SITE INFORMATION

Site Identifier : SU3RB4
Site Name :
WRIA : 03.0710X
Region : NS
Trib to : Suiattle R
River Mile : 9.10
River System : Suiattle R
Legal Description : SW1/4S19T33NR11E
County : Skagit
Habitat Type :

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

Directions :
Take Forest Service # 26 road to Tenas Creek. This site is located on the little bench just downstream from mouth Tenas Creek.

Area Overview :
This system is fed by wall-base seepage, groundwater and surface flow. As Tenas Creek gets high, it overflows into a feeder trib to this stream, and really charges up this system. It offers small amounts of good rearing habitat.

Field Survey Information

Date : 12/12/1995 **Observer :** Olis **Survey Type :** initial

HABITAT INFORMATION

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

Flow: (X) Intermitent ( ) Year-round

Estimated Flows (cfs): Lower end: 2.5cfs
Upper end: 0

Water Temperature(C): Lower end: 6
Upper end: 6

Receiving Water Temperature (C): 4

Other Observations:

Site Area Measurements: ( )Indirect (X) Direct ( ) Combination
Widths: Channel: 2m Ponds: Wetlands:
Depths: Channel: .5m Ponds: Wetlands:
Total length (includes ponds and wetlands):334m

Total existing habitat area (est. m2):657

Spawning area:	Mainstem:		Tribs:	Total:
Impounded area:	Mainstem:		Tribs:	Total:
Other rearing area:	Mainstem:	657	Tribs:	Total:
Unaccessible habitat:	Mainstem:		Tribs:	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: Stream has some slow moving sections in it, but the best rearing habitat are the pools on the upper end, which have lots of structure and cover on the banks.

Describe unaccessible habitat:

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

Describe:

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

Describe: The stream had small amounts of backwater from the Nov. 95 floods, but most of the flood danger comes from Tenas Creek as it can overflow into this stream.

FISH INFORMATION

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

Describe: There is somewhat of a holding pool area near the mouth of this stream.

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

Describe:

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

Describe: No trout were observed but they could certainly use this stream.

ENHANCEMENT OPPORTUNITIES

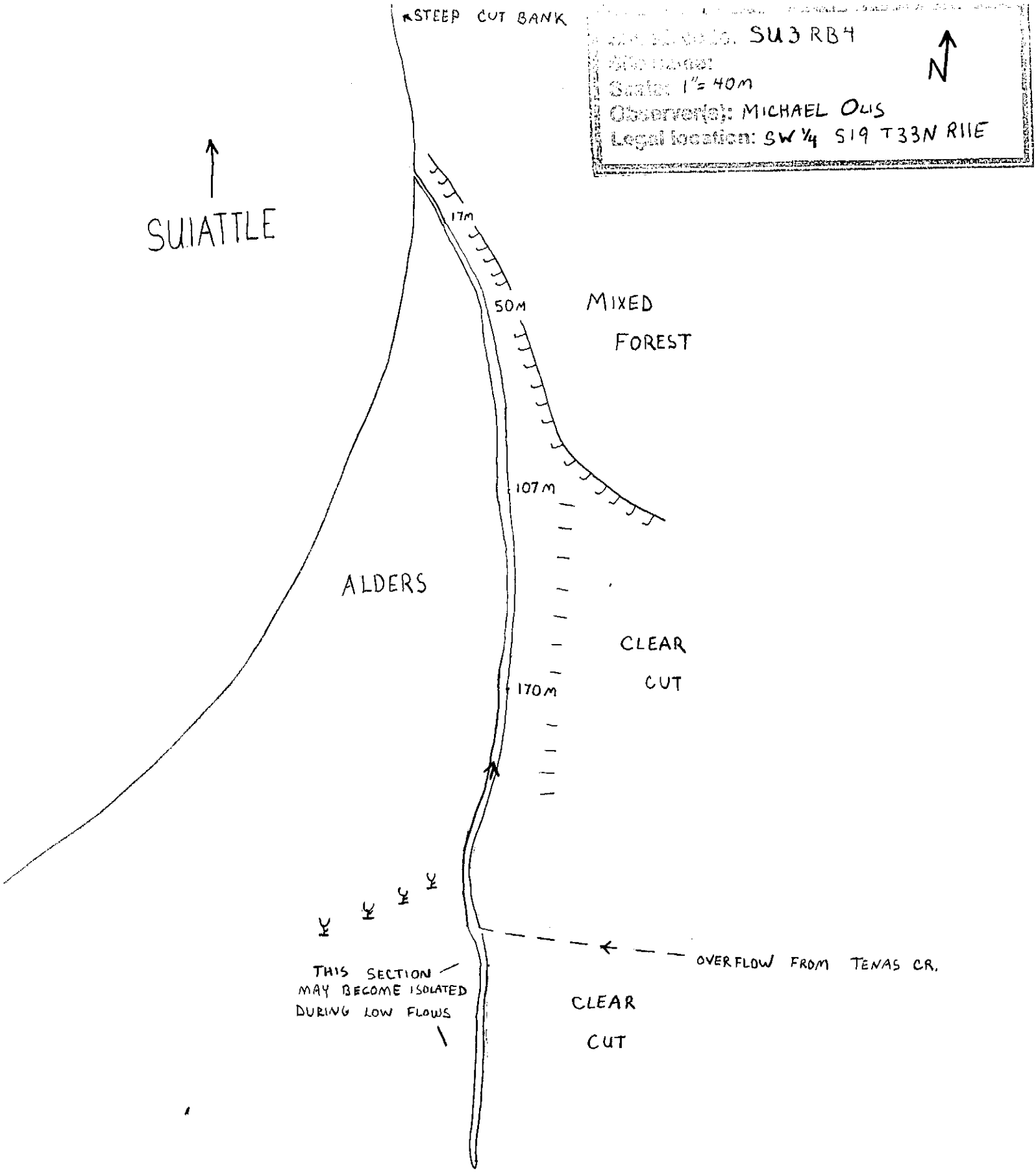
Project type:

