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Site No. 19040002-

### UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County \_\_\_\_\_ Site High Lake

Location NE 1/4 Section 32, T. 3 S., R. 60 W., Seward Meridian Stream unnamed trib TRAIL C.

trib together

Planned by (date) \_\_\_\_\_

Reference \_\_\_\_\_ Date \_\_\_\_\_

Quadrangle coverage Goodnews Bay, ALASKA (Recon.); Goodnews (D-2), ALASKA

Land: Public \_\_\_\_\_ Private \_\_\_\_\_ Use: (P), I, FC, MI, R

WSALT = <u>720 feet</u>	Undeveloped capacity _____
Dam: Height <u>180 feet</u> Length <u>1400 feet</u>	Percent efficiency _____
Normal pool altitude <u>900 feet</u>	Annual generation _____
Reservoir area _____	Plant factor _____
Storage capacity _____	Mean flow _____
Drainage area _____	Period of record _____
Gross head <u>900-450 = 450', 3.25 mile diversion</u>	

Remarks:

withdrawal for possible inclusion in the four National Systems (D-2)

Prepared by TK Date 11/79

from Quad