Heckart 1964

ALASKA DEPARTMENT OF FISH AND GAME

Lake Survey Form

Sport Fish Division

Mt. Hayes (D-4) Quad.

Lake "J" Lake Sec. 32, Twp. 12S, Rge. 10E, Lat 63°50' N., Long. 149°50' W.

Acreage Approx. 15 acres Max. Depth Approx 20' Altitude 1900 Feet

Location Donnelly Dome area (Ft. Greely res) Water Color (clear, silty) Clear

Type of Bottom Mud and rock

Inlets (name, size, permanency) One inlet (See sketch)

Benchmark (Description)

Outlet (size, immediate and main drainage) One Outlet

Barriers None

Use (Private, public, semiprivate) Limited public access. Lake is on Ft. Greely military res.

Public Access Site None

Facilities (Campground, roadhouse, etc.) None

Native Fish Species Grayling and suckers

Introduced Species None

Spawning Grounds Limited area in inlet stream

Fishing History Reputation of good grayling fishing.

Other Uses None

Fish Losses Unknown

Character and size of watershed Approx. 250 acres of low rolling hills, covered with brush.

Remarks "J" Lake has a good population of grayling, but is connected with Delta River, and will remain infested with suckers. No recommendation for stocking as grayling are reproducing. Inlet stream drains Chet Lake.

(over)

Description of accessibility (how reached) Lake lies in a depression 1/4 mile west off the Old Richardson Highway, 4 miles from its junction with the new Richardson Hwy at Mile 254.5. Junction of Old Richardson Highway (Mile 254.5) is nine miles south of Ft. Greely.

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

