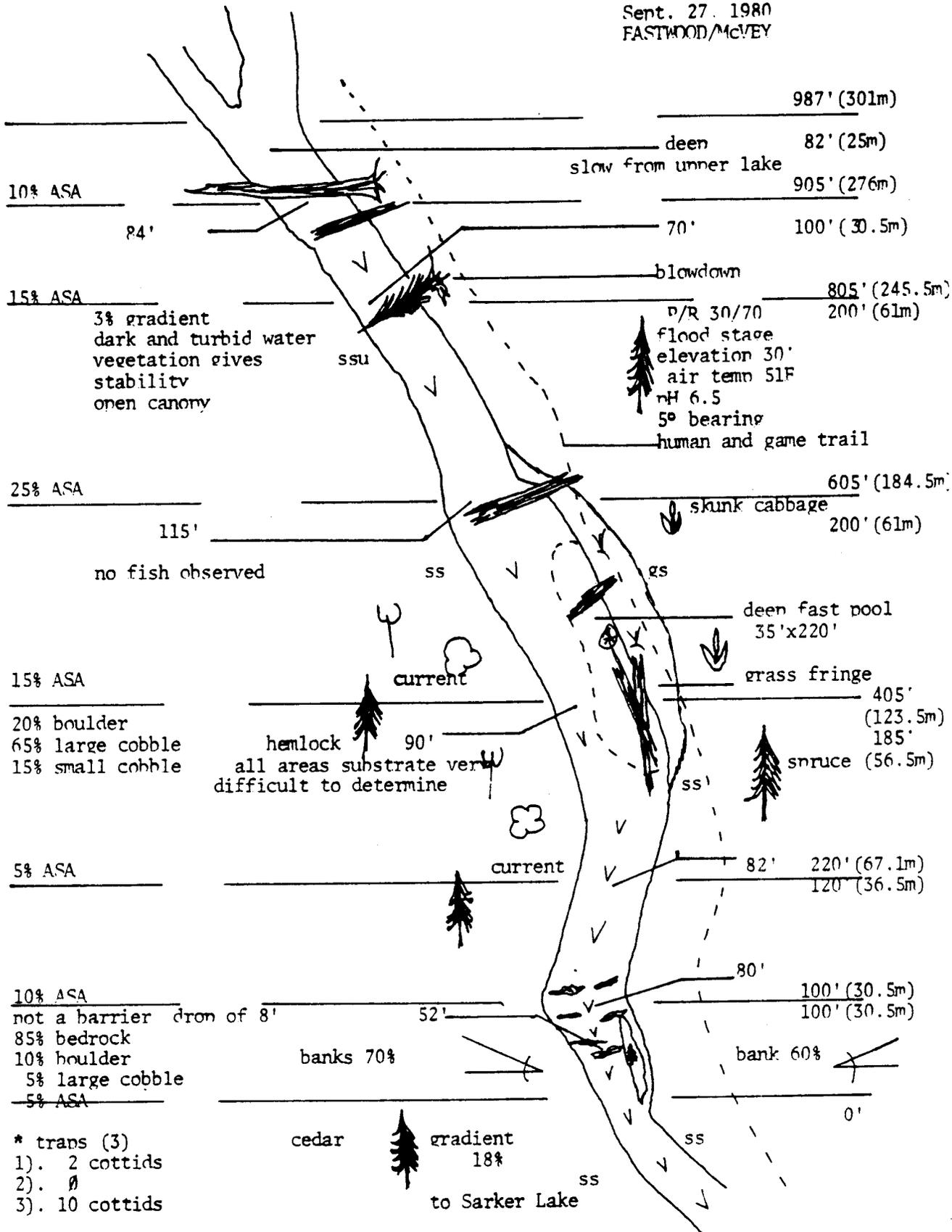


Section of stream between Sarker Lake and 103-90-10140-0020

103-90-10140

Sarker System  
103-90-014  
Sept. 27, 1980  
FASTWOOD/McVEY



- \* trans (3)  
1). 2 cottids  
2). 0  
3). 10 cottids

Name: \_\_\_\_\_ Catalog No: 103-90-14  
Latitude: 55°58'04" \_\_\_\_\_ Former Stream No: FRI #22 and #24, FWS #22,  
Longitude: 133°11'28" \_\_\_\_\_ ADF Stat # WC56, Previous #22  
Geodetic Map No: Craig D-4 \_\_\_\_\_ Work Area: Ketchikan  
Location: North head of Sarkar Lake, \_\_\_\_\_ Watershed Length: 30.9 miles  
Creek, and lake systems and their \_\_\_\_\_ Drainage Area: 22.9 miles  
