

Chichagof Island

Site No. 19060000-

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA

County \_\_\_\_\_

Site Chatham Creek

Location 5 1/2 Sec 22, T. 50 S., R 65 E., Copper River Meridian

Stream Chatham Creek

Planned by (date) \_\_\_\_\_

Reference "Regional Inventory...for Small Hydropower Sites..."\*

Date October 1979

Quadrangle coverage \_\_\_\_\_

Sitka C-3

Land: Public \_\_\_\_\_

Private \_\_\_\_\_

Use: P, I, FC, MI, R

Dam: Height <u>55ft</u>	Length <u>35ft</u>	Undeveloped capacity <u>0.325 MW</u>
Normal pool altitude _____		Percent efficiency _____
Reservoir area _____		Annual generation _____
Storage capacity _____		Plant factor _____
Drainage area <u>2.4 square miles</u>		Mean flow <u>12 cfs</u>
<sup>N.E</sup> Gross head <u>200ft.</u>		Period of record _____

Remarks: \*Submitted to Corps of Engineers by CH2M Hill; Pages - 108-109

Prepared by T.J.Kuka

Date 1/81