

Site No. 19050003-

## UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County \_\_\_\_\_ Site Crater LakeLocation NE 1/4 Sec. 14, T15S., R3W Stream \_\_\_\_\_

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

Reference "Reconnaissance Study of Hydropower Sites near Cordova, Alaska"\* Date October 1979Quadrangle coverage Cordova, Alaska (1 x 2); Cordova (C-5), Alaska

Land: Public \_\_\_\_\_ Private \_\_\_\_\_ Use: P, I, FC, MI, R

Dam: Height <u>5'</u> Length <u>15'</u>	Undeveloped capacity <u>.389 MW</u>
Normal pool altitude _____	Percent efficiency _____
Reservoir area _____	Annual generation <u>1,435 MWh</u>
Storage capacity _____	Plant factor _____
Drainage area <u>0.3 sq mi</u>	Mean flow <u>2 cfs</u>
Gross head <u>1,350' (Net Effective Head)</u>	Period of record _____

Remarks: \*U.S.A.C.E., by CH" M Hill, pages iii, iv, 15, 18, 19, 36, 37

\* Ref

Prepared by \_\_\_\_\_ Date 8/80