

Site No. 19050002-90 ^{rk} _{4/78}

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site Unnamed
 Location Sections 1&12, T18N, 12 2E, Seward/Mendenhall Stream MATANUSKA River
 Planned by (date) USGS - 1978
 Reference Correspondence to B.E. Jones from Art Johnson Date 8/18/99
 Quadrangle coverage Anchorage (C-6) ALASKA
 Land: Public _____ Private _____ Use: P, I, FC, MI, R

WS ALT = 340'	
Dam: Height <u>160'</u> Length <u>1200'</u>	Undeveloped ^{Q50} capacity <u>20 MW (Est)</u>
Normal pool altitude <u>500'</u>	Percent efficiency _____
Reservoir area _____	Annual generation _____
Storage capacity _____	Plant factor _____
Drainage area <u>2080 (Est)</u>	Mean flow <u>3900 cfs (Est)</u>
Gross head _____	Period of record _____
	<u>Q50 = 1560 (Est)</u>

Remarks:

Prepared by TJC Date 9/78
SPD 12/78