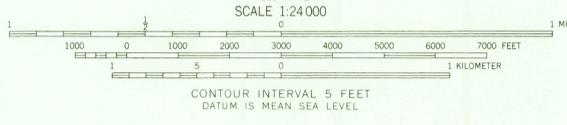
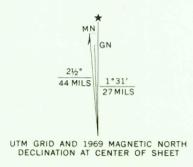


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Planimetry by photogrammetric methods from aerial photographs  
taken 1951. Topography by planetable surveys 1959  
Revised from aerial photographs taken 1969. Field checked 1969  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Ohio coordinate system, north 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  
Entire area lies within Congress Lands  
Land lines based on the First Principal Meridian



ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather

U. S. Route      State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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HELENA, OHIO  
SE/4 ELMORE 15' QUADRANGLE  
N4115 - W8315/7.5  
1969  
AMS 4366 IV SE - SERIES V852

HISTORICAL  
2670  
AUG 13 1971  
USGS  
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