SITE INFORMATION

Site Identifier : SU4RB2
Site Name : Sleepy Slough
WRIA : 03.0710X
Region : NS
Trib to : Suiattle R
River Mile : 12.50
River System : Suiattle R
Legal Description : SW1/4S5T32NR11E
County : Snohomish
Habitat Type :

Landowner Type : Federal
Landowner Name : USFS
Address :
Address2 :
City :
State :
Zipcode :
Phone :

Coordinates
East: 1,778,355.00 **North:** 1,079,236.00

Directions :
Take Forest Service Road # 26 up the Suiattle River and go past the turnoff to Forest Service # 25 one mile. Along the side of the road is an old boiler that is blocking an abandoned forest road. Follow this road to the site. (see map)

Area Overview :
Small natural groundwater channel which is dry above 50 meters in summer.

Field Survey Information

Date : 6/1/95 **Observer :** Barkdull **Survey Type :** initial

HABITAT INFORMATION

Water Source: ( ) Spring (x) Groundwater ( ) Surface runoff

Flow: (x) Intermitent ( ) Year-round

Estimated Flows (cfs): Lower end: 1.0
Upper end: 0

Water Temperature(C): Lower end: 8
Upper end:

Receiving Water Temperature (C):

Other Observations:

Site Area Measurements: ( )Indirect (x) Direct ( ) Combination
Widths: Channel: 3.0 Ponds: Wetlands:
Depths: Channel: 0.1 Ponds: Wetlands:
Total length (includes ponds and wetlands): 352

Total existing habitat area (est. m2): 809

Spawning area:	Mainstem: 0	Tribs:	Total:
Impounded area:	Mainstem:	Tribs:	Total:
Other rearing area:	Mainstem: 739	Tribs: 70	Total:
Unaccessible habitat:	Mainstem:	Tribs: 21	Total:

Spawning habitat conditions: (x) None ( ) Poor ( ) Fair ( ) Good ( ) Exellent

Describe spawning habitat:

Rearing habitat conditions: ( ) None ( ) Poor ( ) Fair (x) Good ( ) Exellent

Describe pond and other rearing habitat: Marshy, soft bottomed channel with water parsley and thick brush.

Describe unaccessible habitat: Very small spring channel

Wetland type: ( ) Bog ( ) Marsh ( ) Scrub-shrub ( ) Forested

Describe:

Flooding potential: (x) Low ( ) Medium ( ) High

Describe: No signs of flooding

FISH INFORMATION

Site entry condition: ( ) Poor (x) Fair ( ) Good

Describe: Enters a swampy river side channel which is apt to change depending on the severity of winter flooding.

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

Describe: Good juvenile use in the lower 50m, less above because of low flows and access

Other species acces and use: ( ) Chum ( ) Pink ( ) Sockeye (x) Res. Trout (x) Anad trout