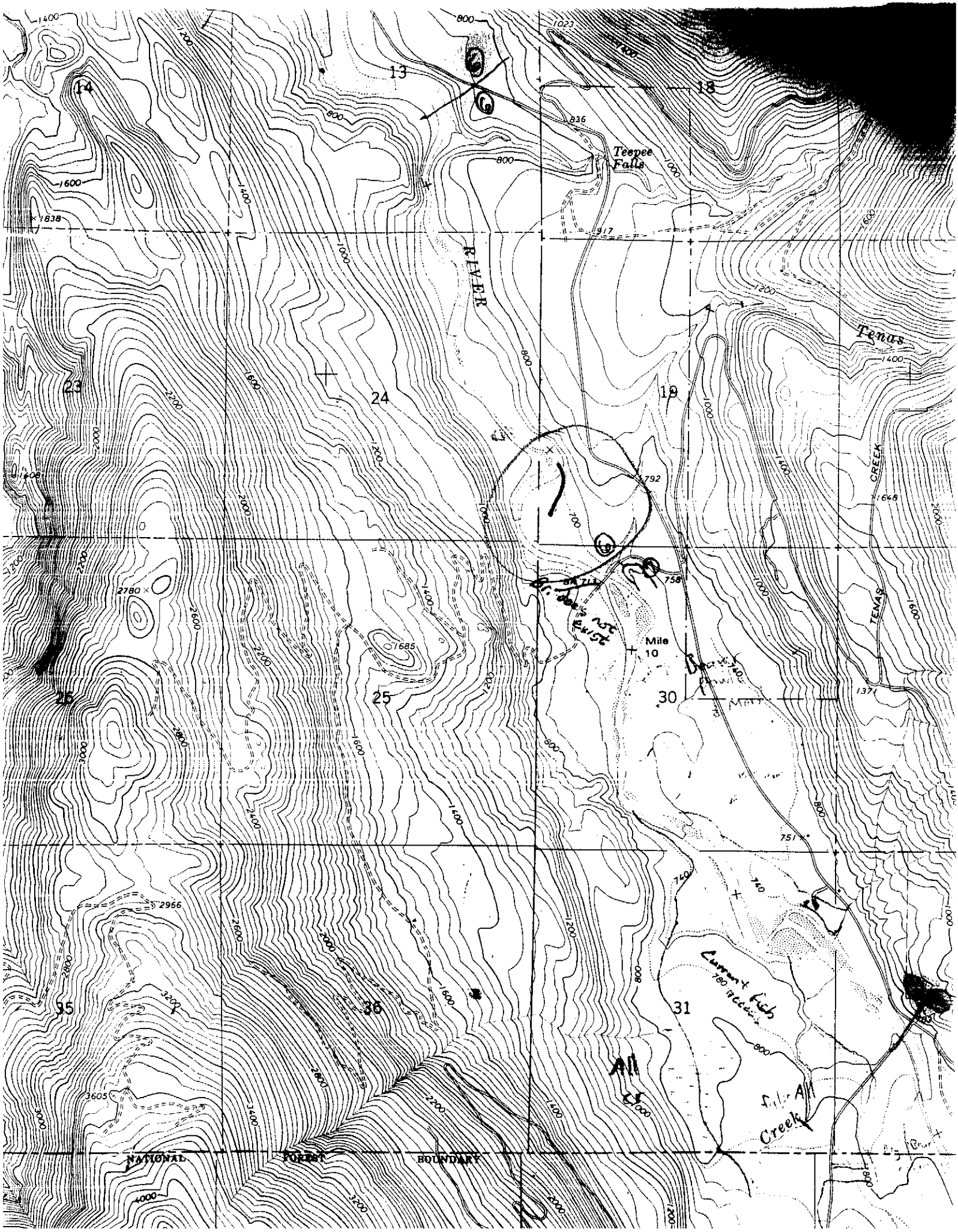
Equipment access:

