

**SITE INFORMATION**

**Site Identifier :** SS12LB8 **Landowner Type :** Federal  
**Site Name :** **Landowner Name :** USFS  
**WRIA :** 05.0001X **Address :**  
**Region :** NS **Address2 :**  
**Trib to :** SF Stillaguamish R **City :**  
**River Mile :** 64.70 **State :**  
**River System :** SF Stillaguamish R **Zipcode :**  
**Legal Description :** NW1/4S27T30NR10E **Phone :**  
**County :** Snohomish  
**Habitat Type :** terrace tributary

<b>Coordinates</b>	
<b>East:</b> 1,752,205.00	<b>North:</b> 996,741.00

**Directions :**

Take the Mountain Loop Highway out of Granite Falls to Big Four and Ice Cave trailhead. Follow the trail to the footbridge over the river and cross to the left bank. Hike upriver for 0.1 miles to the site.

**Area Overview :**

This channel was dry on the day of the survey as it was done during a drier than normal winter season. It appears to be primarily fed by snow-melt and fish use is unknown.

**Field Survey Information**

**Date :** 12/23/02 **Observer :** Olis **Survey Type :** initial

**HABITAT INFORMATION**

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

**Flow:** (X) Intermittent ( ) Year-round

**Estimated Flows (cfs):** Lower end: 0  
Upper end: 0.1

**Water Temperature(C):** Lower end:  
Upper end: 1.1

**Receiving Water Temperature (C):** 2.7

**Other Observations:** Channel was dry during the survey.

**Site Area Measurements:** ( ) Indirect (X) Direct ( ) Combination  
**Widths:** Channel: 1.8 Ponds: Wetlands:  
**Depths:** Channel: 0.18 Ponds: Wetlands:  
**Total length (includes ponds and wetlands):** 788

**Total existing habitat area (est. m2):** 1342  
**Spawning area:** Mainstem: 20 Tribs: Total:  
**Impounded area:** Mainstem: 1322 Tribs: Total:  
**Other rearing area:** Mainstem: Tribs: Total:  
**Unaccessible habitat:** Mainstem: Tribs: Total:

**Spawning habitat conditions:** ( ) None ( ) Poor (X) Fair ( ) Good ( ) Excellent

Spawning habitat conditions:  None  Poor  Fair  Good  Excellent

Describe spawning habitat: There are several gravel pockets that are scattered throughout this site. The gravel size ranges from 2" to 4" and there is good brushy cover present.

Rearing habitat conditions:  None  Poor  Fair  Good  Excellent

Describe pond and other rearing habitat: The initial 445 meters of this site is low-gradient and appears to be an old brush-filled river channel. There are places where the channel is braided and is difficult to follow but it remains in the brush-filled swale. At the head end of the swale, there is a 1.8 meter wide stream that flows off the slope and onto this small bench.

Describe inaccessible habitat:

Wetland type:  Bog  Marsh  Scrub-shrub  Forested

Describe:

Flooding potential:  Low  Medium  High

Describe: This site may have been an active river side channel in the past, however there is little evidence that the river has entered here recently.

#### FISH INFORMATION

Site entry condition:  Poor  Fair  Good

Describe: Large pool in entry area.

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

Describe: This site was dry on the day of the survey however, similar sites on this section of the river do have coho use.

Other species access and use:  Chum  Pink  Sockeye  Chinook  Trout

Describe: This site would be accessible to trout also.

