

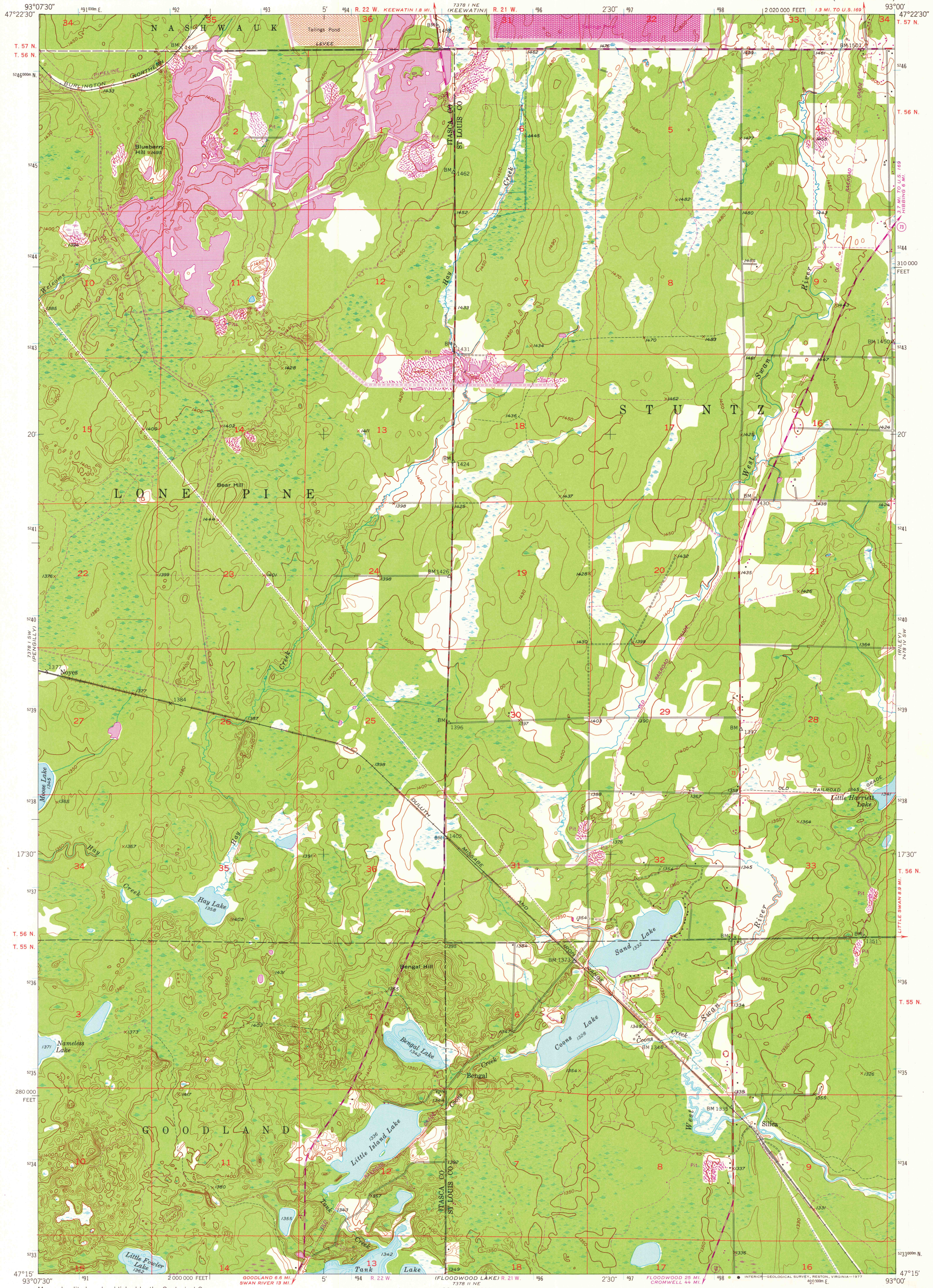
7378 I NW
(NASHUAUK)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

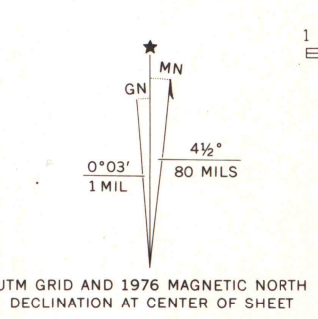
STATE OF MINNESOTA
IRON RANGE RESOURCES AND REHABILITATION COMMISSION

SILICA QUADRANGLE
MINNESOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

7378 I NW
(HIBING)



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by Kesh plotter
Aerial photographs taken 1947. Field check 1952
Depth curves compiled from charts 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
Revisions shown in purple compiled from aerial photographs
taken 1969 and 1976. This information not field checked



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty ——— LANE 16 LANE Light-duty ———
Medium-duty ——— LANE 16 LANE Unimproved dirt ———
U. S. Route State Route
QUADRANGLE LOCATION
MINN.
SILICA, MINN.
N4715-W9300/7.5
1952
PHOTOREVISED 1969 AND 1976
AMS 7378 I SE-SERIES V872

MAP AND AIR PHOTO
LIBRARY
AUG 10 1978
University of Wisconsin
Madison