

23
30

Site No. 19040002-

UNDEVELOPED HYDROELECTRIC SITE

State Alaska County _____ Site KUKAKLEK lake (USGS)
 Location Section line Sections 19#30, T. 12 S., R. 37 W., Seward Meridian Stream Alagnak River Kudlak
 Planned by (date) _____
 Reference Noted on Iliamna (1°x3°) maps. Date _____
 Quadrangle coverage Iliamna, Alaska (1°x3°); Iliamna (A-7), Alaska
 Land: Public _____ Private _____ Use: P, I, FC, MI, R

Dam: Height _____ Length _____	Undeveloped capacity <u>78.474 MW(T)^{1/2}</u>
Normal pool altitude <u>810 feet.</u>	Percent efficiency _____
Reservoir area _____	Annual generation _____
Storage capacity _____	Plant factor _____
Drainage area <u>464 square miles ^{1/2}</u>	Mean flow <u>1210 cfs (old cond)</u>
Gross head <u>810-47 = 763 ft.</u> <u>diversion to Iliamna lakes</u>	Period of record _____

Remarks:

Prepared by JK Date 4/80