SC

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7/14/64

ALASKA DEPARTMENT OF FISH AND GAME
Sport Fish Division

Lake Survey Form

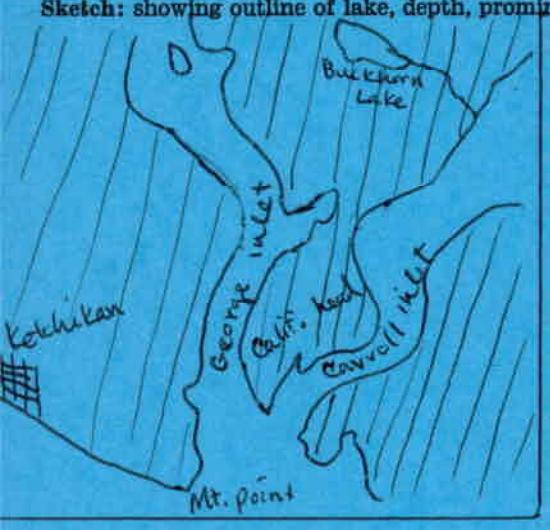
Lake Buckhorn Lake(USGS Ktn.B-5) **Sec.**____, **Twp.**____, **Rge.**____, **Lat.** 55°27'30" **N., Long.** 131°24' **W.**
Acreage 141 (Planimeter B-5) **Max. Depth** Est. 100 ft. **Altitude** 1118
Location Revillagigedo Is.between George &Carroll Inlets **Water Color (clear, silty)** Brown stain
Type of Bottom Est. 90% organic detritus and 10% slide rock
Inlets (name, size, permanency) Multiple small inlets around Lake-many intermittent
Benchmark (Description) None
Outlet (size, immediate and main drainage) Drains lake (3 miles into Carroll Inlet)est.10 c.f.s.
Barriers Outlet falls 1118 ft. in 3 miles-with many barriers to fish.
Use (Private, public, semiprivate) Public (South Tongass National Forest)
Public Access Site None
Facilities (Campground, roadhouse, etc.) None
Native Fish Species None (Lake barren)
Introduced Species None
Spawning Grounds Outlet looks good and several of the larger inlets are probably suitable for spawning.
Fishing History None

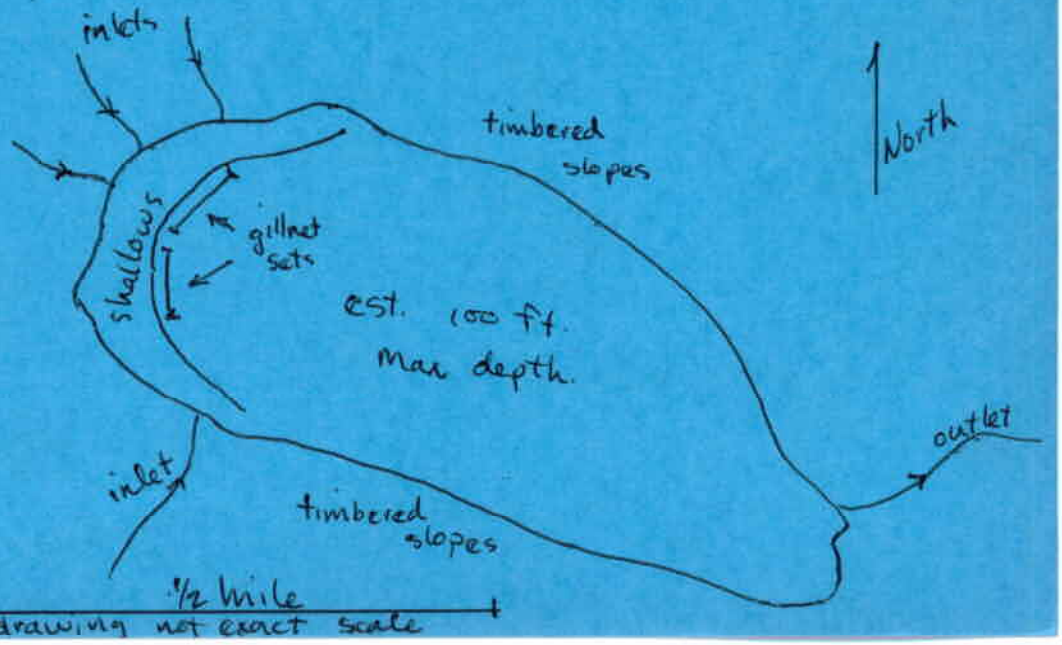
Other Uses Heavy deer hunting pressure from plane hunters.
Fish Losses None
Character and size of watershed Drains a good deal of muskeg and also stands of spruce. Drainage basin 595 Acres.
Remarks Barren lake-seems very suitable for the introduction of rainbows.

(over)

Description of accessibility (how reached) Reached by float plane-distance from beach (3-4 miles) makes walking in difficult.

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



Location

Buckhorn Lake elev. 1118 ft.