

Mainland No of Cape Fareshaw  
by New Council

Site No. 19060000-

### UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County \_\_\_\_\_ Site West Creek  
Location SW<sup>4</sup> sec. 15, T. 27 S., R. 59 E., Copper River Meridian Stream West Creek trib TAYLOR  
Planned by (date) \_\_\_\_\_  
Reference "Regional Inventory...for Small Hydropower Sites..."\* Date October 1979  
Quadrangle coverage Skoqway (c-1)  
Land: Public \_\_\_\_\_ Private \_\_\_\_\_ Use: P, I, FC, MI, R

Dam: Height <u>5 ft</u> Length <u>70 ft</u>	Undeveloped capacity <u>8.2 MW</u>
Normal pool altitude _____	Percent efficiency _____
Reservoir area _____	Annual generation <u>18,500 MWH</u>
Storage capacity _____	Plant factor _____
Drainage area <u>42.4 sq mi</u>	Mean flow <u>300 cfs</u>
<small>NE</small> Gross head <u>285</u>	Period of record _____

Remarks: \*Submitted to Corps of Engineers by CH2M Hill; Pages- 142-143

Prepared by T.J.Kuka Date 1/81