State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

1992
Year of Revision

ALASKA DEPT. O
FISH & GAME

JUL 19 1991

REGION II
HABITAT DIVISIO

Anadromous Water Catalog Volume SOUTH CENTRAL

USGS Quad TYONEK B-3

Name of Waterway N/A

Anadromous Water Catalog Number of Waterway
247-30-10070-2120

Change to _____ Atlas
_____ Catalog
_____ Both

Addition X

Deletion _____

Correction _____

Name addition:

USGS name N/A

Local name N/A

For Office Use

Nomination # 92 00

[signature] 14/14/91
Regional Supervisor Date

Ed Weiss 2/20/92

FI 1/17/92
Drafted Date

Species	Date(s) Observed	Spawning	Rearing	Migration
COHO	5/23/91		X	
CHINOOK	5/23/91		X	
RAINBOW	5/23/91		X	
DOLLY VARDEN	5/23/91		X	

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

FISH TRAPPED UPSTREAM & DOWNSTREAM OF E. LEWIS RIVER ROAD. CULVERT/ROAD WASHED OUT. MAIN FLOW STILL THROUGH CULVERT. CAUGHT BELOW = 6 KING, 4 COHO, 6 DOLLY VARDEN, 2 RAINBOW. CATCH ABOVE = 5 COHO 3 RAINBOW. TRAPPED SAME STREAM ≈ 1.5 mi UPSTREAM WHERE ROAD CROSSES NEAR B-1 PAD, ONLY STICKLEBACK. AREA OF BEAVER PONDS IN BETWEEN MAY BE BLOCKAGE.

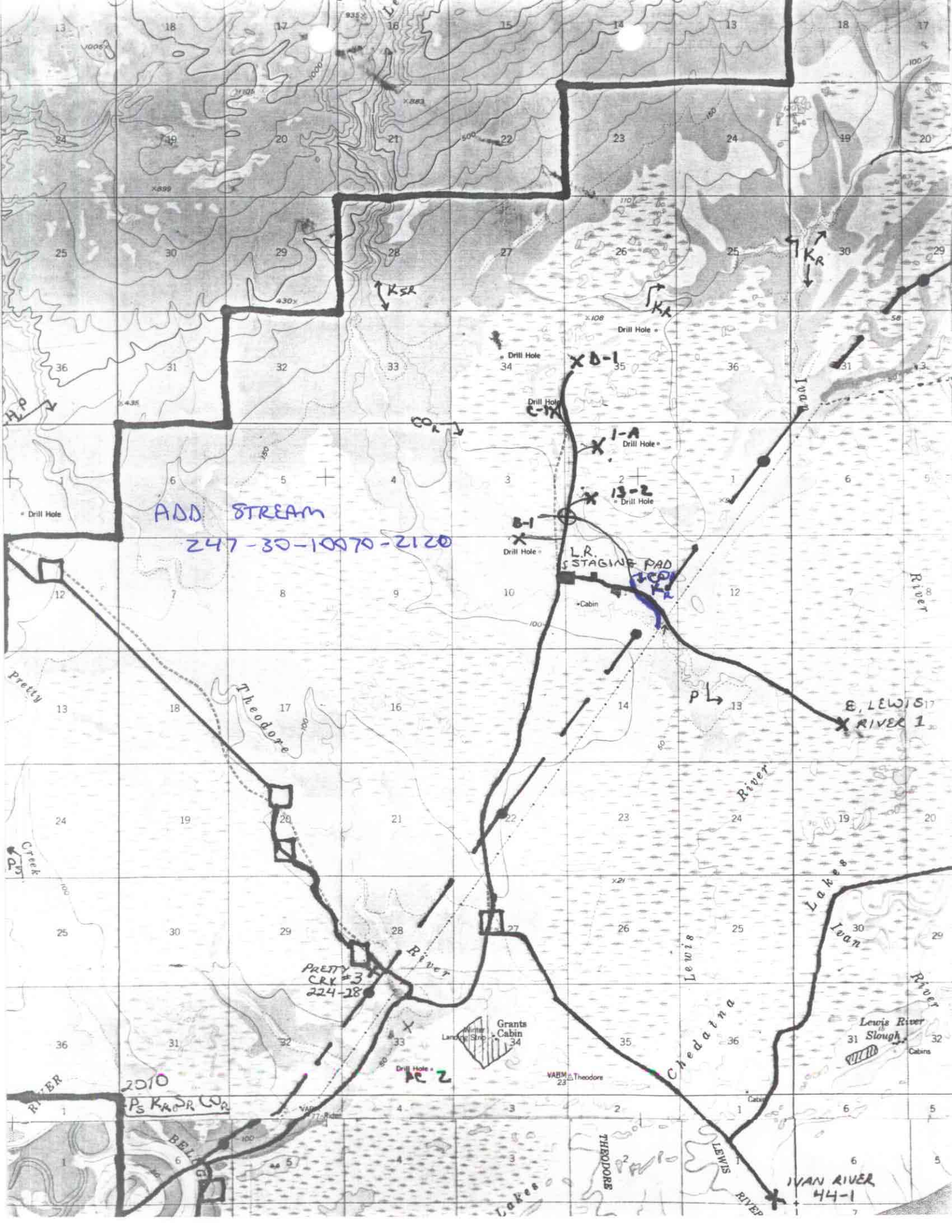
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) EDWARD W. WEISS HBI ANCHORAGE.

