

Mainland So of Cape Fankow
Clarence Strait - Ernest Sound

Site No. 19060000-

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site W.F. Black Bear Cr.
Location NE⁴ sec. 24 T. 71 S., R. 86 E., Copper River Meridian Stream " " " "
Planned by (date) _____
Reference "Regional Inventory...for Small Hydropower Sites..." Date October 1979
Quadrangle coverage Craig (C-1)
Land: Public _____ Private _____ Use: P, I, FC, MI, R

Dam: Height <u>5 ft</u> Length <u>35 ft</u>	Undeveloped capacity <u>.190 MW</u>
Normal pool altitude _____	Percent efficiency _____
Reservoir area _____	Annual generation <u>426 MWH</u>
Storage capacity _____	Plant factor _____
Drainage area <u>2.3 sq mi</u>	Mean flow <u>13 cfs</u>
^{N.E.} Gross head <u>260 ft</u>	Period of record _____

Remarks: *Submitted to Corps of Engineers by CH2M Hill; Pages- 132-133

Prepared by T.J.Kuka Date 1/81