UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MINNESOTA
DEPARTMENT OF ADMINISTRATION

# LITTLE BALL CLUB LAKE QUADRANGLE

MINNESOTA—ITASCA CO.

7.5 MINUTE SERIES ORTHOPHOTOMAP (TOPOGRAPHIC)

7179 II SE (MAX)

7279 III SW (BOWSTRING LAKE)

7279 II SE (JESSIE LAKE)

7178 I NE (LITTLE WINNIBIGOSHISH LAKE)

7278 IV SE (DEER RIVER NE)

7178 I SE (NUSHKA LAKE)

7278 IV SW (BALL CLUB)

7278 IV NW

94° 00′ — 93° 52′ 30″ — 47° 30′ — 47° 22′ 30″

425 000m E. — 426 — 427 — 57′ 30″ — 428 — 429 — 430 — 55′ — 431 — 433 000m E.

1 780 000 FEET

R. 26 W. — R. 25 W.

T. 147 N. — T. 146 N. — T. 145 N.

5260 000m N. — 5259 — 5258 — 5257 — 5256 — 5255 — 5253 — 5252 — 5251 — 5250 — 5249 — 5248 000m N.

360 000 FEET — 330 000 FEET

27′ 30″ — 25′

BOWSTRING LAKE

Egg Lake 1299

Little Ball Club Lake 1281

BALL CLUB LAKE 1278

Tuttle Lake

FIRST RIVER

Gravel Pit

Church

Cem.

BM 1306

BM 1300

CHIPPEWA NATIONAL FOREST

BOWSTRING STATE FOREST

Fishermans Brook

2 MI. TO MINN. 6

37 MI. TO U.S. 71
SQUAW LAKE 17 MI.

4.5 MI. TO U.S. 2

BOUNDARY NATIONAL FOREST

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Orthophotomap prepared from high-altitude aerial photograph taken April 24, 1969. Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1970

Hydrography compiled from information furnished by Minnesota Department of Conservation

Polyconic projection. 1927 North American datum
10,000-foot grid based on Minnesota coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

Entire area lies within the Leech Lake Indian Reservation

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

GN 0°41′ 12 MILS — MN 5½° 98 MILS

SCALE 1:24 000

1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DASHED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MINN. — QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route — U. S. Route — State Route

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1973

## LITTLE BALL CLUB LAKE, MINN.

N4722.5—W9352.5/7.5

1970

AMS 7278 IV NW—SERIES V8720

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

DEC 10 1973

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