

SURFICIAL GEOLOGY OF THE MAPLE VALLEY AND HOBART
QUADRANGLES, WASHINGTON

by

THEODORE ERNEST ROSENGREEN

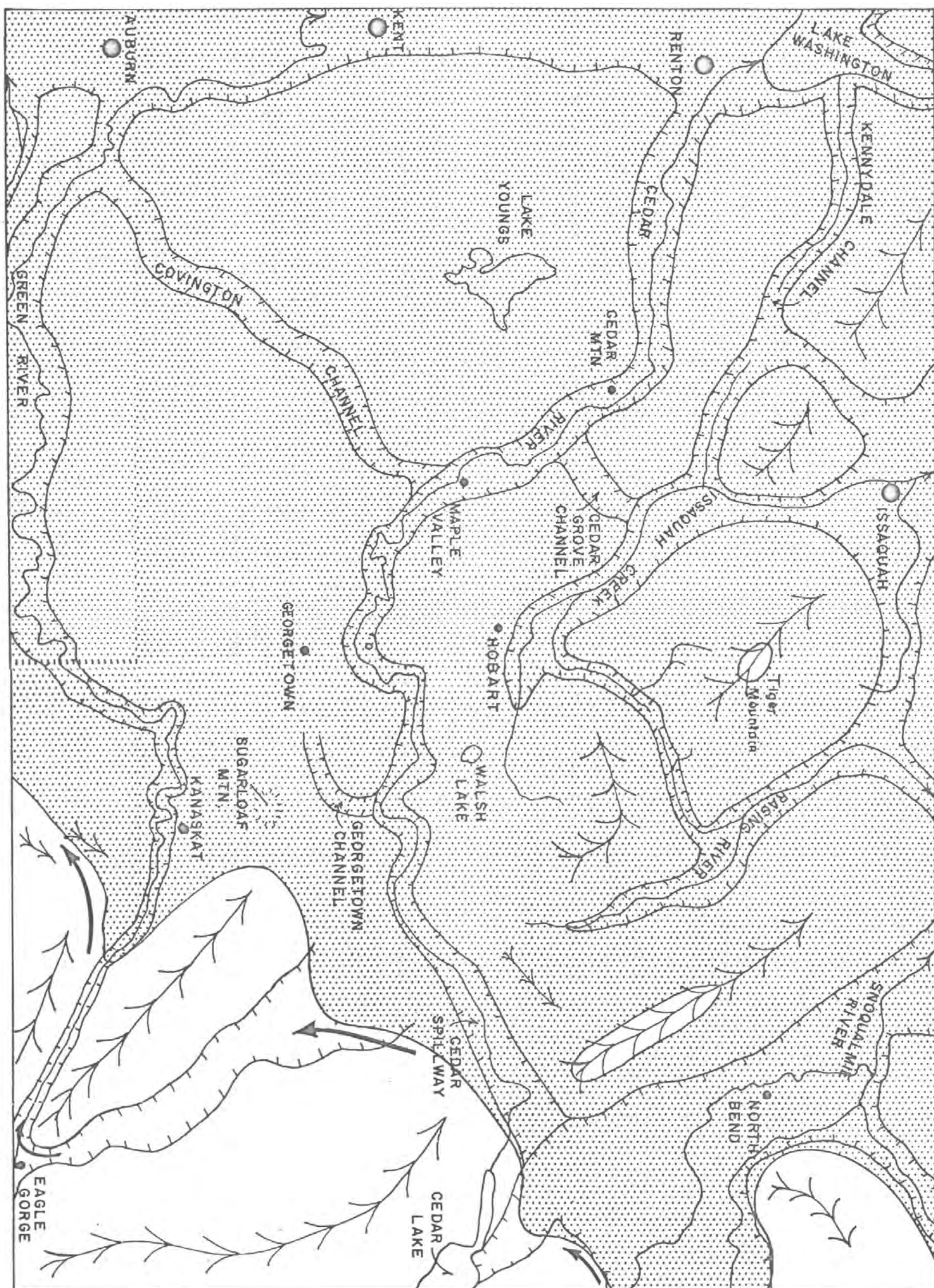
A thesis submitted in partial fulfillment
of the requirements for the degree of