Date: 5/28/91 Signature: Edward W. Weiss

Address: 333 RASPBERRY RD
ANCHORAGE, AK 99518-1599

Signature of Area Biologist: Larry J. Engel



ADD STREAM
247-30-10070-2120
D-1
C-1
1-A
13-2
B-1
L.R. STAGING PAD
E. LEWIS RIVER 1
PRETTY CRK #3 224-28
AC 2
IVAN RIVER 44-1
Drill Hole
Cabin
Grants Cabin
Winter Landing Strip
Theodore
Pretty
Creek
Lewis
Chedatna
Ivan
River
Lakes
Lewis River Slough
Cabins
THEODORE
LEWIS
RIVER
Lakes
2010

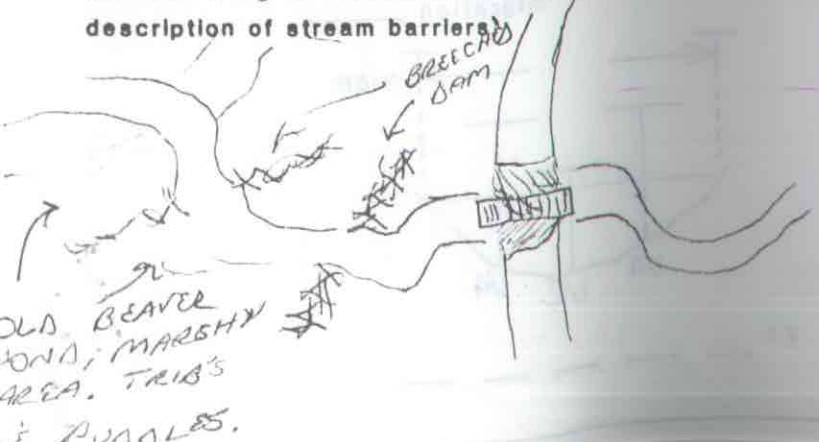
T6

Length mm.	K	CO	S	P	CH	DV	RB	CT
		8.5				8.5	8	
	10	7				8.5		
	7	7				9.0	9.5	
	7	6.75				8.5		
	7.5					9		
	10.5					12		
	7.5							

Gear MINNOW TRAP Est. Area Sampled _____

Sampling Time ≈ 2 HRS Est Sampling Efficiency _____

Channel Diagram (include bank&stream features, vegetation, and description of stream barriers)



T5

Length mm.	K	CO	S	P	CH	DV	RB	CT
		12mm					8.5	
		9					10.0	
		9					7.5	
		8						
		5.5						

Gear MINNOW TRAP Est. Area Sampled _____

Sampling Time ≈ 2 HRS Est Sampling Efficiency _____

Channel Diagram (include bank&stream features, vegetation, and description of stream barriers)

FISH HABITAT SURVEY FORM 8/88

bserver(s) E. WEISS Watershed No. _____

ite No. T5 UPSTREAM SIDE OF ROAD

tream No. _____ Stream Name _____

ate 5/23/91 Time 2000 Temp: Air 22°C Water 14°C

ltitude _____ M.S.L U.S.G.S. Quad TYONEK B-3

at. ___ ° ___ . ___ ' N Long. ___ ° ___ . ___ ' W

eather
lear
t. Cloudy
loudy

Stream Stage
1 → 5 (3)
Low High

Precip. Today _____
Yesterday _____
This Week _____

ater Q. Muddy
Murky
Stained
Clear

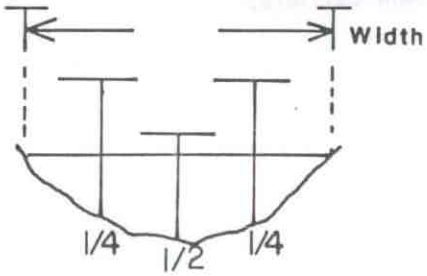
Substrate %
Mud ___
Sand ___
Gravel ___
Cobble ___
Boulder ___
Bedrock ___

H_2O Conductivity _____ µs/cm

ibitat Quality 1 → 5
Poor Excell

Spawning ___
Rearing ✓
Migration ___

ow:



V= ___ ___ ___ ___ ___

FISH HABITAT SURVEY FORM 8/88

Observer(s) E. WEISS Watershed No. _____

Site No. T6 DOWNSTREAM OF RD.

