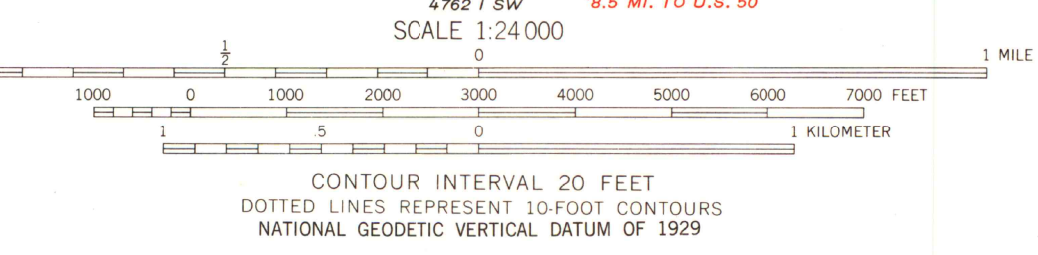




Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography by photogrammetric methods from aerial
photographs taken 1956. Field checked 1961
Polyconic projection. 1927 North American datum
10,000-foot grids based on Ohio coordinate system, south zone,
and West Virginia coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue
To place on the predicted North American Datum 1983
move the projection lines 5 meters south and
15 meters west 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 uncheck
The state line as shown represents the approximate position of the
low water line as determined from U. S. Corps of Engineers Ohio
River charts, surveyed 1913, and supplementary information

UTM GRID AND 1983 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
Ohio area lies within the Old Seven Ranges
Land lines based on the Ohio River Base
Unlabeled wells are oil wells
There may be private inholdings within the boundaries of
the National or State reservations shown on this map



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Revisions shown in purple and woodland compiled from
aerial photographs taken 1986 and other sources. This
information not field checked. Map edited 1989

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

RAVEN ROCK, W. VA.—OHIO
NW/4 ST MARYS 15' QUADRANGLE
39081-02-TF-024

1981
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