Describe: Trout use possible but unknown

ENHANCEMENT OPPORTUNITIES

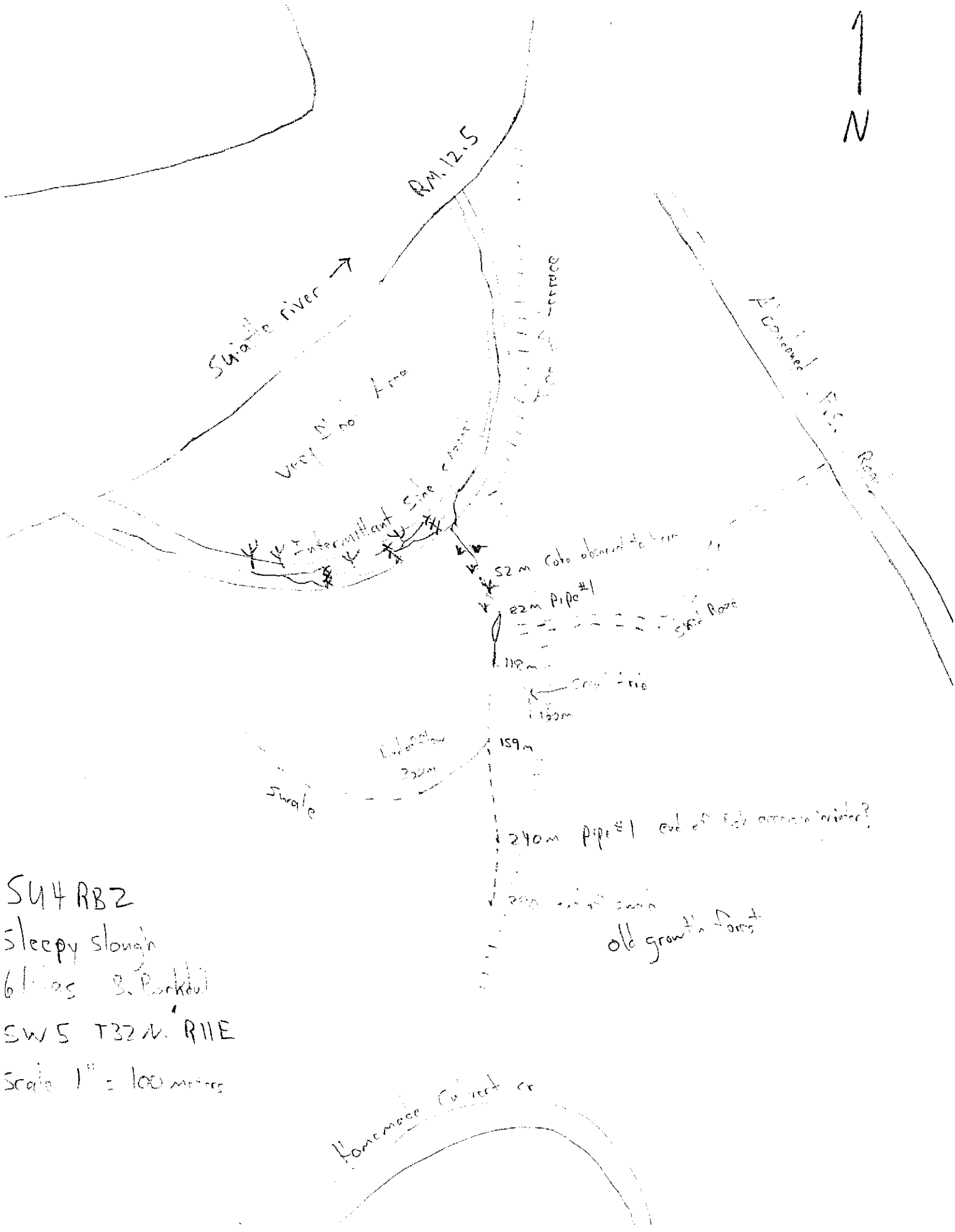
Project type: Groundwater channel

Equipment access: Good via existing roads.

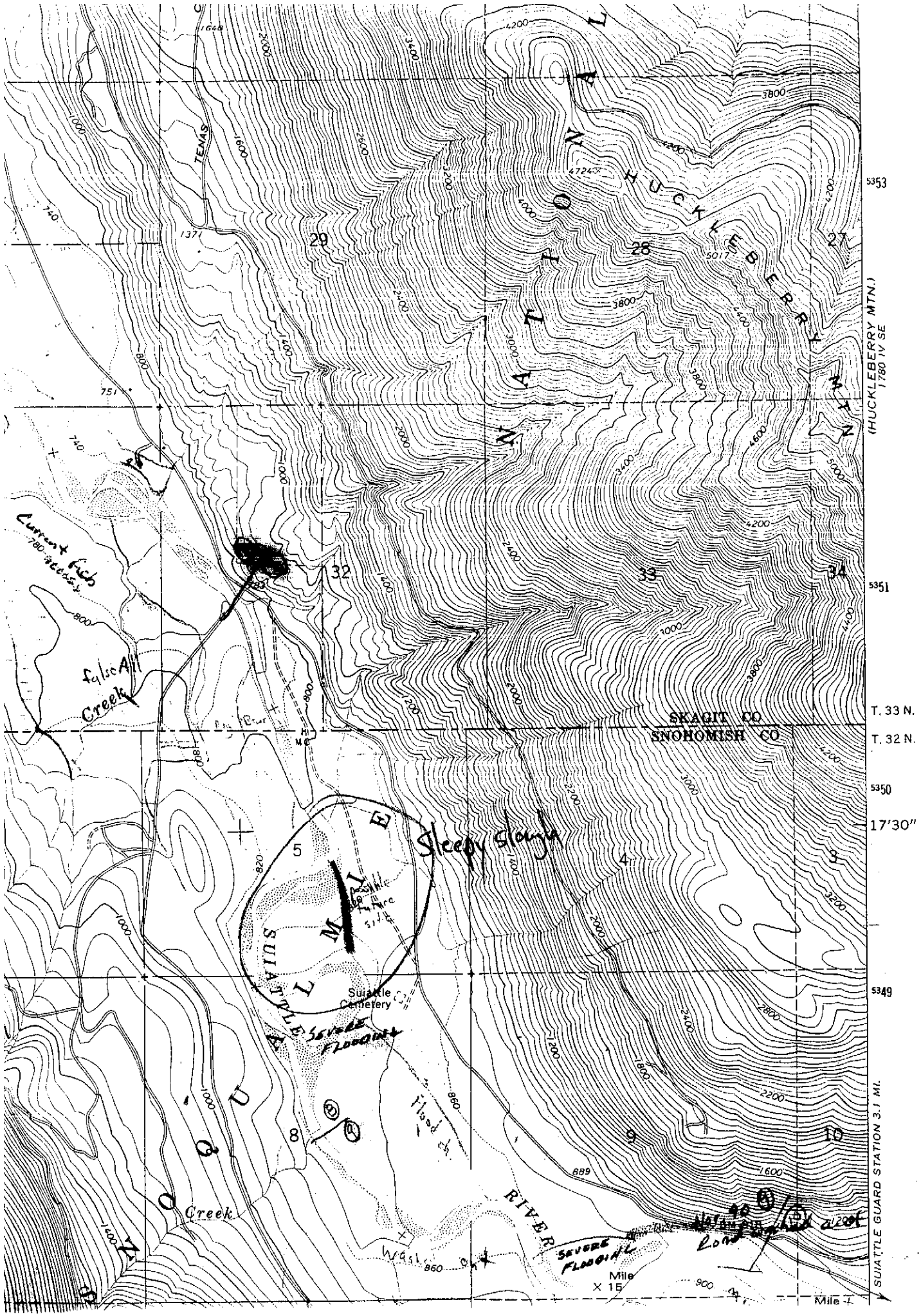
ADDITIONAL COMMENTS: This is a possible site for an excavated groundwater channel. The site was test pitted in the summer of 1994. The entrance conditions have changed periodically because of channel changes in the side channel and needs to be furthur evaluated. The site currently provide a limited amount of over-winter and over-summer habitat.