tributaries. \_\_\_\_\_ Water Supply Type: runoff from forested  
land with 17 lakes.

Trails & Survey Routes: Human and game trails.

Aerial Survey Notes: Most of stream can be observed from the air.

Anchorage: NA

Tide Stage when Surveyed: NA

### RESOURCES

COMMERCIAL FISHERIES (species, escapement, timing, spawning area):

Schooling Areas: Numerous with lakes interspersed throughout.

Spawning Areas: Check ASA page.

SHELLFISH POTENTIAL: NA

SPORT FISHERIES: spring and fall steelhead - 200-500 adults estimate.

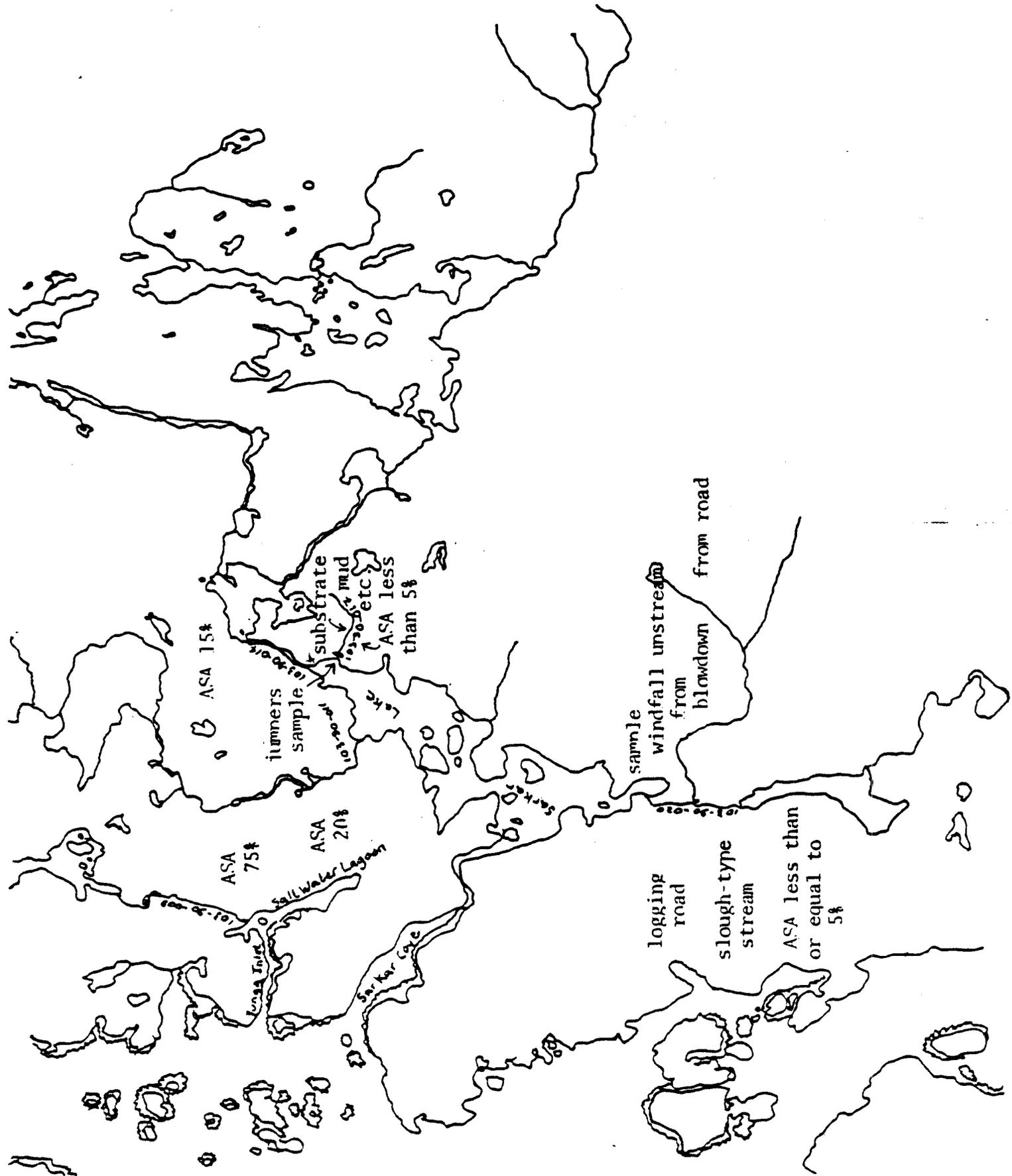
LAND USE (history, present, proposed): Appears to be used for hunting and fishing; may be subject to future logging.

