101-80-50
Jackinsky
7-22-76

Pools and riffles
Pools 25%
ASA 70%

20' gravel slide

Discontinuous pools - many fry.

This channel sluggish.

Coho fry in pools

Gravel 4-8"
Sand 15%

Banks undercut or gravel

Sluggish small trib.

Logs

30 fry in pool at mouth of trib.

Bedrock banks

Station
Banks grassy, stable.

Gravel - fine to 6"

Driftwood

ITZ - clean gravel, little algae or fucus further out silt and sand with eelgrass.

Log jam and falls probable barrier to pinks

Less spawning area

Stream narrow torrential

Small trib.

Hard rain had increased cfs to 50-60. Stream in narrow, heavily wooded valley - difficult walking.

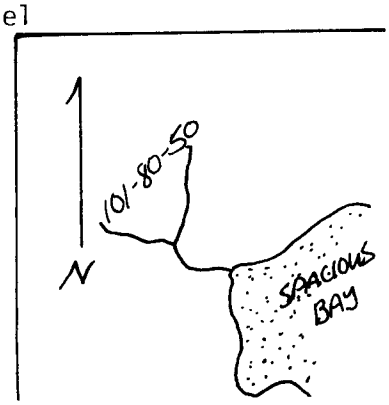
2' falls over log

Gradient increases

Bedrock bank

Coarse gravel 4-10"

