

Site No. 19050002-91

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site Moose CreekLocation Sections 10-11, T 18 N, R 2 E Seward Municipality Stream Matanuska

Planned by (date) _____

Reference AP Admin's list of 252 sites, 1977 Date _____Quadrangle coverage Anchorage (C-6) Alaska

Land: Public _____ Private _____ Use: P, I, FC, MI, R

<i>wsalt = 300'</i> Dam: Height <u>200 feet</u> Length <u>4250'</u>	Undeveloped capacity <u>68.517 mw theoretical 21 mw installed?</u>
Normal pool altitude <u>500 feet</u>	Percent efficiency _____
Reservoir area _____	Annual generation <u>79,000,000 Kwh</u>
Storage capacity _____	Plant factor _____
Drainage area <u>2070+ square miles</u>	Mean flow <u>2918000 acre feet or 4030.37 cfs</u>
Gross head _____	Period of record _____

Remarks:

✓ AP Admin's list of 252 sites, 1977Prepared by TK Date 8/78