UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TWIN LAKE NW QUADRANGLE
MICHIGAN
7.5 MINUTE SERIES ORTHOPHOTOQUAD

3771 II SE (HART SE)

3771 II SW (HESPERIA SW)

3771 II SE (HESPERIA SE)

86° 15′ 12′ 30″ 10′ 86° 7′ 30″

43° 30′

43° 27′ 30″

43° 25′

43° 22′ 30″

5361 000m E 62 63 65 66 67 68 1 520 000 FEET 70

4816 000m N 4816 4815 730 000 FEET 4814 4813 4812 4811 4810 4809 4808 4807 4806 4805 4804 4803 690 000 FEET

WHITE RIVER

BIG BLUE LAKE

LAKEWOOD

3770 IV NE (MONTAGUE NE)

3770 I NE (TWIN LAKE NE)

1 500 000 FEET 61 62 63 65 (TWIN LAKE SW) 3770 I SW 67 68 69 5700 000m E

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979

(MONTAGUE SE) 3770 IV SE

(TWIN LAKE SE) 3770 I SE

Produced and published by the Geological Survey

Orthophotograph prepared from 1:80,000-scale aerial photograph taken May 8, 1976

Projection and 10,000-foot grid ticks: Michigan coordinate system, south zone (Lambert conformal conic) 1000-meter Universal Transverse Mercator grid, zone 16. 1927 North American datum

Photoimagery rectified by optical scanning which may produce double or mismatched images; use the mean of image positions for map point

MN GN
1½° 27 MILS
0°33′ 10 MILS
UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

MICHIGAN
QUADRANGLE LOCATION

PRINCIPAL NUMBERED HIGHWAYS
Interstate Route U. S. Route State Route

This quadrangle area also covered by NW/4 of Twin Lake 1:62 500-scale topographic map

USGS
Historical File
Topographic Division

TWIN LAKE NW, MICH.
N4322.5—W8607.5/7.5

1976

AMS 3770 I NW—SERIES V062

JUN 26 1979

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