MASTER OF SCIENCE

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1965,

Approved by Stephen C. Porter
Department GEOLOGY
Date AUGUST 4, 1965



PHYSIOGRAPHIC MAP
SHOWING ICE FRONT, GLACIAL LAKES, DELTAS, AND DRAINAGE

VASHON GLACIER

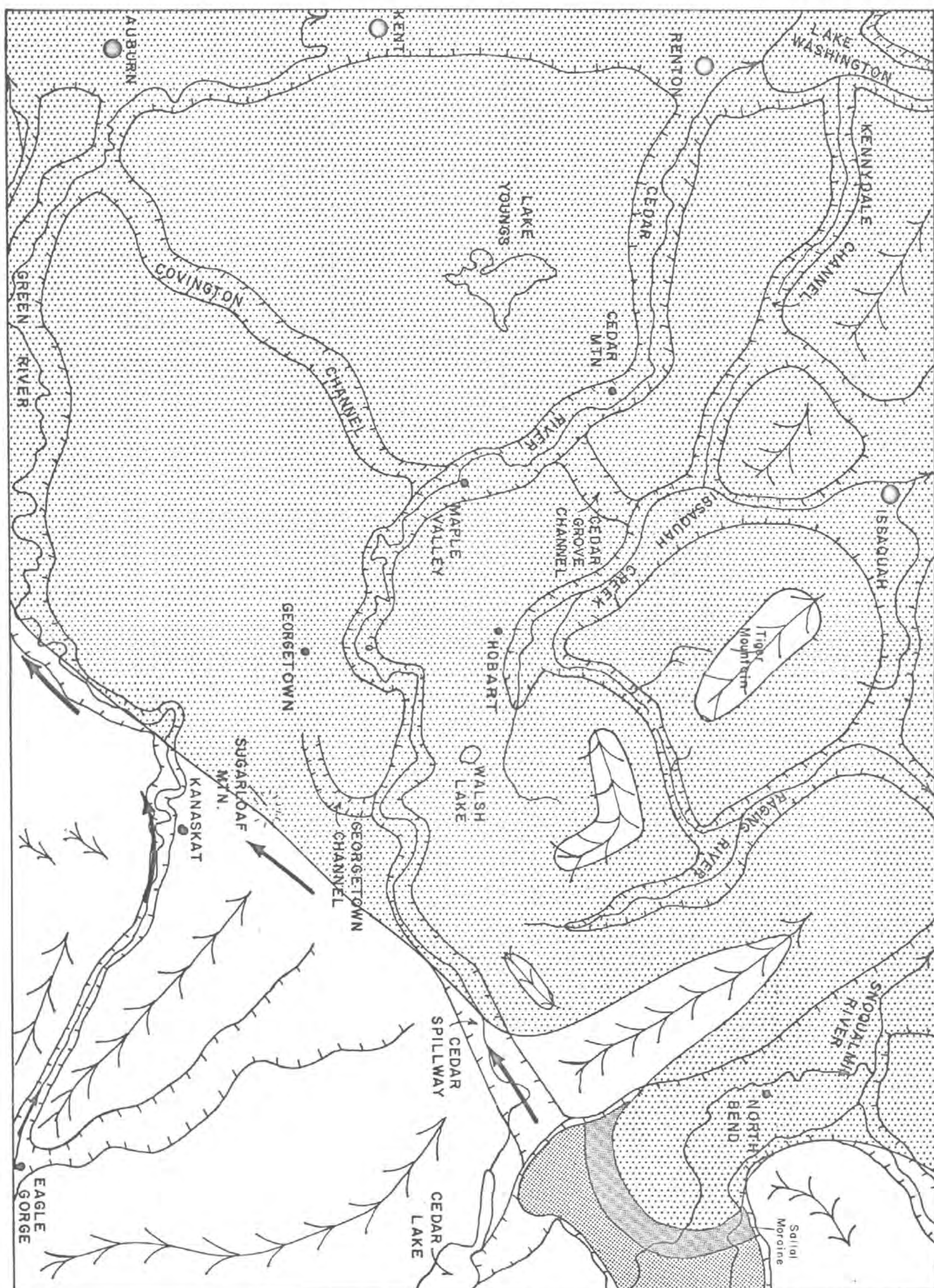
GLACIAL LAKE

DELTA

DRAINAGE

Figure 14.

