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Fichnille Tinglon	SAC	4	36	31		JASSAR JASSAR		×	36 Sandpits	46 Brien R	L -	Drai			1 249	6	Harmon Lake		23	
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Flint

**MICHIGAN** 

1:100 000-scale planimetric map

30 X 60 MINUTE QUADRANGLE

• Elevations in meters

• Geographic names

 Water features Woodland areas

field checked. Map edited 1984

**Universal Transverse Mercator** 

1927 North American Datum

CONVERSION TABLE

Primary highway, hard surface.... Secondary highway, hard surface.....

Other road or street; trail.....

Bridge; overpass; underpass....

Built up area; locality; elevation ...

Airport; landing field; landing strip...

National or State reservation boundary....

U.S. public lands survey: range, township; section . Range, township; section line: protracted.... Power transmission line; pipeline ....

Campground; picnic area; U.S. location monument ....

Distorted surface: strip mine, lava; sand ..... Contours: index; intermediate; supplementary.....

Bathymetric contours: index; intermediate .....

Stream, lake: perennial; intermittent .....

Area to be submerged; marsh, swamp..... Land subject to controlled inundation; woodland ...

Scrub; mangrove .....

Orchard; vineyard .....

Rapids, large and small; falls, large and small.....

Tunnel: road; railroad......

National boundary.....

State boundary.....

County boundary.....

Land grant boundary......

Dam; dam with lock......

Cemetery; building...... Windmill; water well; spring......

Ruins; cliff dwelling......

Route marker: Interstate; U.S.; State ...

Railroad: standard gage; narrow gage...

Light duty road, principal street, hard or improved surface .... -

3.2808 6.5617 9.8425 13.1234 16.4042 19.6850 22.9659 26.2467 29.5276 32.8084

To convert meters to feet multiply by 3.2808 UTM grid convergence (GN) and 1984 magnetic declination (MN) at center of map Diagram is approximate

system, south zone

Projection and 10 000-meter grid, zone 17,

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DECLINATION DIAGRAM

GN

**RESTON, VIRGINIA 22092** 

5° 89 MILS

ELEVATIONS SHOWN TO THE NEAREST METER

manmade structures

SHOWING

## **30 X 60 MINUTE SERIES (PLANIMETRIC)** R 12 F 2 350 000 FEET