ATTACHMENTS AVAILABLE

(x) Aerials (x) Sketch (x) Maps ( ) Spawning Surveys ( ) Juvenile Trapping
(x) Other References: Test pit information and preliminary engineering data.

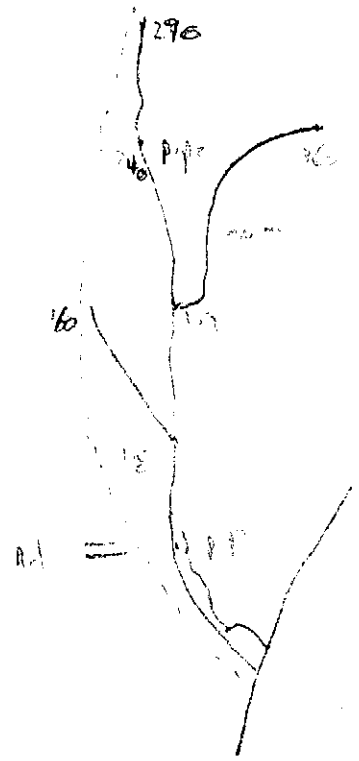


SU4 RB2
Sleepy slough
6 [illegible] B. Bankdul
SW5 T32N R11E
Scale 1" = 100 meters



NATIONAL
HUCKLEBERRY MTN
(HUCKLEBERRY MTN.)
1780 IV SE
5353
5351
5350
5349
T. 33 N.
T. 32 N.
17'30"
SKAGIT CO
SNOHOMISH CO
SUIATTLE GUARD STATION 3.1 MI.
TENAS
29
28
27
32
33
34
5
4
3
8
9
10
Current fish
false All Creek
Sleepy slough
SUIATTLE
Suiattle Cemetery
SEVERE FLOODING
Flood ch.
RIVER
Creek
Wash
SEVERE FLOODING
Mile
× 15
Mile

SU4 RB2



6/1/95 sleepy slough
Pipe #1 - 29" Pipe #2 - 42"
from side channel start, [illegible]
0.0 6' Pool
[illegible].4 Ave 20' [illegible]
[illegible].4 Ave 2 Riffle
64.4 Ave 6' Pool
66.6 Ave 2' Riffle
[illegible].4 Ave 10' Pool Pipe #1
[illegible].0 Ave 15 Pool Pipe hole
[illegible] ave 15' Pool [illegible] RB trib
159 ave. 4' Riffle/[illegible] LB trib
[illegible] ave 4' [illegible] end of Fish [illegible]
240 water to pipe 65 = water level
290 End of swale
360 to end of LB trib. [illegible]
[illegible] flow = to main