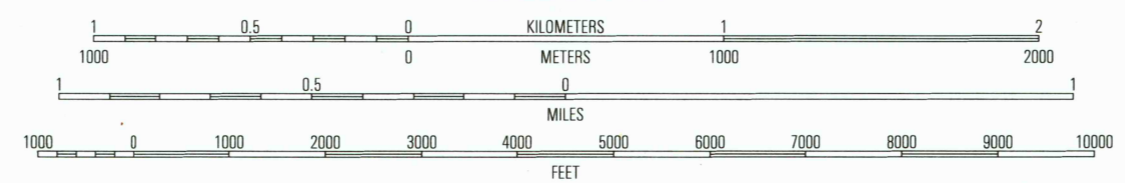
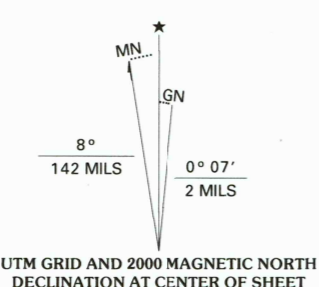


Produced by the United States Geological Survey
Topography compiled 1958. Planimetry derived from imagery taken 1982 and other sources. Photorevised using imagery dated 1997; no major culture or drainage changes observed. PLSS and survey control current as of 1960. Boundaries, other than corporate, revised 2000
North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Ohio coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 17
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software
Entire area lies within the Old Seven Ranges
Land lines based on the Ohio River Base
There may be private inholdings within the boundaries of the National or State reservations shown on this map
Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway
hard surface
Secondary highway
hard surface
Unimproved road
Light-duty road, hard or
improved surface
Interstate Route
U.S. Route
State Route

1	2	3	1 Amsterdam
			2 Richmond
			3 Knoxville
			4 Cadiz
4		5	5 Spangerville West
			6 Harrisville
			7 Dillonvale
			8 Tiltonsville
6	7	8	

SMITHFIELD, OH
1997

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ADJOINING 7.5' QUADRANGLE NAMES

NIMA 4864 IV SE-SERIES V852

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