ALASKA DEPARTMENT OF FISH AND GAME

Sport Fish Division (Mt. Hayes (D-4) Quad

Lake Survey Form

Lake Chet Lake Sec. 32, Twp. 12S, Rge. 10E, Lat 63°49 2/3' N., Long. 149°50 1/4' W.

Acreage Approx 8 acres Max. Depth 15' Altitude 1900'

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) The one outlet drains into "J" Lake

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 spawning area in inlet and outlet stream

Fishing History Reputation for good grayling fishing

Other Uses None

Fish Losses Unknown

Character and size of watershed Approx. 200 acres of low rolling hills covered with low brush.

Remarks Chet Lake has a good grayling population, but is infested with suckers. As the lake connects with Delta River, sucker population cannot be controlled. No recommendation for stocking as grayling are reproducing.

(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 Highway 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.

