

Site No. 19050002-32 ^{TK} ₄₇₉

UNDEVELOPED HYDROELECTRIC SITE

State Alaska County _____ Site Juneau Creek (mile 3.8)
 Location Seward Meridian, TSN, RAW, Sec 12 Stream Juneau Creek
 Planned by (date) USGS-1957
 Reference USGS Maps - see below Date 1957
 Quadrangle coverage Seward (C-8) 1':63360
 Land: Public _____ Private _____ Use: P, I, FC, MI, R

Dam: Height <u>60'</u> Length <u>400'</u>	Undeveloped capacity ^{6.765 MW} <u>9.82 MW</u>
Normal pool altitude <u>1200</u>	Percent efficiency _____
Reservoir area _____	Annual generation _____
Storage capacity _____	Plant factor _____
Drainage area _____	Mean flow <u>150 (Est.)</u>
Gross head <u>770' (to Kenai R.)</u>	Period of record _____

Remarks: See USGS plan sheet: "Juneau Lake, and vicinity near Seward, Alaska"
 Diversion to power house located on Kenai River at about altitude 430'

Prepared by MJS Date 9/78
SRO 11/78