

Maintained So. of Cape Fankshaw

Look for PSC 22

3 Portland Canal

Site No. 19060000-

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site West Fork Creek

Location Cont. sec. 34, T. 68S. R. 99E., Copper River Meridian Stream " " "

Planned by (date) _____

Reference "Regional Inventory...for Small Hydropower Sites..." Date October 1979

Quadrangle coverage Ritchiecom (0-1)

Land: Public _____ Private _____ Use: P, I, FC, MI, R

Dam: Height <u>5 ft</u> Length <u>50 ft</u>	Undeveloped capacity <u>2.920 MW</u>
Normal pool altitude _____	Percent efficiency _____
Reservoir area _____	Annual generation <u>5,880 (MWH)</u>
Storage capacity _____	Plant factor _____
Drainage area <u>5.7 sq mi</u>	Mean flow <u>44 cfs</u>
Gross head <u>1,350 ft</u>	Period of record _____

Remarks: *Submitted to Corps of Engineers by CH2M Hill; Pages- 128-129

Prepared by T.J.Kuka Date 1/81