

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
DEPARTMENT OF THE ARMY  
CORPS OF ENGINEERS

LITTLESTOWN QUADRANGLE  
MARYLAND—PENNSYLVANIA  
7.5 MINUTE SERIES (TOPOGRAPHIC)



USGS NMU PHOTOGRAPH  
APR 09 1980  
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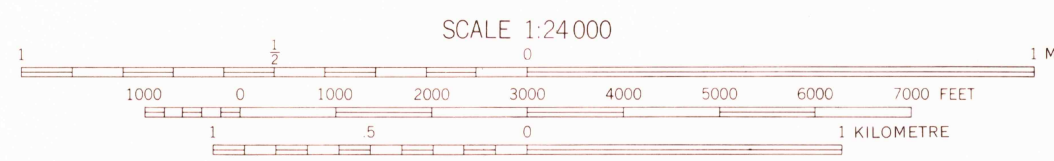
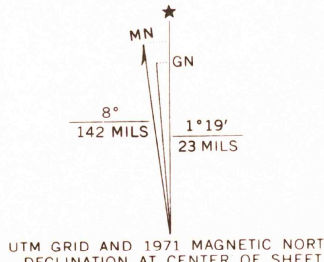
Mapped by the Army Map Service  
Edited and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by stereophotogrammetric methods. Aerial photographs taken 1943. Field check 1944  
Culture revised by the Geological Survey 1953 from aerial photographs taken 1952

Polyconic projection. 1927 North American datum  
10,000-foot grids based on Maryland coordinate system,  
and Pennsylvania coordinate system, south zone  
1000-metre Universal Transverse Mercator grid ticks,  
zone 18, shown in blue

Map photoinspected 1984  
No major culture or drainage changes observed



CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

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

LITTLESTOWN, MD.—PA.

N3937.5—W7700.7.5  
PHOTOINSPECTED 1984  
1953  
PHOTOREVISED 1971  
AMS 5563 II NE—SERIES V833

Revisions shown in purple compiled by the Geological  
Survey from aerial photographs taken 1971. This  
information not field checked