ENHANCEMENT OPPORTUNITIES: None

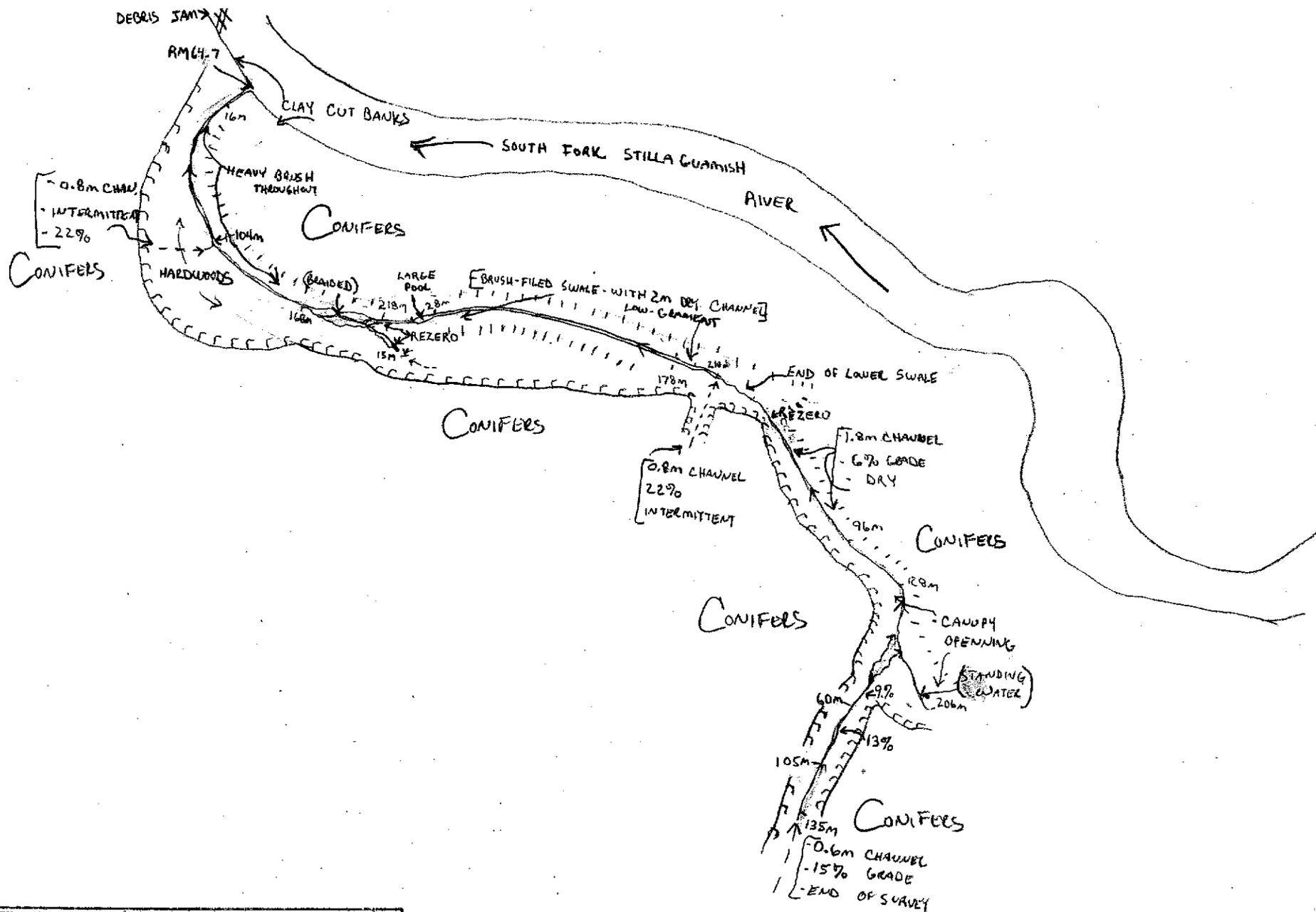
Project type:

Equipment access:

ADDITIONAL COMMENTS: This site was dry on the day of the survey except for the uppermost reach which had 0.1 CFS of flow before it went subsurface. This stream was surveyed during an abnormally dry fall and winter.

