

Omit from inventory - power potential too small

Site No. 19050002-96

### UNDEVELOPED HYDROELECTRIC SITE

State Alaska County \_\_\_\_\_ Site Cottonwood lake

Location Section 6, T17 N, R1 E, Seward Meridian Stream Cottonwood Creek

Planned by (date) USGS (1948)

Reference Water Power Resources of Little Susitna River & Cottonwood Cr. F.F. Lawrence Date March 1947

Quadrangle coverage Anchorage (C-7) Alaska

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

Dam: Height _____ Length _____	Undeveloped capacity <u>0.72 MW (continuous operation)</u>
Normal pool altitude <u>250 feet</u>	Percent efficiency <u>in (1948)</u>
Reservoir area _____	Annual generation _____
Storage capacity <u>21,300 acre feet</u>	Plant factor _____
Drainage area _____	Mean flow _____
Gross head _____	Period of record _____

Remarks: Water diverted from Little Susitna See card 19050002-68

Prepared by \_\_\_\_\_ Date \_\_\_\_\_

SRO

12/78