Steep hillside



STREAM INVENTORY FORM

Name: Wasta Creek

Number: 101-80-40

Observers: Larson, Jackinsky

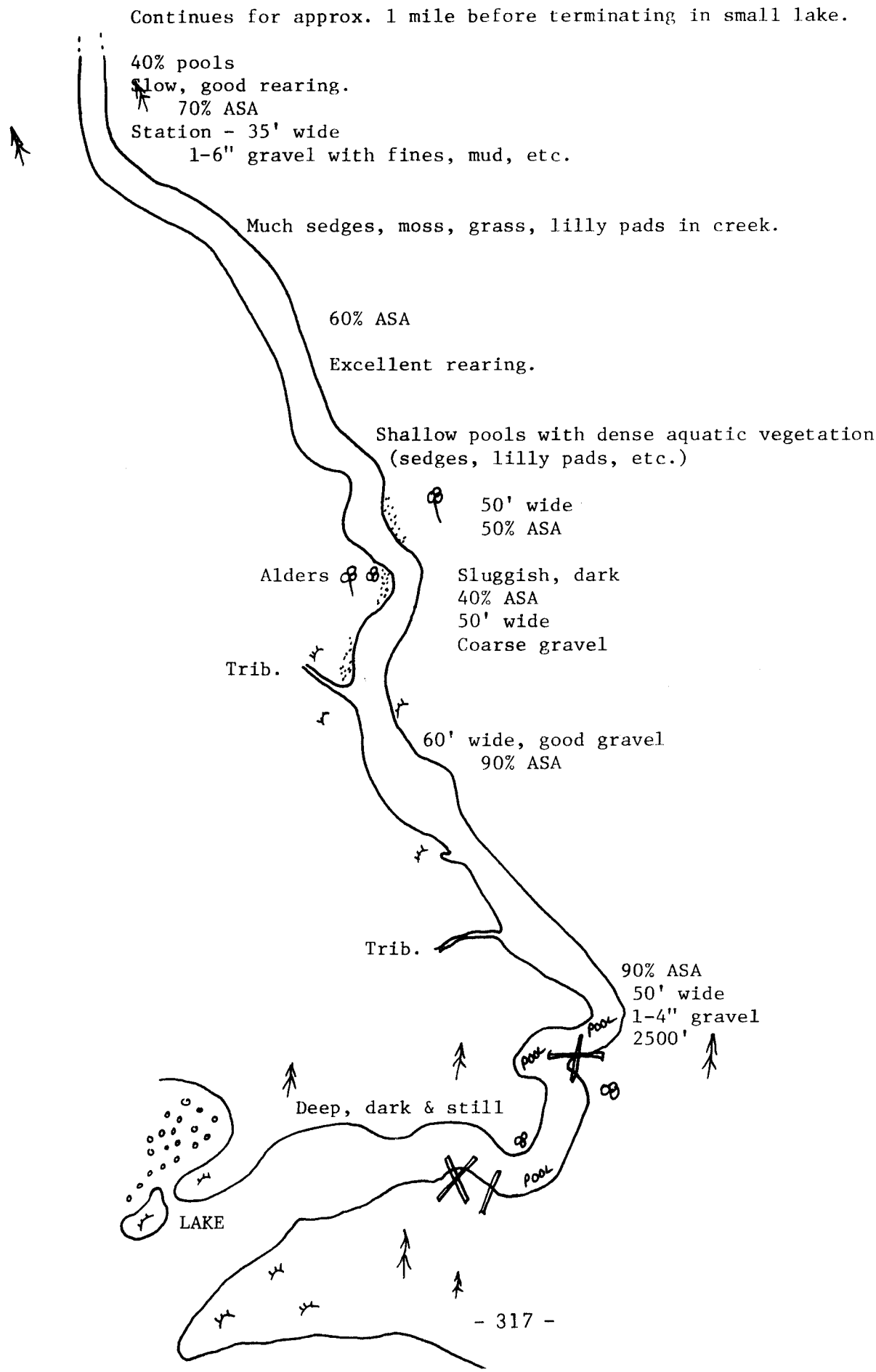
Date: 7-21-76 9-7-76

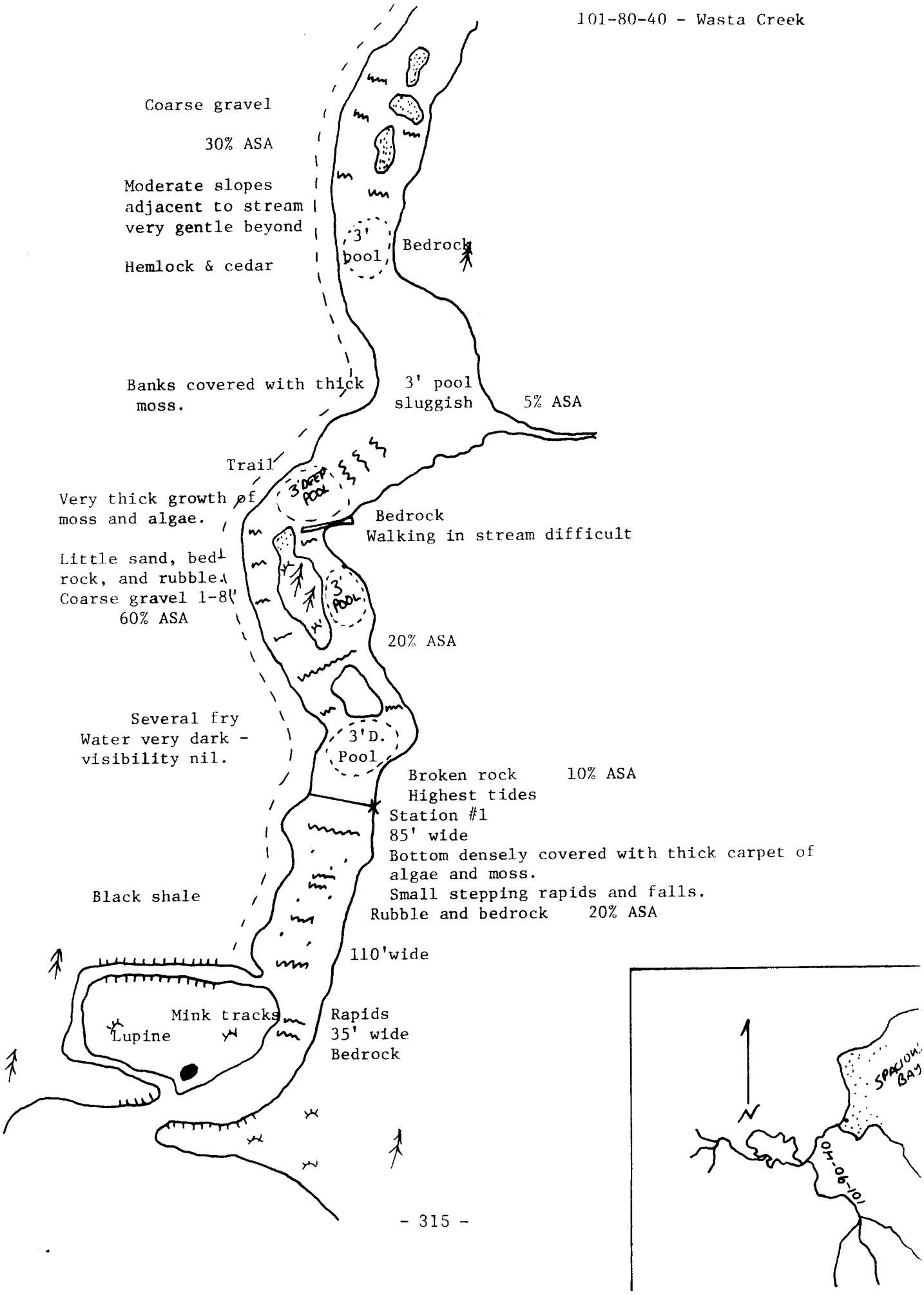
Temperature: 60 52

Weather: Rain Fair

Station No.	1		2													
Pool Size/Type	3/2		3/2													
Riffle Type Width-Depth	86'W 1' D		35'W .6'D													
Pool Riffle Frequency	3		3													
Bottom Type (Riffle)	4-5-6		4													
Color/Turbidity	3/2		3/1													
Velocity	2		2													
Flow (C.F.S.)	78		25													
Temp. (°F.)	53		52													
pH	6.5		6.0													
Fry Abundance																
Benthos Sample No.																
Higher Plant Class	1		2													
Aquatic Veg. Density Ident. (1) Mosses	1/1		1/1													
(2) Algae	1/2		3/2*													

General Remarks (rehab., land use, barriers, log jams, etc.): 1: Just above intertidal
2: U[illegible]eam [illegible] rig[illegible] [illegible]orth[illegible]) [illegible] [illegible]ita[illegible] [illegible]*son [illegible]quat[illegible] grass present.)


