UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF INDIANA
INDIANA DEPARTMENT OF CONSERVATION
INDIANAPOLIS, INDIANA

NEW MARKET QUADRANGLE
INDIANA—MONTGOMERY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3864 II SE (WAYNETOWN) · 3864 III SW (CRAWFORDSVILLE) · 3864 III SE (DARLINGTON)

87°00′ · 86°52′30″ · 40°00′ · 39°52′30″ · 57′30″ · 55′

550 000 FEET · 910 000 FEET · 870 000 FEET · 530 000 FEET

R 5 W · R 4 W

T 18 N · T 17 N

RIPLEY · UNION · BROWN · SCOTT

Creek · Sugar Creek · Rattlesnake Creek · Offield Creek · Corner Creek · Lake Holiday · Indian Creek · Little Raccoon Creek

Weir Cem · Galey Cem · Goons Cem · Union Chapel · Wilhite Cem · Lutheran Cem · Finley Chapel Cem · North Union · Old Hickory Cem · Indian Creek Hill Cem · Indian Creek Cem · Old Pottinger Cem · Wasson Cem · Lydick Cem · Jones Cem

CRAWFORDSVILLE MUNICIPAL AIRPORT · Beacon 803 · Grain Bins · New Market · Lapland · Browns Valley

2 MI. TO U.S. 231 · LAFAYETTE 30 MI. · 1.7 MI. TO IND. 32 · WHITESVILLE 2.5 MI. · ALAMO 4.2 MI. · 16 MI. TO U.S. 41, DEER MILL 5.2 MI. · LADOGA 4.5 MI. · 13 MI. TO U.S. 41, WAVELAND 3 MI. · RUSSELLVILLE 1.7 MI. · PARKERSBURG 0.1 MI., 7.8 MI. TO U.S. 36

3568 I NE (ALAMO) · 3663 IV NE (LADOGA) · 3663 I SE (BELLMORE) · 3663 IV SE (ROACHDALE) · 3663 IV SW (RUSSELLVILLE)

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 1956. Aerial photographs taken 1955

Polyconic projection
10,000-foot grid based on Indiana coordinate system, west zone
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum. To place on the predicted North American Datum 1983, move the projection lines 1 meter south and 1 meter east as shown by dashed corner ticks

Unchecked elevations are shown in brown

Revisions shown in purple compiled in cooperation with State of Indiana agencies from aerial photographs taken 1977 and other source data. This information not field checked. Map edited 1980

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN · GN · 0°02′ 1 MIL · ½° 9 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

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, RESTON, VIRGINIA 22092
AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INDIANA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty · Light-duty
Medium-duty · Un mproved dirt
U. S. Route · State Route

USGS Historical File Topographic Division
DEC 16 1980

NEW MARKET, IND.
N3952.5—W8652.5/7.5

1956
PHOTOREVISED 1980
DMA 3663 IV NW—SERIES V851

1950

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980