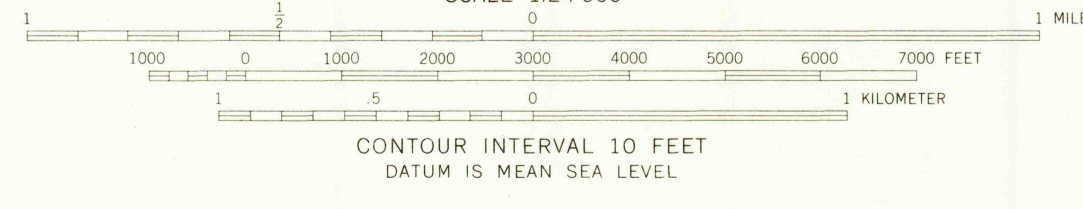


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

CAMBRIDGE SPRINGS NE QUADRANGLE  
PENNSYLVANIA—ERIE CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NE/4 CAMBRIDGE SPRINGS 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs  
taken 1964 and 1965. Field checked 1967  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Pennsylvania 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

UTM GRID AND 1967 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



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

CAMBRIDGE SPRINGS NE, PA.  
NE/4 CAMBRIDGE SPRINGS 15' QUADRANGLE  
N4152.5—W8000/7.5

JUN 22 1972

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

1967  
AMS 4967 I NE—SERIES V831