



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography from aerial photographs by photogrammetric methods
 Aerial photographs taken 1958. Field check 1960
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on Ohio coordinate system, south zone
 1000-meter Universal Transverse Mercator grid ticks,
 zone 17, shown in blue
 Fine red dashed lines indicate selected fence and field lines where
 generally visible on aerial photographs. This information is unchecked
 Red tint indicates area in which only landmark buildings are shown
 Land lines based on the Ohio River Base
 Entire area lies within the Old Seven Ranges

UTM GRID AND 1960 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
 0 1000 2000 3000 4000 5000 6000 7000 FEET
 0 1 2 3 4 5 6 7 8 9 10 KILOMETER

CONTOUR INTERVAL 20 FEET
 DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
 Heavy-duty ——— Light-duty ———
 Medium-duty ——— Unimproved dirt ———
 Interstate Route ——— U.S. Route ——— State Route ———

ST. CLAIRSVILLE, OHIO
 SW 1/4 ST. CLAIRSVILLE 15' QUADRANGLE
 N4000—W8052.5/7.5

1960
 AMS 4864 III SW—SERIES V852

APR 10 1972
 USGS HISTORICAL FILE TOPOGRAPHIC DIVISION