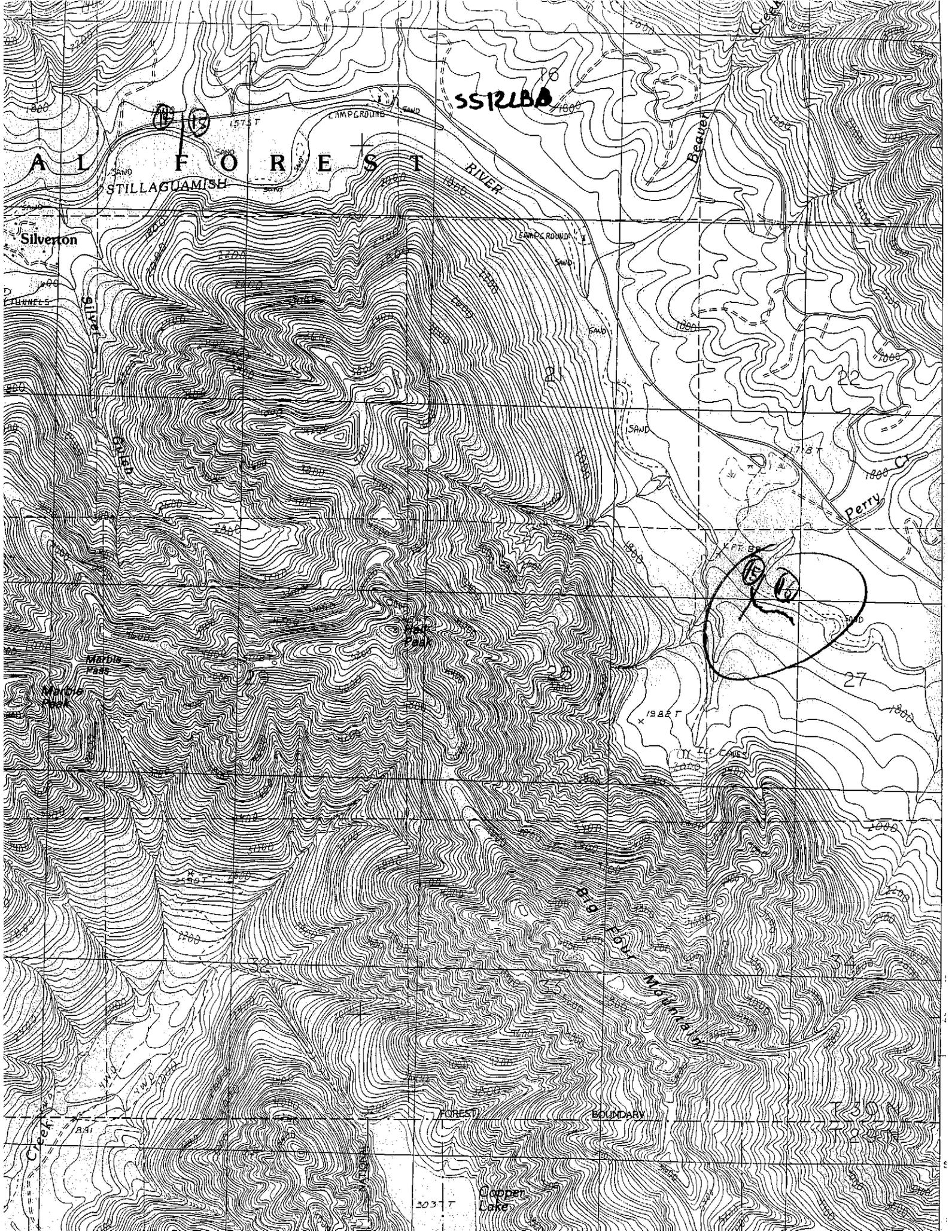
#### ATTACHMENTS AVAILABLE

Aerials  Sketch  Maps  Spawning Surveys  Juvenile Trapping  
 Other References



Site id. code: SS12 LBB  
 Site name:  
 Scale: 1" = 80m  
 Observer(s): OHS  
 Legal location: NW 1/4 S27 T30N R10E





SS12UBA

A L F O R E S T

STILLAGUAMISH

RIVER

Silverton

Perry

MADIE PASS

CLIPPER LAKE



21

27

303 7

BOUNDARY

SS12LB8

~~ENTERED INTO~~  
COMPUTER

SS12LB8

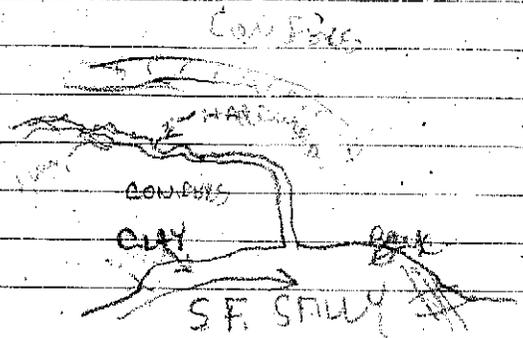
RM 64.7

NW 1/4 S27 T30N R10E

x- 1752205

y- 996741

12-73-02



0.0  
ENTRY

FLOW - 0

WT -

Rise - 37°

ACCESS - FAIR

DRY → [POOL @ Mouth]

1.0m width 0.1

CH. IS 2.4m W

width.

- COBBLE SUBSTRATE

1.04m DRY CH. → 2.1m

104m

- MOSTLY MUD / COY. SUPPLY
- SOME BRAVE PRACTICE
- VERY BRUSHY
- 3% GRADE

- DRY CH ON LB  
THAT IS 0.8m WIDTH @  
22% GRADE @  
CONDUIT

168m CH on LB

HARD TO FIND CH  
UNDER SNOW & BRUSH  
WOODS

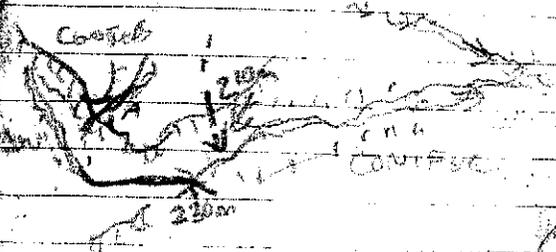
218m BRAVE SPREAD  
OUT



- LOOKS LIKE A FORK

LF

- 15m POLE - 3m  
WIDE - MUD - DIRT.  
W/ SKINC CAB - SMALL  
SUMP @ ROAD END



RF

18m DRY channel  
LEADS TO LARG. POOL  
SK. LAB. NO. 2125

28m POOL 4m  
CLOSE TO ROAD  
BLANK. CENTER LINE

48m DRY BRUSH  
FILLED SWALE (8m)  
SMALL CHANNEL  
IN PLACES

178m SWALE W/

A ROW POOLS IN  
PLACES DRY  
CH. IS 2m  
SOME LEADS W/ CHANNEL

210m SWALE SUBS TO  
END SMALL CH ON  
LB (DRY) O.B. 2170

230m @ HEAD END of  
SWALE  
DRY CH. @ HEAD  
END 1.8m  
@ stem

26m  
O.B. 1.8m 6% grade

96m ...  
SOME CERAMIC  
- MUDSUCKER  
- SMALL BAY ON RB

128m NW 1.2m  
TO @ SMALL OPENING

206m ...  
SOME SKIRT WAS  
ENDS ON THIS SIDE  
PLAT OF BUSH  
NO NOTICEABLE BENT  
PROBLY. 150YDS  
POOLS → WT 34°  
NO FLOW

STRA A:  
60 - NW 1m 90%

@ 105m NW 0.6m  
13%

135m 0.6 15%  
END OF SURV.