

Site No. 19050002-37

UNDEVELOPED HYDROELECTRIC SITE

State Alaska County _____ Site Killey RiverLocation Section 28, T3N, R7W, Seward Peninsula Stream Killey River

Planned by (date) _____

Reference AP Admins List of 252 Sites Date _____Quadrangle coverage Kenai B-2, 1:63,360

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

^{asalt 600'} Dam: Height <u>125 feet</u> Length _____	Undeveloped capacity <u>21 mw installed 18.96 mw theoretical</u>
Normal pool altitude <u>725</u>	Percent efficiency _____
Reservoir area _____	Annual generation <u>100,000,000 Kwh</u>
Storage capacity _____	Plant factor _____
Drainage area <u>160 square miles</u>	Mean flow <u>380,000 cusec feet 529.96 cfs</u>
Gross head <u>725' - 300' = 425'</u>	Period of record _____

Remarks:

Prepared by TCSMS Date 8/78