ADDITIONAL COMMENTS

ATTACHMENTS AVAILABLE

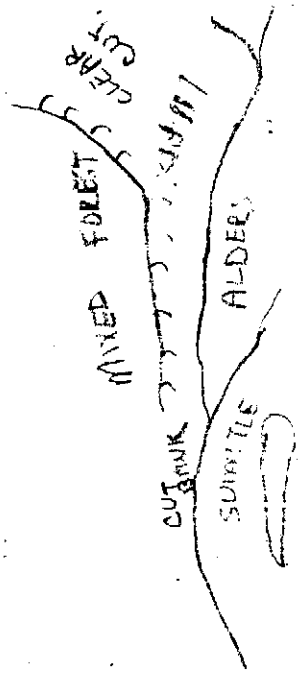
(X) Aerials (X) Sketch (X) Maps ( ) Spawning Surveys ( ) Juvenile Trapping
( ) Other References


STEEP CUT BANK
SU3 RB4
Scale: 1" = 40m
Observer(s): MICHAEL OLIS
Legal location: SW 1/4 S19 T33N R11E
N
SUIATTLE
17m
50m
MIXED
FOREST
107m
ALDERS
CLEAR
CUT
170m
OVERFLOW FROM TENAS CR.
THIS SECTION
MAY BECOME ISOLATED
DURING LOW FLOWS
CLEAR
CUT



13
14
18
Teepee Falls
RIVER
Tenas
23
24
19
CREEK
TENAS
Mile 10
25
30
35
36
31
Creek
NATIONAL FOREST BOUNDARY

12DEC



SU3RB4

RM 9.1

SW ¼ SEC19 T33N R11E

00 ENTRY

REC WTR TEMP 40°

STRM TEMP 43°

FLOW - 2.5 CFS

GOOD JUV & ADULT ACCESS

· DEEP CHANNEL

17m WW 1m RIFF

- SUBSTR. MUDDY

- LOTS OF HORSE TAIL ON LB

50m WW 2m 25/50-P/R

- NO REAL SWALE BANK ON LB -

107M WW 4m

- SLOW MOVING - MOSTLY, POOL

- SYSTEM HAS MUCH ...

207m... MORE WATER THAN USUAL.
- LOTS OF LEAVES ON TOP OF MUDDY SUBSTR.
170m WW 2.5 m
- 25/75 - P/R
- BANKS ARE CHOKED W/ BERRY & OTHER BRUSH
- CLEAR CUT ABOVE HILL ON RB
264m WW 2m
MOSTLY RIFF
@ A FORK - ALL FLOW FROM R FORK
- R FORK IS AN INTERMITT. STRM THAT CONTINUES FOR 600m, TO ...

WHERE IT ORIGINATES
@ TENAS CRK.
- WHEN TENAS CRK HAS HIGH FLOWS, IT FLOWS OVER ITS BANK INTO THIS STRM.
- THIS INTERMITTANT CONFLUENCE IS ≈ 100m DOWNSTREAM FROM FS 26 BRIDGE.
- GOING DOWN LEFT FORK
384m - WW 1.5m POOL
- @ BOTTOM OF CLEAR CUT
- POOLS MAY BECOME ISOLATED DURING LOW FLOWS

COMMENTS

- WTR TEMP @ END 44°
- SYSTEM IS VERY CHARGED UP BECAUSE OF RECENT RAINS.
- NO SPAWNING HAB
- SYSTEM HAS MOD.-HIGH FLOOD POTENTIAL
- NO FISH SEEN.
- HAS BOTH