

103-90-10220

103-90-22

6-29-78
Berg

(98m)
325.5'

Weather: partly cloudy
Tide: mid
Air: 51°F
Water: 45°F
8.0 pH

0% ASA
no fry observed to
this point; poor
spawning facilities

bedrock cutbanks 40.9m
45°
devilsclub 3%

10% slope
average stream width 6'
riffles 4' x 2" deep
substrate covered with
slick brown algae

predominant
boulder/bedrock
stream bed (58m)
190.5'

8' riffles
sparse growth of second generation
spruce; forest floor covered with
moss/liverworts, ferns, berry brush
and devilsclub

20% slope

6' x 3" pool

20% slope
0% ASA
60/40 pool/riffle 32.3m
0°
3%

90% bedrock/boulder
10% coarse gravel/cobble

cut banks on
both sides through
entire transect

bedrock bank continuous to
channel

4' x 2' pool

bedrock/boulder
channel covered with
dense moss and brown algae

alder stand overhanging
the channel

(25m)
84'

2 deer seen
(1 doe/1 spike)

devilsclub

average stream
width = 6.5'

channel bottom
consists of
bedrock

3' x 2" deep riffles

26.5m
15°
2%

1 cfs

intertidal channel
contains >1' boulders
covered with dense
enteromorpha and
brown algae

bedrock bank
45° for 20'

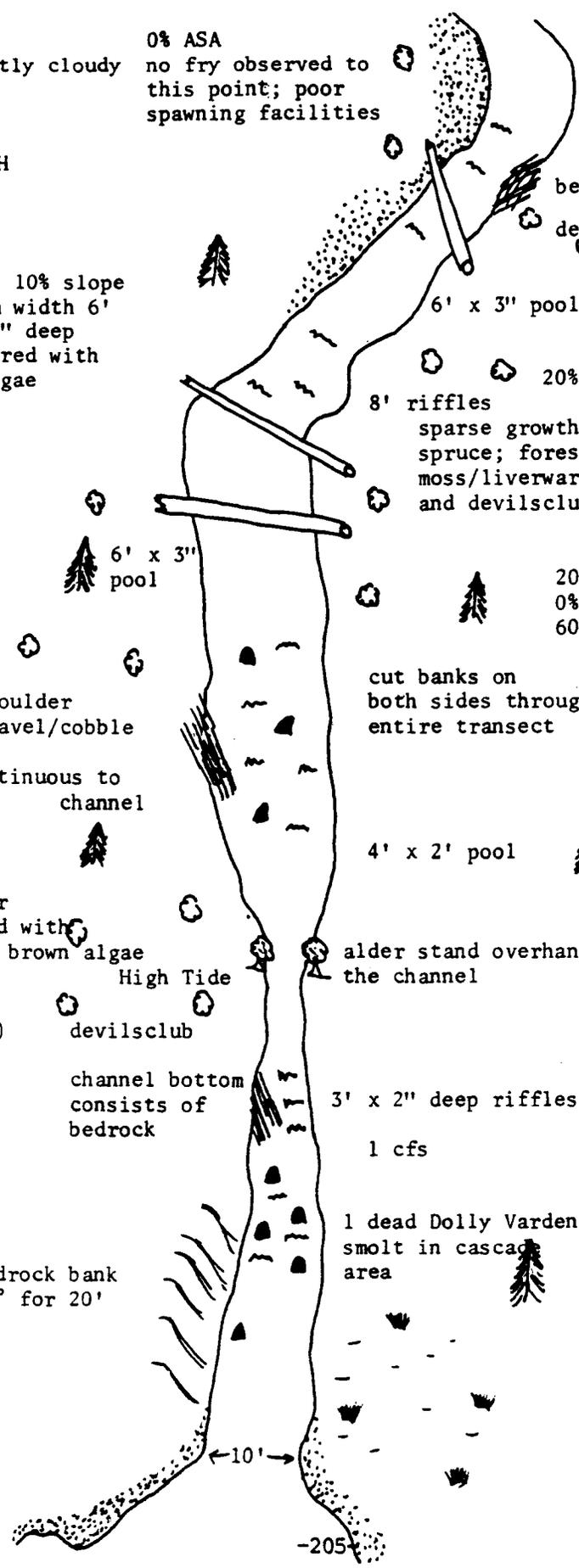
1 dead Dolly Varden
smolt in cascade
area

Craig D-4

103-90-22

E1
Capitan
Passage

PRINCE OF
WALES IS.



-205

103-90-10220

Name: _____
Latitude: 55°55'47"
Longitude: 133°15'17" 07"
Geodetic Map No: Craig D-4
Location: 2.25 miles S of Sarkar Point
N side of Cove

Catalog No: 103-90-22
Former Stream No: _____
Work Area: Ketchikan
Watershed Length: 1 mile
Drainage Area: 0.3 mi
Water Supply Type: runoff from mountain
through forested area

Trails & Survey Routes: very easily hiked

Aerial Survey Notes: forest is sparse second generation spruce; few areas are
exposed enough for accurate surveys

Anchorage: small cove at mouth of stream in El Capitan Passage

Tide Stage when Surveyed: half ebb

RESOURCES

COMMERCIAL FISHERIES (species, escapement, timing, spawning area):
no recorded escapement data on file; no coho fry were seen during the survey; poor
spawning and rearing throughout

Spawning area: 3m² (none in intertidal zone)

Schooling Areas: none in intertidal zone area; only schooling occurs offshore

Spawning Areas: poor throughout

SHELLFISH POTENTIAL: no clams or crabs noted; beach is rocky

SPORT FISHERIES: two Dolly Varden trout observed along with smaller
unidentified fry

LAND USE (history, present, proposed): previously logged area with good
stands of second generation spruce

REHABILITATION POTENTIAL: none necessary

SOILS: unstable in some areas throughout survey; cutbanks prevail, but some are
stable and covered with vegetation

GAME RESOURCES (species, use, habitat): two deer observed on beach (one doe/
one buck); large number of eagles in the general area; black bear and two cubs
observed by skipper on north shore of Tuxekan Narrows