Vashon Maximum



PHYSIOGRAPHIC MAP
SHOWING ICE FRONT, GLACIAL LAKES, MORaine, AND DRAINAGE



Figure 15.



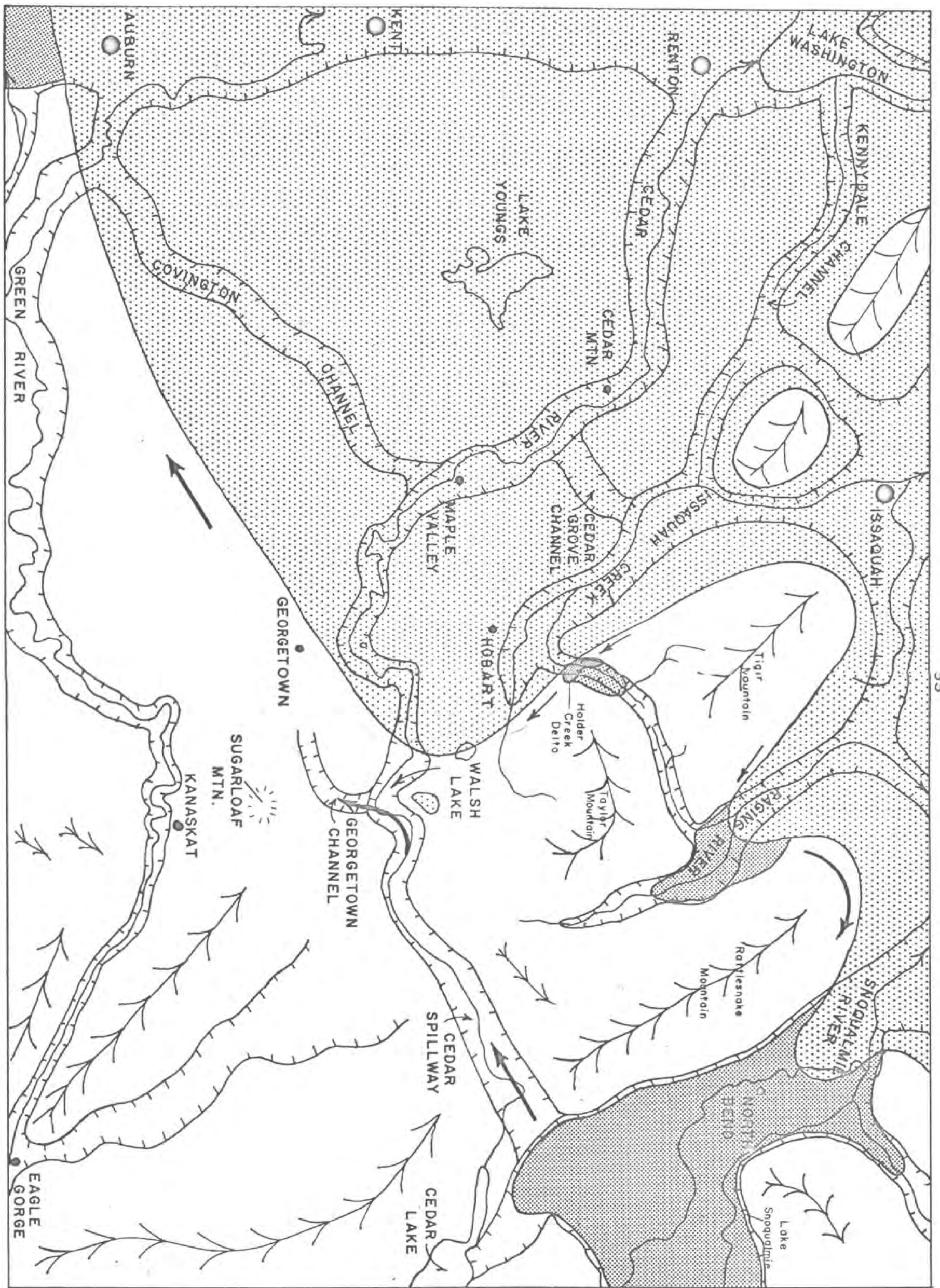
GLACIAL LAKE

Sallal	Stage
1	1
2	2
3	3
4	4
5	5
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86	86
87	87
88	88
89	89
90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99
100	100



