

Site No. 19030002-

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site FOSSIL CREEK (LLB)

Location T8N., R3E1W3E., FAIRBANKS MERIDIAN Stream BEAVER CREEK TRIB YUKON RIVER

Planned by (date) _____

Reference _____ Date _____

Quadrangle coverage LIVENGOOD, ALASKA (RECON.)

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

<p><small>WSR# = 1220' LLB</small></p> <p>Dam: Height <u>150' - 580' (LLB)</u> Length _____</p> <p>Normal pool altitude <u>1400' ? - 1800' (LLB)</u></p> <p>Reservoir area _____</p> <p>Storage capacity _____</p> <p>Drainage area _____</p> <p>Gross head <u>1800 - 1190' = 610', 3 mile diversion?</u></p>	<p>Undeveloped capacity _____</p> <p>Percent efficiency _____</p> <p>Annual generation _____</p> <p>Plant factor _____</p> <p>Mean flow _____</p> <p>Period of record _____</p>
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Remarks: _____

Prepared by TJK Date 6/79