Stream No. _____ Stream Name _____

Date 5/23/91 Time 2000 Temp: Air 22°C Water 14°C

Altitude _____ M.S.L U.S.G.S. Quad TYONEK B-3

Lat. ___ ° ___ . ___ ' N Long. ___ ° ___ . ___ ' W

Weather
Clear
Prt. Cloudy
Cloudy

Stream Stage
1 → 5 (3)
Low High

Precip. Today _____
Yesterday _____
This Week _____

Water Q. Muddy
Murky
Stained
Clear

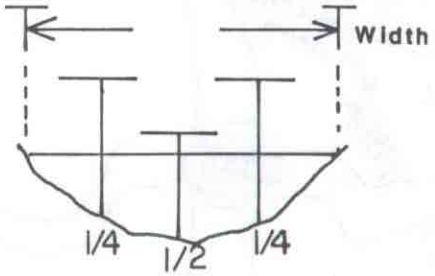
Substrate %
Mud ___
Sand ___
Gravel ___
Cobble ___
Boulder ___
Bedrock ___

H_2O Conductivity _____ µs/cm

Habitat Quality 1 → 5
Poor Excell

Spawning ___
Rearing ✓
Migration ___

Flow:



V= ___ ___ ___ ___ ___

FISH HABITAT SURVEY FORM 8/88

Observer(s) E. WEISS Watershed No. _____

Site No. T5 UPSTREAM SIDE OF ROAD Stream Name _____

Stream No. _____

Date 5/23/91 Time 2000 Temp: Air 22°C Water 14°C

Altitude _____ M.S.L U.S.G.S. Quad TYONEK 6-3

Lat. ___ ° ___ . ___ ' N Long. ___ ° ___ . ___ ' W

Weather

Clear

Prt. Cloudy

Cloudy

Stream Stage

1 → 5 (3)

Low High

Precip. Today _____

Yesterday _____

This Week _____

Water Q.

Muddy

Murky

Stained

Clear

Substrate %

Mud ___

Sand ___

Gravel ___

Cobble ___

Boulder ___

Bedrock ___

H_2O Conductivity _____ µs/cm

Habitat Quality 1 → 5

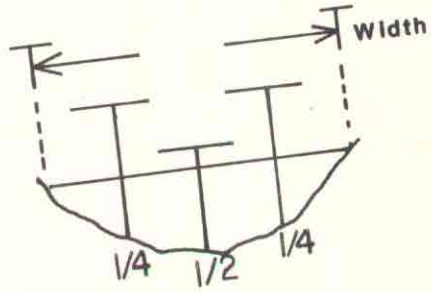
Poor Excell

Spawning _____

Rearing ✓

Migration _____

Flow:



V = ___ ___ ___ ___ ___

Fish Species

T5	K	CO	S	P	CH	DV	RB	CT		
Length mm.		12mm					8.5			
		9					10.0			
		9					7.5			
		8								
		5.5								

Gear MINNOW TRAP

Est. Area Sampled _____

Sampling Time ≈ 2 HRS

Est Sampling Efficiency _____

Channel Diagram (include bank&stream features, vegetation, and description of stream barriers)

FISH HABITAT SURVEY FORM 8/88

Observer(s) & WE/SS Watershed No. _____

Site No. T6 DOWNSTREAM OF RD. Stream Name _____

Stream No. _____

Date 5/23/91 Time 20:00 Temp: Air 22°C Water 14°C

Altitude _____ M.S.L U.S.G.S. Quad TYONEK B-3

Lat. ___ ° ___ . ___ ' N Long. ___ ° ___ . ___ ' W

Weather
Clear
Prt. Cloudy
Cloudy

Stream Stage
1 → 5
3
Low High

Precip. Today _____
Yesterday _____
This Week _____

Water Q. Muddy
Murky
Stained
Clear

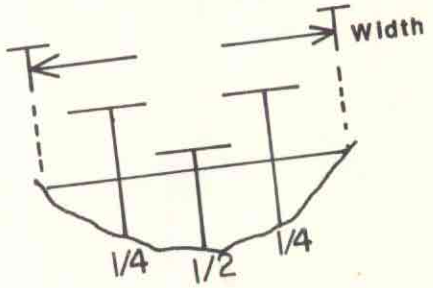
Substrate %
Mud ___
Sand ___
Gravel ___
Cobble ___
Boulder ___
Bedrock ___