MORaine

DRAINAGE



53

53

PHYSIOGRAPHIC MAP
SHOWING ICE FRONT, GLACIAL LAKES, DELTAS, AND DRAINAGE


VASHON GLACIER

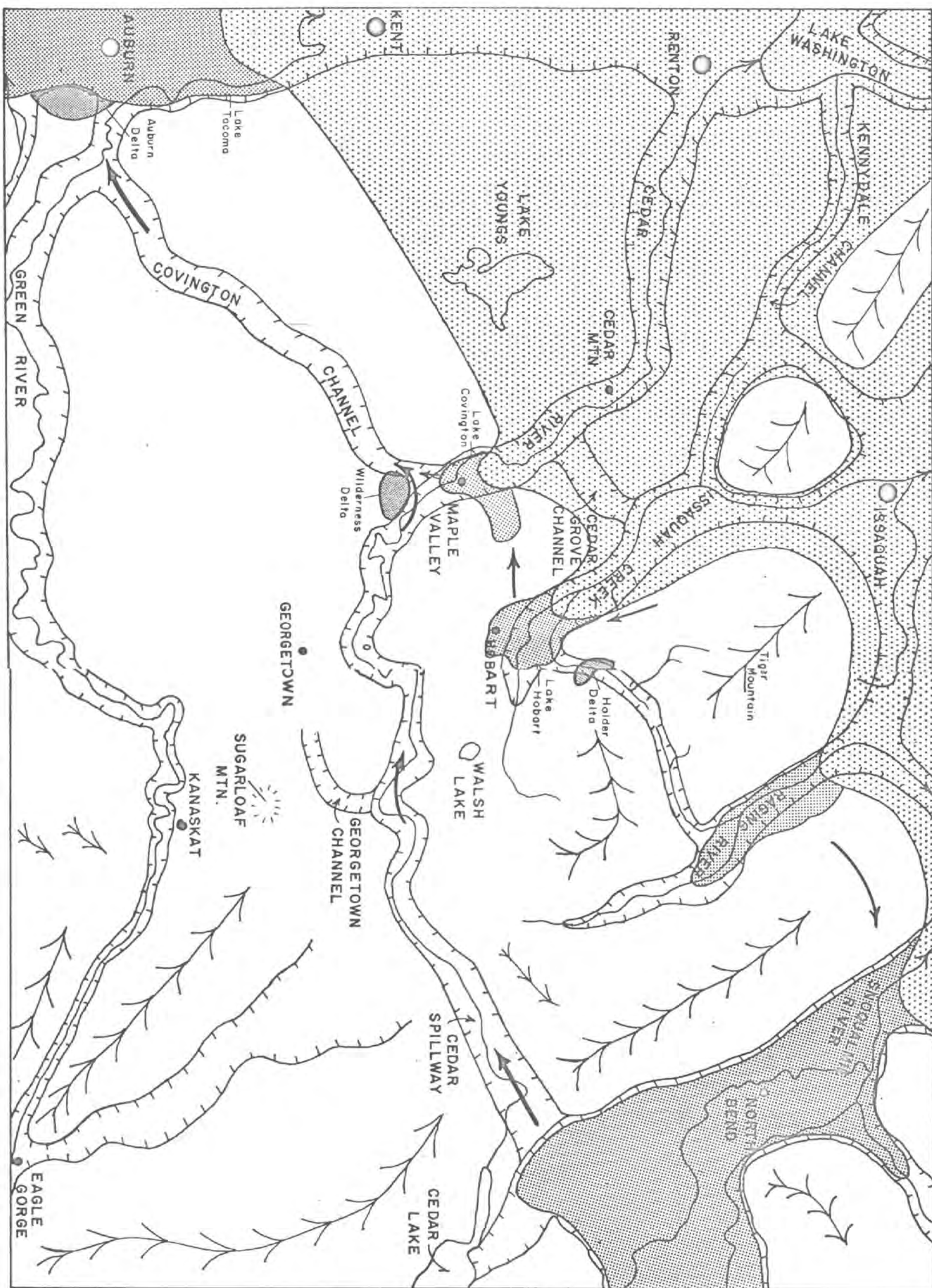

GLACIAL LAKE


DELTAS


DRAINAGE

Figure 17.

