

17  
36  
83

Site No. 19050002-

### UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County \_\_\_\_\_ Site Susitna No 2

Location (53 miles below Tyone River) Stream Susitna River

Planned by (date) Bureau of Rec. 1948 Revised 1950

Reference "A Reconnaissance Report... Territory of Alaska..." Date 1948 (Revised 1950)

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

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

Dam: Height <u>425</u> Length _____	Undeveloped capacity _____
Normal pool altitude _____	Percent efficiency _____
Reservoir area _____	Annual generation <u>3,000,000,000 Kw-hrs firm energy</u>
Storage capacity <u>1,000,000 zero-foot active storage</u>	Plant factor _____
Drainage area _____	Mean flow _____
Gross head _____	Period of record _____

Remarks: Run-river 173%

Prepared by Tk Date 7/78