



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF INDIANA
INDIANA DEPARTMENT OF CONSERVATION
INDIANAPOLIS, INDIANA

UNION QUADRANGLE
INDIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW 1/4 PETERSBURG 15' QUADRANGLE

Maped, edited, and published by the Geological Survey
Control by USGS, USC&GS, USCE, and Indiana Flood Control and
Water Resources Commission
Topography by photogrammetric methods from aerial photographs
taken 1958 and by planetable surveys 1961
Polyconic projection. 1927 North American datum
10,000-foot grid based on Indiana coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked
Unlabeled wells are oil wells
Map photoinspected 1977
No major culture or drainage changes observed

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1961

SCALE 1:24,000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 1 KILOMETER
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ———
State Route ———

INDIANA
QUADRANGLE LOCATION

USGS NMD HISTORICAL MAP
NOV 1 1990
REC'D FILE COPY

UNION, IND.
NW 1/4 PETERSBURG 15' QUADRANGLE
N 3822.5 — W 8722.5/7.5
1961
PHOTOINSPECTED 1977