REHABILITATION POTENTIAL: NA

SOILS: Fair to stable for area surveyed.

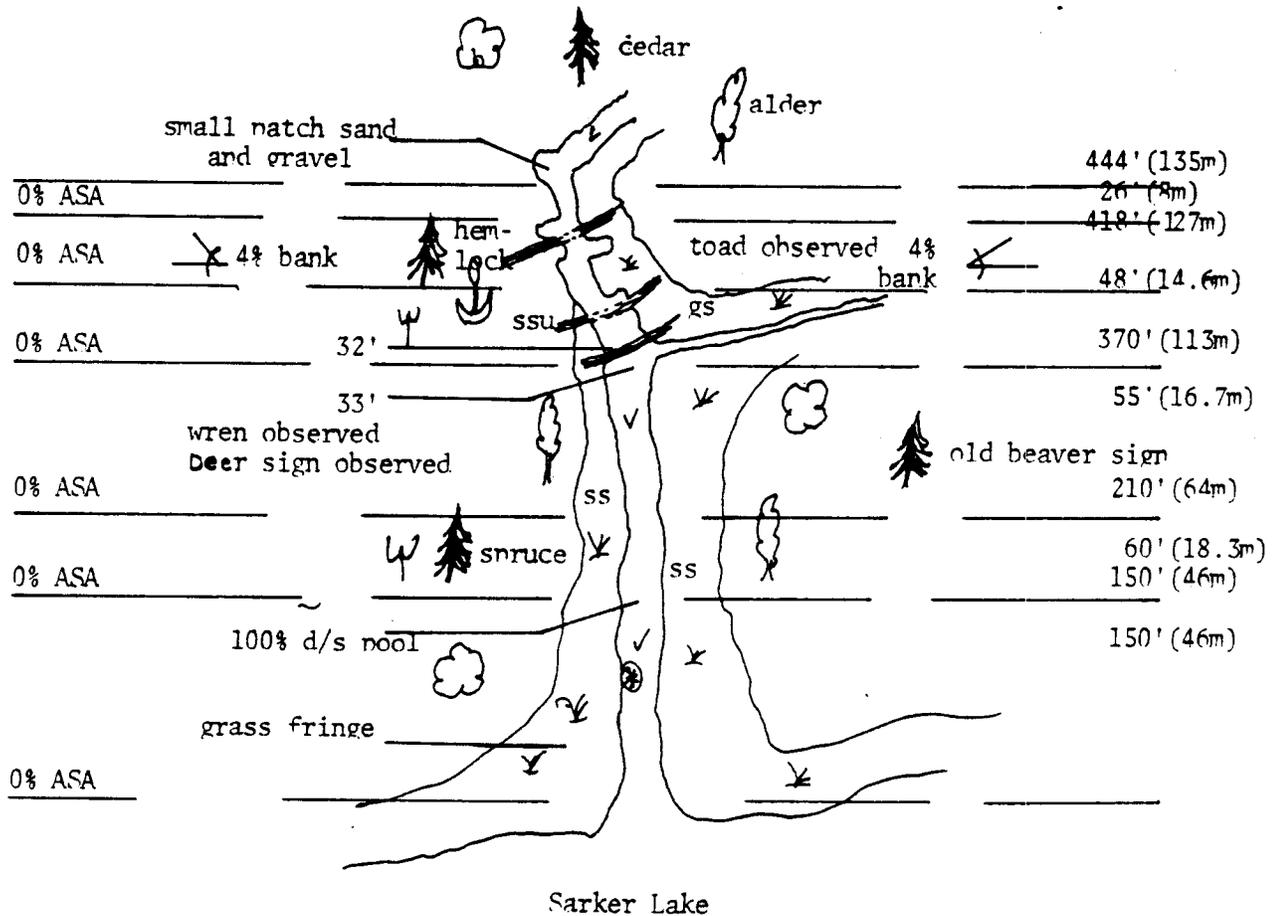
GAME RESOURCES (species, use, habitat): important swan habitation fall and spring nesting activity reported. Peak counts: 100 (including trumpeters).

