Muncie

INDIANA

1:100 000-scale
planimetric map



30 X 60 MINUTE QUADRANGLE SHOWING

- Elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



EOLOGICAL SUR

40085-A1-PL-100

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps
dated 1960–1981. Planimetry revised from aerial
photographs taken 1983 and other source data
Revised information not field checked

Map edited 1986

Projection and 10 000-meter grid, zone 16
Universal Transverse Mercator
25 000-foot grid ticks based on Indiana coordinate
system, east zone. 1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 1 meter south and 2 meters west
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: standcrd 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.

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.

Windmill; water well; spring.

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

A pamphlet describing topographic maps is available on request