

Site No. 19040001

## UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County \_\_\_\_\_ Site \_\_\_\_\_Location N 1/2 Sec. 7, T13S., R73W Seward Stream Poyukik Creek

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

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

Triangle coverage Goodnews Bay (10 x 30) ; Goodnews (A-7)

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

Dam: Height 160 ft Length 1600 ftNormal pool altitude 250 ft

Reservoir area \_\_\_\_\_

Storage capacity \_\_\_\_\_

Drainage area \_\_\_\_\_

Gross head 250' - 50' = 200'; 3300' diversion

Undeveloped capacity \_\_\_\_\_

Percent efficiency \_\_\_\_\_

Annual generation \_\_\_\_\_

Plant factor \_\_\_\_\_

Mean flow \_\_\_\_\_

Period of record \_\_\_\_\_

Remarks:

Prepared by TJK Date 6/80

from Q card