



SCALE: 1" = 2,000'

JUNE, 1984

Diagram illustrating the relationship between Magnetic North (MN) and Grid North (GN) with a 7° declination. The diagram shows a vertical line representing the meridian. A star symbol is at the top. A line labeled MN is 7° to the left of a vertical line labeled GN. The distance between MN and GN is 124 MILS. The distance from GN to the meridian is 1°30' / 27 MILS.

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

PENNSYLVAN

QUADRANGLE LO

CARROLLTOWN, PA.

N4030—W7837.5/7.5

1961
PHOTOREVISED 1972
AMS 5265 II SW—SERIES V831

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1972. This information not field checked.