

Site No. 19050003-

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site Hartney Creek (upper)
Location Secs 4 & 5, T. 16 S., R. 3 W., Stream _____
Planned by (date) _____
Reference "Reconnaissance Study of Hydropower Sites near Cordova, Alaska" * Date October 1979
Quadrangle 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>50'</u>	Undeveloped capacity <u>.306 MW</u>
Normal pool altitude _____	Percent efficiency _____
Reservoir area _____	Annual generation <u>896 MWh</u>
Storage capacity _____	Plant factor _____
Drainage area <u>2.0</u>	Mean flow <u>17 cfs</u>
Gross head <u>170' (Net effective head)</u>	Period of record _____

Remarks: *U.S.A.C.E., By CH "M Hill, pages 18, 21, 36

Prepared by _____ Date 8/80