H_2O Conductivity _____ µs/cm

Habitat Quality 1 → 5
Poor Excell

Spawning ✓
Rearing _____
Migration _____

Flow:



V = ___ ___ ___ ___ ___

Fish Species

T6	K	CO	S	P	CH	DV	RB	CT		
Length mm.		8.5				8.5	8			
	10	7				8.5				
	7	7				9.0	9.5			
	7	6.75				8.5				
	7.5					9				
	10.5					12				
	7.5									

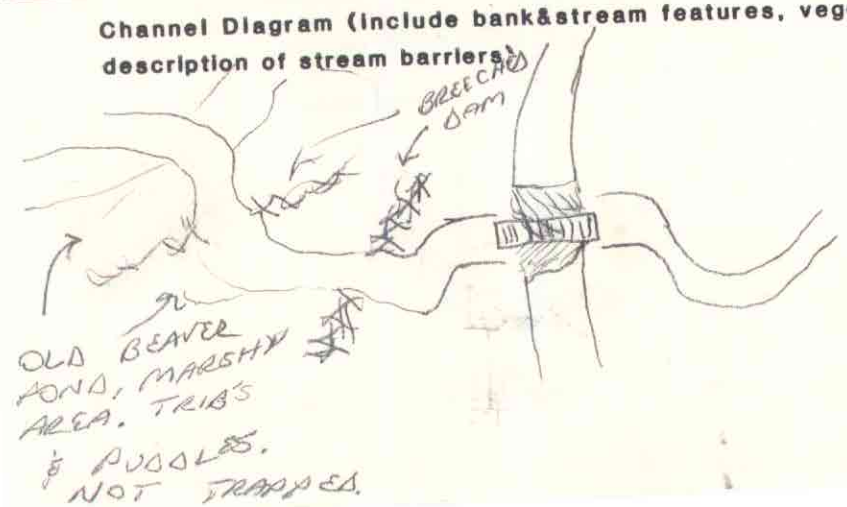
Gear MINNOW TRAP

Est. Area Sampled _____

Sampling Time ≈ 2 HRS

Est Sampling Efficiency _____

Channel Diagram (include bank&stream features, vegetation, and description of stream barriers)



FISH HABITAT SURVEY FORM 8/88

Observer(s) WEISS Watershed No. _____

Site No. T7 UPSTREAM STAT

Stream No. _____ Stream Name _____

Date 5/23/91 Time 2020 Temp: Air _____ Water _____

Altitude _____ M.S.L U.S.G.S. Quad _____

Lat. ___ ° ___ . ___ ' N Long. ___ ° ___ . ___ ' W

Weather
(Clear)
Prt. Cloudy
Cloudy

Stream Stage
1 → 5
Low High
_____

Precip. Today Ø
Yesterday Ø
This Week Ø

Water Q. Muddy
Murky
(Stained)
Clear

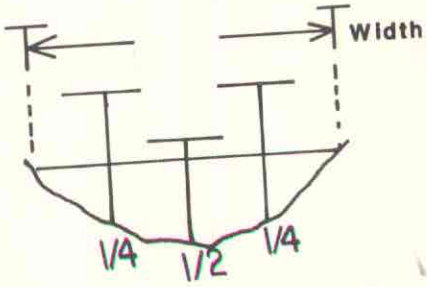
Substrate %
Mud ___
Sand ___
Gravel ___
Cobble ___
Boulder ___
Bedrock ___

H_2O Conductivity _____ µs/cm

Habitat Quality 1 → 5
Poor Excell

Spawning _____
Rearing _____
Migration _____

Flow:



V = ___ ___ ___ ___ ___

Fish Species

Length mm.	K	CO	S	P	CH	DV	RB	CT		

Gear _____ Est. Area Sampled _____

Sampling Time _____ Est Sampling Efficiency _____

Channel Diagram (include bank&stream features, vegetation, and description of stream barriers)

7 STICKLE BACK
& A LEECH

STREAM #
ABOVE CULVERT ON MAIN ROAD
TO LEWIS RIVER D-1