

Site No. 19050003

## UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County \_\_\_\_\_ Site Humpback CreekLocation SE 1/4 Sec. 31, T. 14 S., R. 2 W., Stream \_\_\_\_\_

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

Reference "Reconnaissance Study of Hydropower Sites near Cordova, Alaska"\* Date October 1979Quadrangle coverage Cordova, Alaska (1 x 2), Cordova (C-6), AlaskaLand: Public \_\_\_\_\_ Private \_\_\_\_\_ Use: P, I, FC, MI, R

Dam: Height <u>5'</u> Length <u>30'</u>	Undeveloped capacity <u>1.010 MW</u>
Normal pool altitude _____	Percent efficiency _____
Reservoir area _____	Annual generation <u>3,296 MWh</u>
Storage capacity _____	Plant factor _____
Drainage area <u>2.6 sq mi</u>	Mean flow <u>25 cfs</u>
Gross head <u>350' (Net effective head)</u>	Period of record _____

Remarks: \*U.S.A.C.E., By CH2M Hill, pages iv, 18, 19, 36, 37Prepared by \_\_\_\_\_ Date 8/80