

Site No. 19050003-53 TK  
1/78

## UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County \_\_\_\_\_ Site Middle Yukon

Location Section 15, T5S, R12E Copper River Meridian Stream LAKINA River

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

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

Quadrangle coverage McCarthy (B-6) ALASKA

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

|  |                                   |
|--|-----------------------------------|
| <p><u>WSalt = 1750</u><br/>         Dam: Height <u>450'</u> Length _____</p> | <p>Undeveloped capacity _____</p> |
| <p>Normal pool altitude <u>2200</u></p>                                      | <p>Percent efficiency _____</p>   |
| <p>Reservoir area _____</p>  | <p>Annual generation _____</p>    |
| <p>Storage capacity _____</p>  | <p>Plant factor _____</p>         |
| <p>Drainage area _____</p>   | <p>Mean flow _____</p>            |
| <p>Gross head <u>2200 - 1650 = 550'</u></p>                                  | <p>Period of record _____</p>     |

Remarks:

PSC 684

Prepared by TK Date 9/78