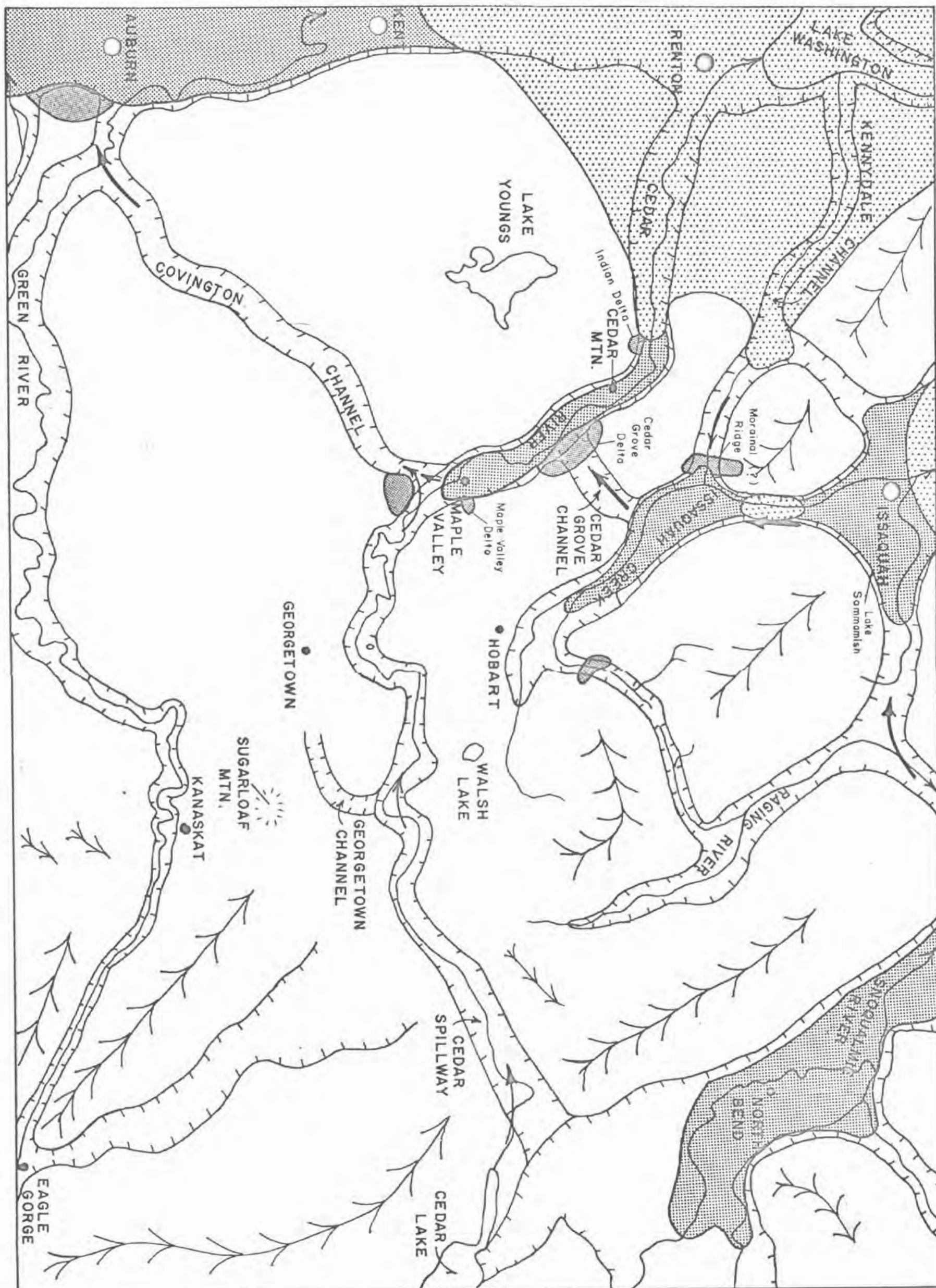
Holder Delta Stage



PHYSIOGRAPHIC MAP
 SHOWING ICE FRONT, GLACIAL LAKES, DELTAS, AND DRAINAGE

 VASHON GLACIER	 GLACIAL LAKE	 DELTAS	 DRAINAGE
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Figure 18. Wilderness Delta Stage