1000 200 014



\*trans (3) 11:05-11:35  
 no fish caught  
 debris 2%  
 vegetation provides bank stability  
 substrate area all sand and organic muck

Sarker System  
 103-90-017  
 Sept. 27, 1980  
 EASTWOOD/McVEY 11:05  
 overcast, rain  
 open to closed canopy  
 flood stage  
 elevation 10'  
 dark tan and turbid  
 air: 52°F  
 pH 5.8



Name: \_\_\_\_\_ Catalog No: 103-90-17  
Latitude: 55°57'36" \_\_\_\_\_ Former Stream No: \_\_\_\_\_  
Longitude: 133°11'26" \_\_\_\_\_  
Geodetic Map No: Craig D-4 \_\_\_\_\_  
Location: Northeast shore of Sarkar \_\_\_\_\_  
Lake, .5 mile south of North Head, creek \_\_\_\_\_  
and lake. \_\_\_\_\_  
Work Area: Ketchikan \_\_\_\_\_  
Watershed Length: .5 mile \_\_\_\_\_  
Drainage Area: .2 mile \_\_\_\_\_  
Water Supply Type: runoff from forested \_\_\_\_\_  
land. \_\_\_\_\_  
Trails & Survey Routes: Game trails. \_\_\_\_\_

Aerial Survey Notes: Not observable by air. \_\_\_\_\_

Anchorage: NA \_\_\_\_\_

Tide Stage when Surveyed: NA \_\_\_\_\_

### RESOURCES

COMMERCIAL FISHERIES (species, escapement, timing, spawning area):  
No recorded escapement. \_\_\_\_\_

Schooling Areas: Some areas especially near outlet into lake. \_\_\_\_\_

Spawning Areas: ASA about 0%. \_\_\_\_\_

SHELLFISH POTENTIAL: NA \_\_\_\_\_

SPORT FISHERIES: None noted. \_\_\_\_\_

LAND USE (history, present, proposed): None noted, possibly hunting and fishing. \_\_\_\_\_

REHABILITATION POTENTIAL: NA \_\_\_\_\_

SOILS: Fairly stable. \_\_\_\_\_

GAME RESOURCES (species, use, habitat): Deer and beaver sign also, wrens and toads observed. \_\_\_\_\_



