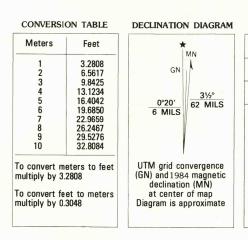


## Marshalltown IOWA 1:100 000-scale planimetric map N. 30 X 60 MINUTE QUADRANGLE SHOWING • Elevations in meters Highways, roads and other manmade structures Water features Woodland areas • Geographic names Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1960-1980. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked. Map edited 1984 Projection and 10 000-meter grid, zone 15, Universal Transverse Mercator 25 000-foot grid ticks based on Iowa coordinate system, north zone 1927 North American Datum To place on the predicted North American Datum 1983, move the projection lines 4 meters north and 16 meters east There may be private inholdings within the boundaries of the National or State reservations shown on this map

NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS



FOR SALE BY U.S. GEOLOGICAL SURVEY DENVER, COLORADO '80225, OR RESTON, VIRGINIA 22092

## Topographic Map Symbols

Primary highway, hard surface
Secondary highway, hard surface
Light duty road, principal street, hard or improved surface
Other road or street; trail
Route marker: Interstate; U.S.; State
Railroad: standard gage; narrow gage
Bridge; overpass; underpass
Tunnel: road; railroad
Built up area; locality; elevation
Airport; landing field; landing strip
National boundary
State boundary
County boundary
National or State reservation boundary
Land grant boundary
U.S. public lands survey: range, township; section
Range, township; section line: protracted
Power transmission line; pipeline
Dam; dam with lock
Cemetery; building
Windmill; water well; spring
Mine shaft; adit or cave; mine, quarry; gravel pit
Campground; picnic area; U.S. location monument
Ruins; cliff dwelling
Distorted surface: strip mine, lava; sand
Contours: index; intermediate; supplementary
Bathymetric contours: index; intermediate
Stream, lake: perennial; intermittent
Rapids, large and small; falls, large and small
Area to be submerged; marsh, swamp
Land subject to controlled inundation; woodland
Scrub; mangrove
Orchard; vineyard

A pamphlet describing topographic maps is available on request

RETURN TO : USCS MED HISTORICAL MAP ARCHIVES

