



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OWENSVILLE QUADRANGLE
INDIANA-GIBSON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW 1/4 PRINCETON 15' QUADRANGLE

Maped, 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. Aerial photographs taken 1958

Polyconic projection
10,000-foot grid based on Indiana coordinate system, west 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 3 meters south and
3 meters east as shown by dashed corner ticks

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

All wells shown are oil wells

UTM GRID AND 1989 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

Revisions shown in purple and woodland compiled in cooperation with State of
Indiana agencies from aerial photographs taken 1987 and other
sources. This information not field checked. Map edited 1989

OWENSVILLE, IND.
SW 1/4 PRINCETON 15' QUADRANGLE
38087-C6-TF-024

1959
PHOTOREVISED 1989
DMA 3460 1 SW-SERIES 1981