Sarker System

103-90-020

first reach

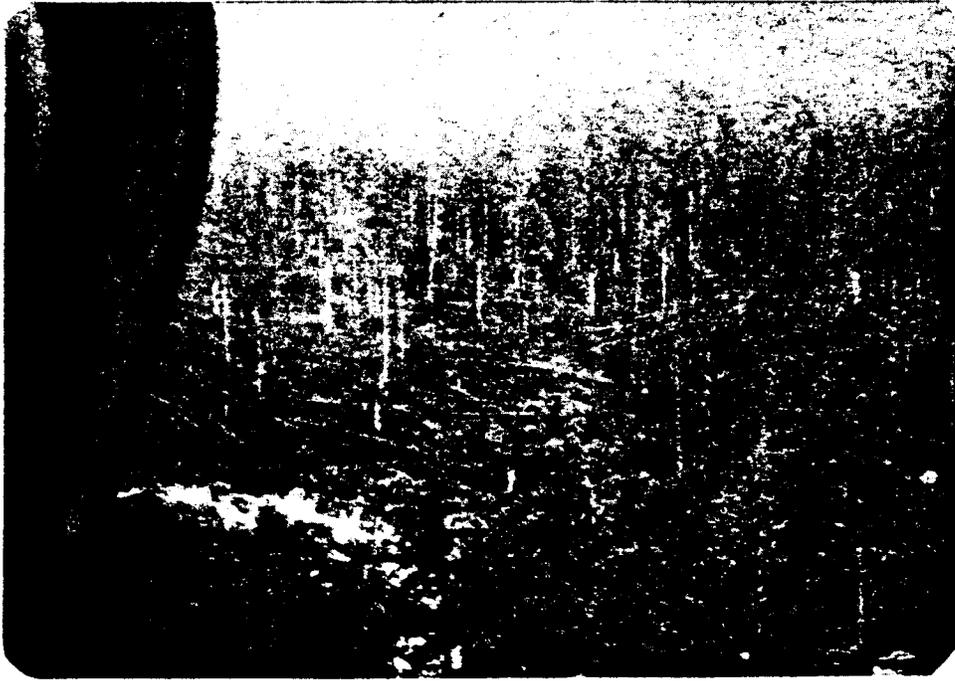


103-90-020

Sarker System

third reach

blowdown downwind  
of road



Sarker System

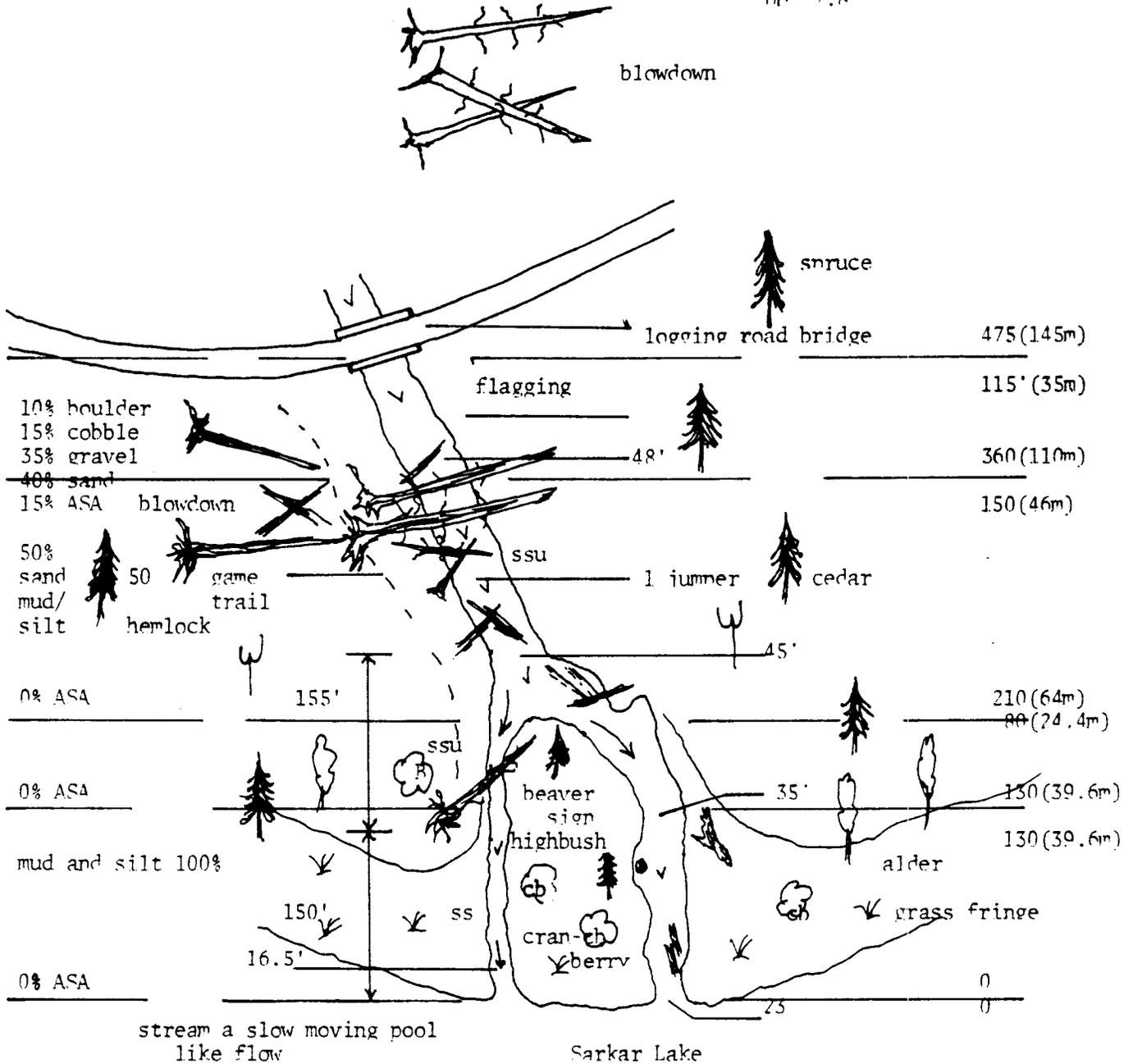
103-90-020

aerial  
downwind blowdown  
from rock pit area

Debris 25°  
 water dark and turbid  
 loose substrate  
 vegetation gives fair stability  
 windfall above road on right of  
 creek and below road on left side  
 due to road funneling of wind.

103-90-10140-2004

Sarker System  
 103-90 020  
 Sent. 27. 1980  
 EASTWOOD/MCFV  
 overcast. rain  
 elevation 20'  
 255° bearing  
 1% gradient  
 nH 7.8



103-90-10140-2004

Name: \_\_\_\_\_  
Latitude: 55°55'58" 55"  
Longitude: 133°13'08" 03"  
Geodetic Map No: Craig D-4  
Location: South head of Sarkar Lake, creek and tributaries, including lake systems and their tributaries.

Catalog No: 103-90-20  
Former Stream No: \_\_\_\_\_  
Work Area: Ketchikan  
Watershed Length: 7.0 miles  
Drainage Area: 6.7 miles  
Water Supply Type: runoff from forested land with 3 lakes

Trails & Survey Routes: Game trails noted on left side.

Aerial Survey Notes: Can be surveyed by air.

Anchorage: NA

Tide Stage when Surveyed: NA

RESOURCES

COMMERCIAL FISHERIES (species, escapement, timing, spawning area):  
No recorded data - one jumper (pink) noted during survey.

Schooling Areas: Schooling areas interspersed throughout most of length.

Spawning Areas: Mostly slow slough-like mud substrate. ASA only approximately 5%.

SHELLFISH POTENTIAL: NA

SPORT FISHERIES: None noted.

LAND USE (history, present, proposed): Logging roads, clearcuts and gravel pit along stream.

REHABILITATION POTENTIAL: Not justifiable due to low ASA. Should have blowdown removed.

SOILS: Fairly stable.

GAME RESOURCES (species, use, habitat): Beaver sign noted.