PHYSIOGRAPHIC MAP
SHOWING ICE FRONT, GLACIAL LAKES, DELTAS, AND DRAINAGE

VASHON GLACIER

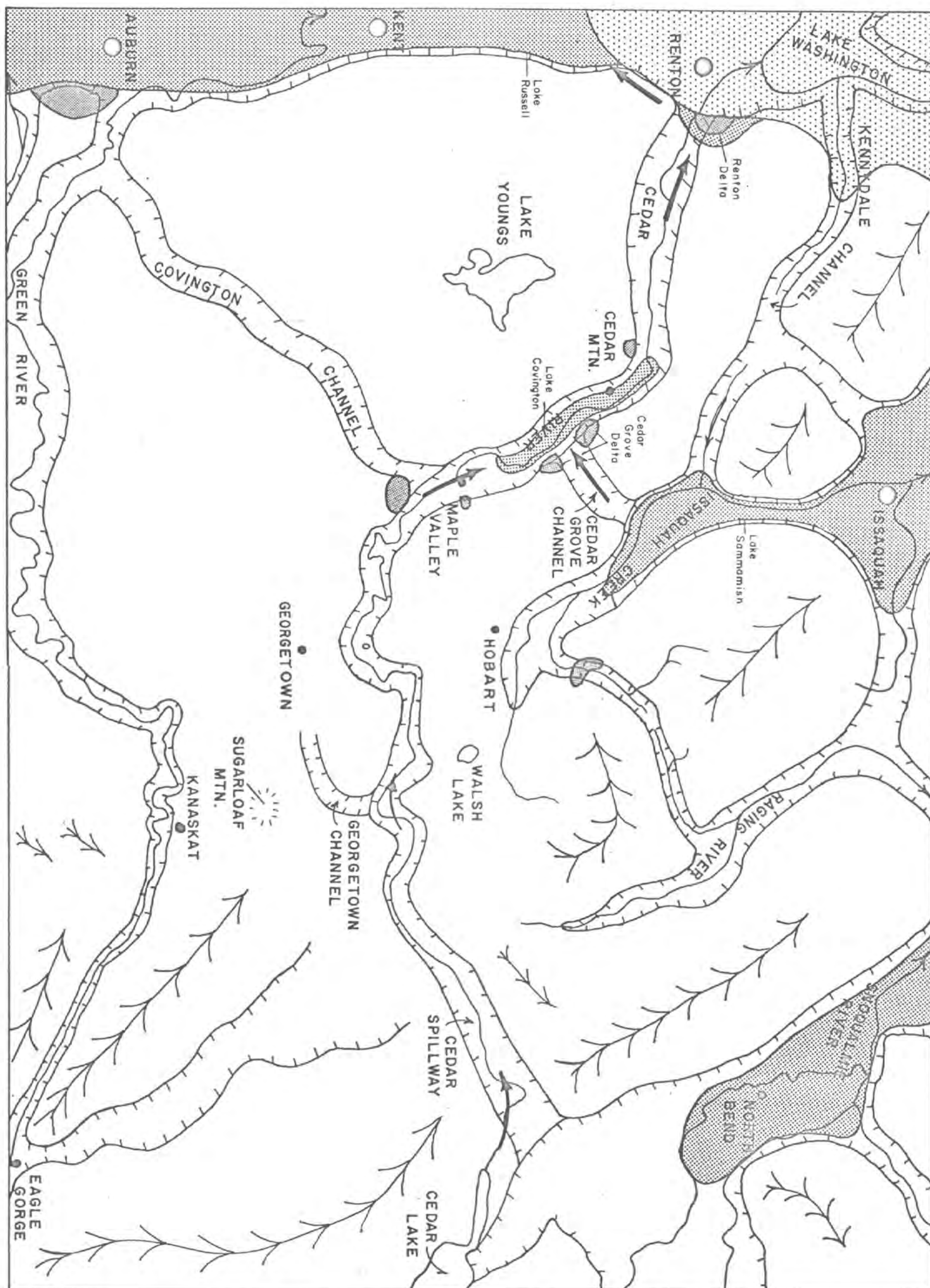
GLACIAL LAKE

DELTAS

DRAINAGE

Figure 19.

