.0 20% fall of water level
RB spring

140 1.5 8% main spring

143 1.5 End at Road fill

RBZ in middle of Road

Site has no spawning for Coho
fish seen (tr?)

all sand and spring for