Baade-Summer 1960 SE

101-71-050

ALASKA DEPARTMENT OF FISH AND GAME
Sport Fish Division

Lake Survey Form

Lake Grace Sec. ____, Twp. ____, Rge. ____, Lat 55°38' N., Long. 131°3' W.

Acreage 1516.8 acres(USGS,Ktn, C-4) Max. Depth 430 ft.(sounded) Altitude 435 ft.

Location Revilla Is. opp.Walker Cove,S.Behm Canal Water Color (clear, silty) Clear, slight muskeg

Type of Bottom Some bedrock and talus, gravel and sand off the creek mouths,muck in the depths

Inlets (name, size, permanency) Major in head of lake est. norm. 10 c.f.s., one on N.side est.norm 5 c.f.s.

Benchmark (Description) None known

Outlet (size, immediate and main drainage) Normal 30 c.f.s. drains into Behm Canal, 40 ft. fall ½ mi. below lake

Barriers 80 ft. falls close below lake

Use (Private, public, semiprivate) public

Public Access Site None

Facilities (Campground, roadhouse, etc.) None

Native Fish Species None

Introduced Species Eastern brook 7,625 fry 1932 USFS

Spawning Grounds Good in inlets and outlet

Fishing History No record of any fishing here

Other Uses Not much

Fish Losses None known

Character and size of watershed Timber and muskeg in lower reaches, considerable alpine area above, area 21,701 acres (Planimeter, USGS,Topographic, Ktn, C-4,C-3)

Remarks Eastern brook have "climaxed",2linen gill nets set over night.Took 31 trout, 5 to 18 in. No one seems interested in fishing this lake.

(over)

Description of accessibility (how reached) by plane or by boat to the creek mouth and a rough hike of 2 miles through the brush.

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