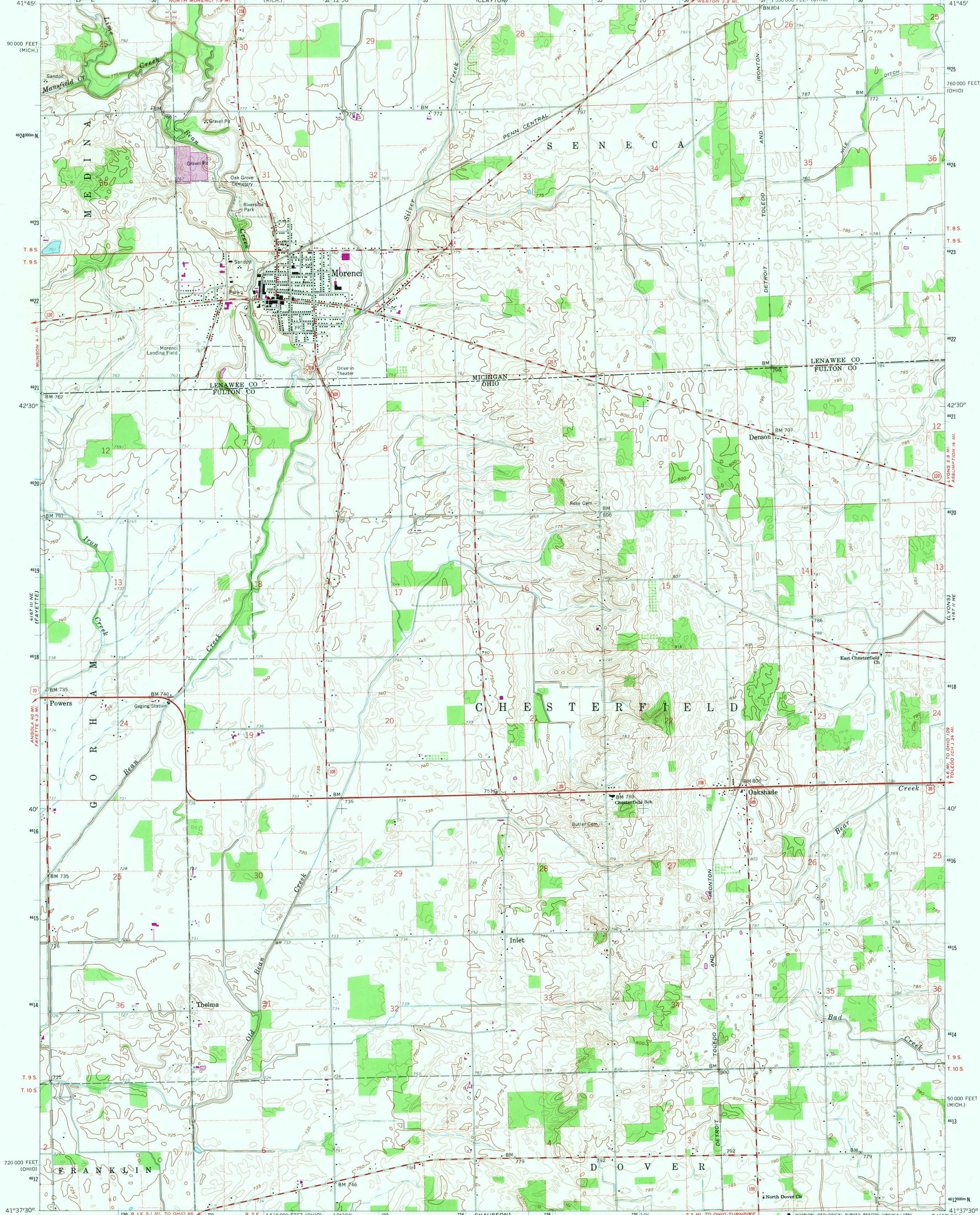




Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods and by planetable surveys 1959-1960. Aerial photographs taken 1959

Polyconic projection. 10,000-foot grid ticks based on Ohio coordinate system, north zone and Michigan coordinate system, east zone. 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 5 meters west as shown by dashed corner ticks

Entire area lies within the Michigan Survey

Land lines based on the Michigan Meridian

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Map photoinspected 1977. No major culture or drainage changes observed

SCALE 1:24 000

CONTOUR INTERVAL 5 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 ——— Light-duty ———

Medium-duty ——— Unimproved dirt ———

U. S. Route —○— State Route —○—

QUADRANGLE LOCATION

MORENCI, MICH.-OHIO

N 4137.5—W 8407.5/7.5

PHOTOINSPECTED 1977

1960

PHOTOREVISED 1971

AMS 4167 11 NW—SERIES V862

NOV 10 1981

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