105-31-10030-0010

Jones 8-23-67 SE

# ALASKA DEPARTMENT OF FISH AND GAME
## Sport Fish Division

**Lake Survey Form**

Lake Kushneaheen (Barrie) Sec. 10-11 14-15, Twp. 62 S, Rge. 76 E, Lat. 56 30' N., Long. 133 31' W.

Acreage Est. 90 Max. Depth 75 feet Altitude 314 feet AMSL

Location Petersburg Quadrangles B-5 and C-5 Water Color (clear, silty) Clear with muskeg stain

Type of Bottom mud with gravel beaches

Inlets (name, size, permanency) Kushneaheen Cr and 2 others 3to4 feet wide by 6 to 8 inches deep

Benchmark (Description) none

Outlet (size, immediate and main drainage) 6 to8 feet wide 10 to 14 inches deep to Rocky Pass

Barriers none Beaver dams occassionaly ~~xxxxxx~~ block fish passage

Use (Private, public, semiprivate) public

Public Access Site none

Facilities (Campground, roadhouse, etc.) none

Native Fish Species Cutthroat Dolly Varden Red salmon Coho salmon Steelhead sculpins stickleback

Introduced Species none

Spawning Grounds excellent in the inlets and on the lake beaches for sockeye

Fishing History has produced some good catches of trout and red and coho salmon the red salmon are in excellent condition when they first reach the lake the coho are poor

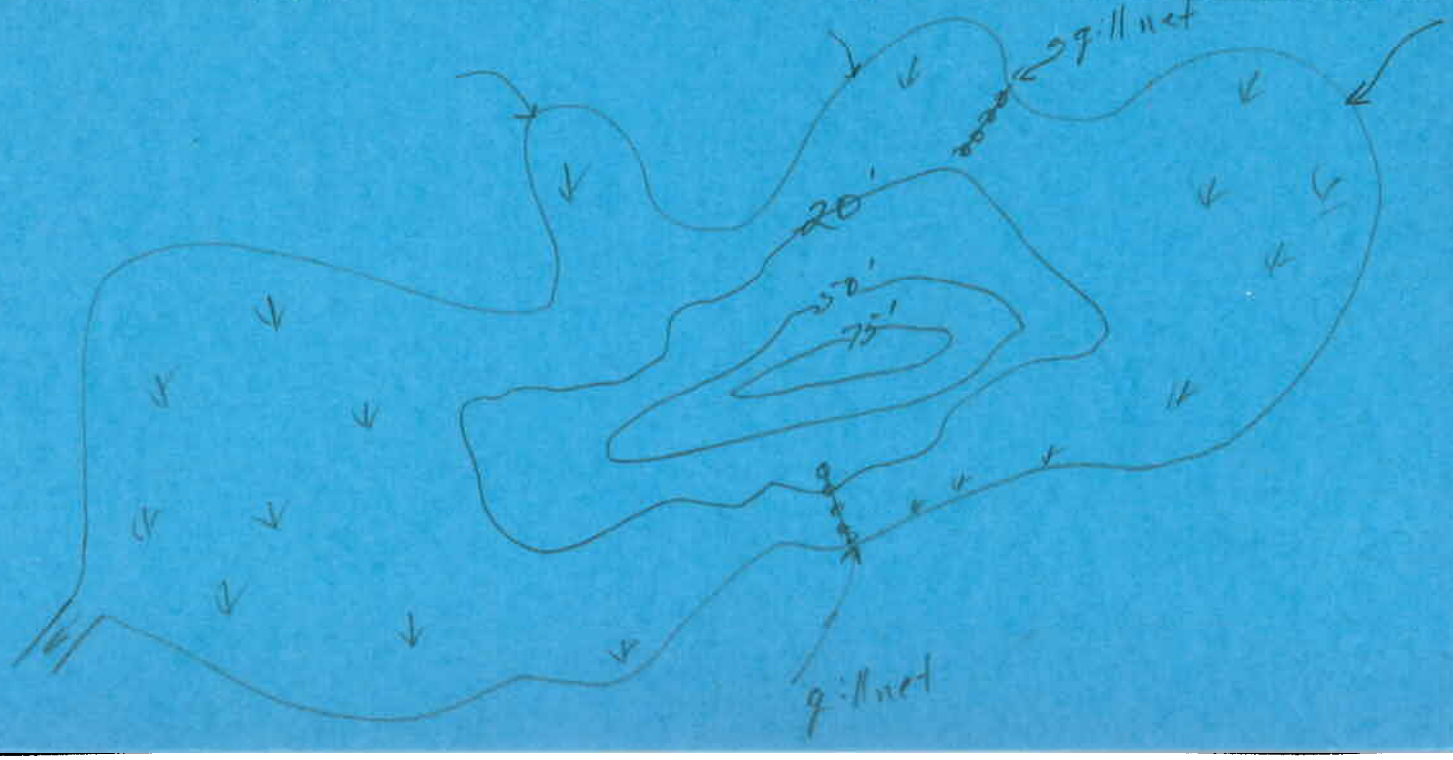
Other Uses none known

Fish Losses none observed

Character and size of watershed Drains a large muskeg area and two small hills with spurce cover

Remarks The lake is shallow over most of its area with an average depth of 20 feet. one deep hole in the center of the lake Would be a good site of a cabin as the area is reported to be good deer hunting

(over)

**Description of accessibility (how reached)** By plane Cessna 180 20 minutes from Petersburg or 6 miles by foot from Rocky Pass no trail

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