Rock Hound and No Mercy Lakes:
USGS Topographic Sectional: Mt. Hayes

Rock Hound and No Mercy lakes are located on the Fort Greely Military Reservation south of Delta Junction. These lakes can be accessed by a 1 km trail that starts from the Meadows Road which in turn intersects the Richardson Highway at Mile Post 257.6. Rock Hound and No Mercy lakes are usually joined depending upon water level. Each of the lakes has a surface area of 1.2 ha (Tables 24 and 25). These lakes were first stocked in 1973 with rainbow trout fingerlings. Rainbow trout were stocked in one or the other of these two lakes again in 1987 (both lakes), 1988 (both lakes), and 1989 (Rock Hound Lake only). Lake trout fingerlings were stocked in Rock Hound Lake in 1988 and 1989. No other species of fish are present in either lake. In 1989, over 600 rainbow trout were estimated to be residing in Rock Hound Lake and in 1990, almost 600 rainbow trout were estimated to have been residing in No Mercy Lake. No age 1 lake trout were captured while sampling Rock Hound Lake in 1989 and only a few age 2 lake trout were captured while sampling No Mercy Lake in 1990. Based upon the 1989 sampling program, the mixed species stocking of lake trout and rainbow trout in these lakes was fully successful. Density of age 1 game fish in Rock Hound Lake in 1989 was estimated to have been 23 fish per ha, mean length of age 1 rainbow trout was 116 mm. Based upon the 1990 sampling program in No Mercy Lake, the mixed species stocking of lake trout and rainbow trout into Rock Hound Lake in 1989 was fully successful in that it resulted in an estimated density of 105 age 1 game fish per ha in No Mercy Lake. Mean length of rainbow trout in No Mercy Lake in 1990 was 160 mm. Because of poor survival of lake trout stocked in 1988 and 1989, neither of the two mixed species stockings achieved diversity criteria.

Lake Specifics (Rockhound Lake)

Characteristic	Specifics
Location:	Fort Greely
Access status:	Trail
Endemic species:	None
Stocked species:	Rainbow trout, lake trout
Surface area:	1.2 ha

Lake Specifics (No Mercy Lake)

Characteristic	Specifics
Location:	Fort Greely
Access status:	Trail
Endemic species:	None
Stocked species:	Rainbow trout
Surface area:	1.2 ha