



UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY
STATE OF INDIANA INDIANA DEPARTMENT OF CONSERVATION
INDIANAPOLIS, INDIANA
MOUNT ETNA QUADRANGLE INDIANA 7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Culture and drainage in part compiled from aerial photographs taken 1948
Topography by plane-table methods 1950
Polyconic projection. 1927 North American datum
10,000-foot grid based on Indiana coordinate system,
east zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue

UTM GRID AND 1950 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Heavy-duty 4 LANE 16 LANE Light-duty 4 LANE 16 LANE
Medium-duty 4 LANE 16 LANE Unimproved dirt
U. S. Route State Route

U.S.G.S.
TOPOGRAPHIC DIVISION

MOUNT ETNA, IND.
N4037.5-W8530.7.5
1950
AMS 3865 II NE-SERIES V851

1760
MAY 28 1967