Cedar Grove Delta Stage



PHYSIOGRAPHIC MAP
SHOWING ICE FRONT, GLACIAL LAKES, DELTAS, AND DRAINAGE

VASHON GLACIER

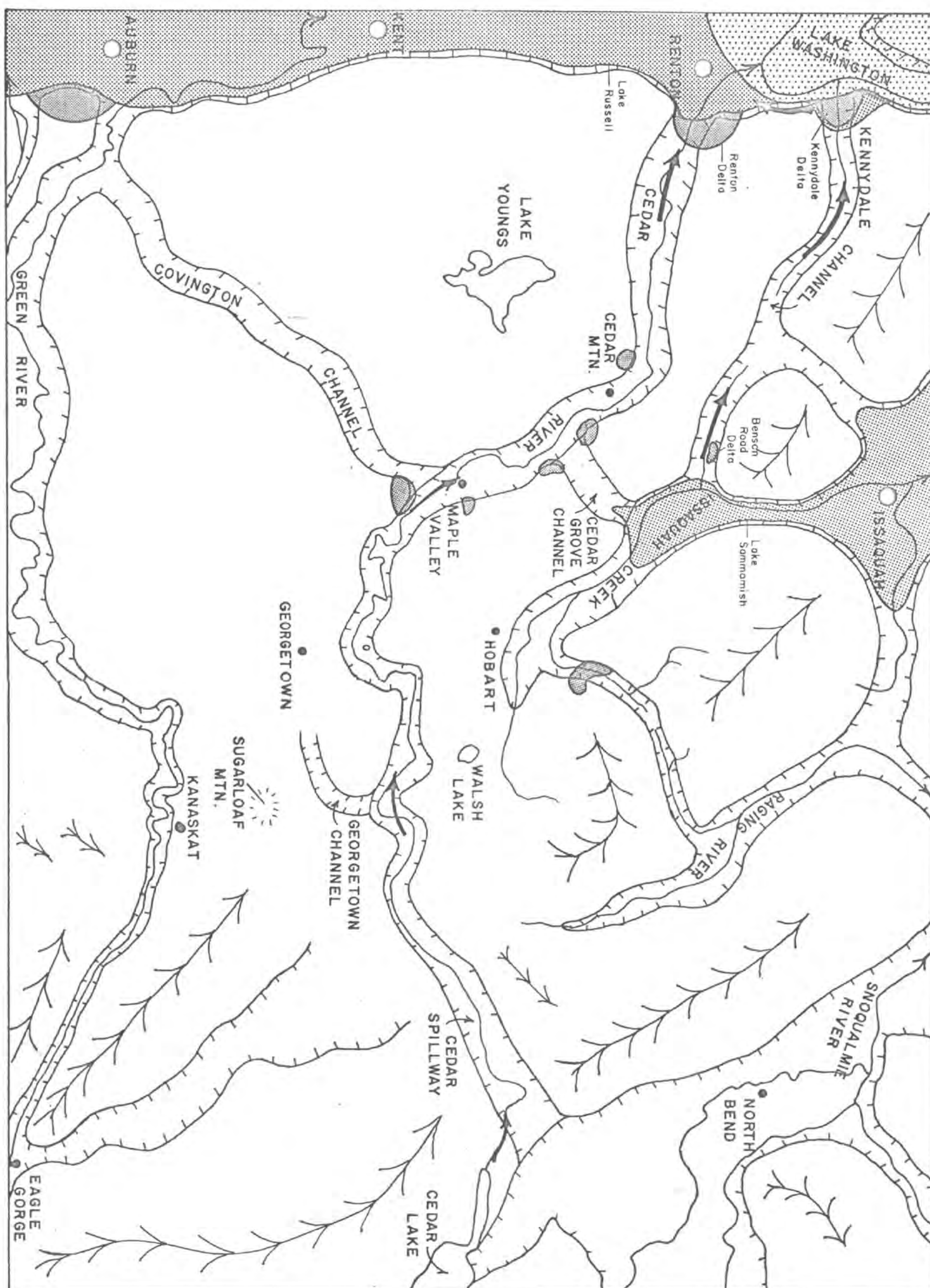
GLACIAL LAKE

DELTAS

DRAINAGE

Figure 20.

Cedar Grove Channel Stage



PHYSIOGRAPHIC MAP
SHOWING ICE FRONT, GLACIAL LAKES, DELTAS, AND DRAINAGE

 VASHON GLACIER	 GLACIAL LAKE	 DELTAS	 DRAINAGE
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Figure 21. Kennydale Channel Stage