

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County \_\_\_\_\_ Site Skagway River  
Location NW<sup>4</sup> sec. 20. T. 27 S., R. 60 E., Copper River Meridian Stream Skagway River  
Planned by (date) \_\_\_\_\_  
Reference "Regional Inventory...for Small Hydropower Sites..."\* Date October 1979  
Quadrangle coverage Skagway (C-1)  
Land: Public \_\_\_\_\_ Private \_\_\_\_\_ Use: P, I, FC, MI, R

Dam: Height <u>5 ft</u> Length <u>300 ft</u>	Undeveloped capacity <u>7.2 MW</u>
Normal pool altitude _____	Percent efficiency _____
Reservoir area _____	Annual generation <u>13,100 MWH</u>
Storage capacity _____	Plant factor _____
Drainage area <u>87.1 sq mi</u>	Mean flow <u>505 cfs</u>
<sup>NE</sup> Gross head <u>100 ft</u>	Period of record _____

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