

Site No. 19050002

## UNDEVELOPED HYDROELECTRIC SITE

State Alaska County \_\_\_\_\_ Site Chickaloon SiteLocation T. 20 N., R. 4 E Stream Kings RiverPlanned by (date) Matanuska Electric AssociationReference Corps Negative Feasibility Report Date Sept. 27, 1984

Quadrangle coverage \_\_\_\_\_

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

Dam: Height <u>30 Ft.</u> Length _____	Undeveloped capacity <u>600 KW</u>
Normal pool altitude _____	Percent efficiency _____
Reservoir area _____	Annual generation _____
Storage capacity _____	Plant factor _____
Drainage area _____	Mean flow _____
Gross head _____	Period of record _____

Remarks: Benefit-Cost Ratio of 0.3 to 1.0Prepared by RKJ Date 2/85