101-45-0

ALASKA DEPARTMENT OF FISH AND GAME
Sport Fish Division

Lake Survey Form

Lake Lake Whitman Sec. ____, Twp. ____, Rge. ____, Lat 50° 20 N., Long. 131° 32' W.

Acreage 135 Max. Depth ____ Altitude 330 ft

Location Revillagigedo Is., flows into Herring Bay Water Color (clear, silty) Some smoky stain

Type of Bottom bedrock + talus with considerable fill at the head of the lake and muck in the depths

Inlets (name, size, permanency) one major at head of the lake (Whitman Cr. warm 4 ft³/sec)

Benchmark (Description) None Known

Outlet (size, immediate and main drainage) Whitman Cr., 18 ft³/sec warmed, drains E side Deer Mtn 4.75 mi²

Barriers Creek is quite steep with many impassable falls, 35 ft down in lake outlet

Use (Private, public, semiprivate) public; lake has been used for hydro power by New England Fish Co.

Public Access Site None as such, in Tongass National Forest

Facilities (Campground, roadhouse, etc.) none

Native Fish Species probably dolly varden

Introduced Species Eastern Brook Trout

Spawning Grounds in main inlet, good

Fishing History Very poor fishing success as a rule in spite of the almost population of brook trout

Other Uses Has been used as a domestic water supply by people at Herring Cove.

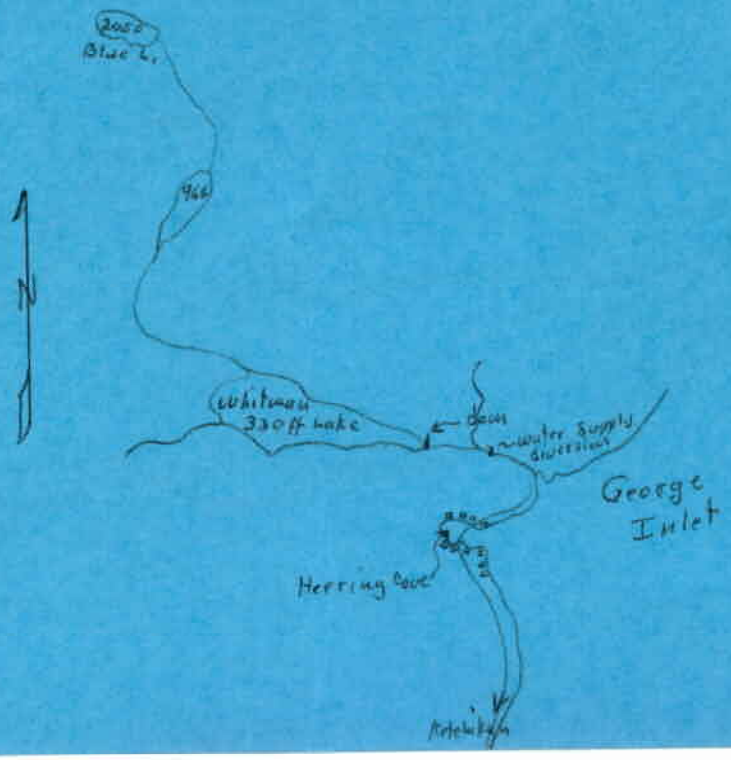
Fish Losses None known, some go over the spillway

Character and size of watershed Wooded in the lower elevations with some muskeg and alpine above 2500 ft. 2400 acres

Remarks City of Ketchikan purchased the power installation and presently has plans for increasing the power potential of the lake. It is not in use at this date Oct 3, 1962

The outlet has a diversion intake for domestic water supplying 21 households in Herring Cove

(over)

Description of accessibility (how reached) Reached by road 9 miles from Ketchikan and 1000 ft of Trail from the old powerhouse.

Sketch: showing outline of lake, depth, prominent landmarks, inlets, outlet, weedbeds, public service site location, benchmark location, etc.