

Form 9-1503  
(Feb. 1962)

U.S. DEPARTMENT OF INTERIOR  
GEOLOGICAL SURVEY

Basin Index \_\_\_\_\_

19060000

### WATERPOWER OF THE UNITED STATES

State Alaska Stream Aiken Lake Site \_\_\_\_\_

County <u>First Judicial Division</u>	Owner _____
Mer. _____ T. _____ R. _____ Sec. _____	Constructed _____
Lat. <u>55° 06.5' N</u> " Long. <u>132° 13' W.</u> "	Storage <u>3</u> af _____ m <sup>3</sup>
Miles above mouth _____	Installed capacity _____ mw
Drainage Area <u>195?</u> sq. mi. _____ sq. km	Installable capacity _____ mw

FLOW			ELEVATIONS				HEAD		THEORETICAL POWER mw-100% Eff.	ESTIMATED AVERAGE ANNUAL GENERATION mwh
Percent duration	cfs	m <sup>3</sup> /sec	Forebay		Tailrace		Gross			
			ft.	m	ft.	m	ft.	m		
95	1		1120		120		1000		85	
50	8								680	
mean	9								765	

Remarks:

*Aiken?  
See Waterpowers of SE Alaska, FPC & USFS, 1947*

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