Continues for approx. 1 mile before terminating in small lake.
40% pools
Slow, good rearing.
70% ASA
Station - 35' wide
1-6" gravel with fines, mud, etc.
Much sedges, moss, grass, lilly pads in creek.
60% ASA
Excellent rearing.
Shallow pools with dense aquatic vegetation
(sedges, lilly pads, etc.)
50' wide
50% ASA
Alders
Sluggish, dark
40% ASA
50' wide
Coarse gravel
Trib.
60' wide, good gravel
90% ASA
Trib.
90% ASA
50' wide
1-4" gravel
2500'
pool
pool
Deep, dark & still
pool
LAKE


Coarse gravel
30% ASA
Moderate slopes adjacent to stream very gentle beyond
Hemlock & cedar
3' pool
Bedrock
Banks covered with thick moss.
3' pool sluggish
5% ASA
Trail
3' DEEP POOL
Very thick growth of moss and algae.
Bedrock
Walking in stream difficult
Little sand, bedrock, and rubble.
Coarse gravel 1-8"
60% ASA
3' POOL
20% ASA
Several fry
Water very dark - visibility nil.
3' D. Pool
Broken rock
10% ASA
Highest tides
Station #1
85' wide
Bottom densely covered with thick carpet of algae and moss.
Small stepping rapids and falls.
Rubble and bedrock
20% ASA
Black shale
110'wide
Mink tracks
Lupine
Rapids
35' wide
Bedrock
N
SPACION BAY
01-06-101