REPORT FOR GAME FISH STOCKING PROGRAM

Alaska Game Commission

Anan Lake LOCATION: Anan Creek head of Ernest Sound

LATITUDE: 56°20' LONGITUDE: 131°50' DRAINS INTO: Ernest Sound

ELEVATION: Approx. 100 feet AREA OF LAKE: 650 (approx) acres

LENGTH OF OUTLET STREAM: 2 miles EMPTIES INTO: Ernest Sound (upper)

WATER: Considerable muskeg DEPTH: Considerable; unknown feet

TEMPERATURE: SURFACE: 58° F at 1500

SHORE LINE; GRAVELLY: 5% BANKS: Slope Abrupt 85%

FOOD SUPPLY: Algae, aquatic insect larvae, insects, sticklebacks, leeches.

PRESENT FISH FOUND IN LAKE OR STREAM: Cutthroat, sticklebacks (Known steelhead, rainbow, humpback salmon).

SPAWNING GROUNDS: Very limited. Main inlet has no suitable gravel. Other tributaries very cold 39.5° F at 1500.

RECOMMENDED STOCKING WITH: Nothing

IS WATER USED BY SPAWNING SALMON? Yes, below the lake.

DISCUSS STREAM, FALLS, RAPIDS, ETC., IN RELATION TO FISH MOVEMENT AND SPAWNING GROUNDS: Spawning grounds below the lake support one of the heaviest pink salmon runs in Southeastern Alaska. Stream above the lake appears impassible to ascending fish.

IS THERE A TRAIL TO LAKE? Yes. ALONG STREAM? Yes. COULD PLANTING OF GAME FISH BE DONE BEST BY TRAIL OR BY PLANE? Plane, but not recommended for plant.

REMARKS: The lake appears to be a glacial gouged hole with very precipitous banks. Fish can enter the lake from below but lack of spawning grounds make it futile.

Submitted by:

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