

Site No. 19050003-1 TK
V79

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site White River

Location N 1/2 Section 29, T 21 S, R 19 E, Copper River Meridian Stream same trib Gulf of Alaska

Planned by (date) _____

Reference AP Admins list of 252 Sites Date 1977

Quadrangle coverage BERING GLACIER (A-4), ALASKA

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

| | |
|---|--|
| WS alt = 282' Dam: Height <u>93 feet</u> Length <u>2700 feet</u> | Undeveloped capacity <u>2.293 MW Theoretical</u> |
| Normal pool altitude <u>375 feet</u> | Percent efficiency _____ |
| Reservoir area _____ | Annual generation _____ |
| Storage capacity _____ | Plant factor _____ |
| Drainage area <u>29 square miles</u> | Mean flow <u>210,000 acre feet = 290.06 cfs</u> |
| Gross head _____ | Period of record _____ |

Remarks: _____

Prepared by TK Date 11/78