

Site No. 19030004

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site BrowneLocation Section 35#36, T. 8S., R. 9W., Fairbanks Meridian Stream Nenana River

Planned by (date) _____

Reference AP Admins list of 252 sites Date _____Quadrangle coverage Fairbanks, ALASKA (1°x3°); Fairbanks (A-5), ALASKALand: Public _____ Private _____ Use: P, I, FC, MI, R

Dam: Height _____ Length _____	Undeveloped capacity <u>80mw installed</u>
Normal pool altitude <u>1000 feet</u>	Percent efficiency _____
Reservoir area _____	Annual generation <u>385,000,000 Kwh/yr</u>
Storage capacity _____	Plant factor <u>55%</u>
Drainage area <u>2450 square miles</u>	Mean flow <u>3,400,000 acre feet/year</u>
Gross head <u>307 ft average</u>	Period of record _____

Remarks:

Prepared by YK Date 7/80