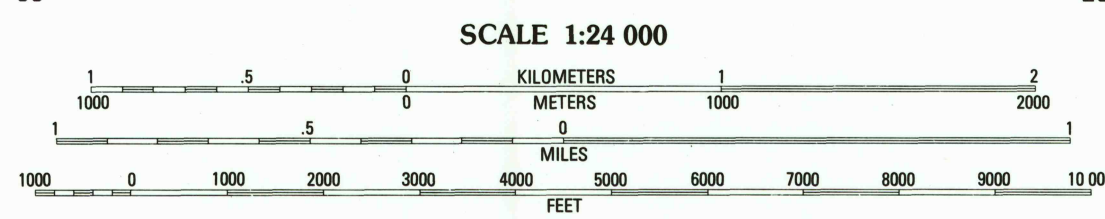
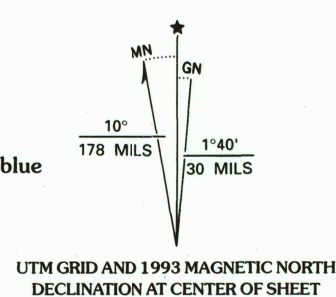


Produced by the United States Geological Survey

Control by USGS and NOS/NOAA  
Compiled from aerial photographs taken 1991  
Field checked 1992. Map edited 1993  
North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid ticks: Universal Transverse Mercator, zone 17, shown in blue  
2 500-meter ticks: Pennsylvania Coordinate System of 1983, north zone  
1927 North American Datum (NAD 27) is shown by dashed corner ticks  
The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are given in USGS Bulletin 1875  
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked



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



ROAD CLASSIFICATION

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

|   |   |   |                |
|---|---|---|----------------|
| 1 | 2 | 3 | 1 Curwensville |
| 2 | 3 | 4 | 2 Glen Richey  |
| 3 | 4 | 5 | 3 Wallacetown  |
| 4 | 5 | 6 | 4 Irwona       |
| 5 | 6 | 7 | 5 Houtzdale    |
| 6 | 7 | 8 | 6 Coalport     |
|   |   |   | 7 Blandburg    |
|   |   |   | 8 Tipton       |

ADJOINING 7.5' QUADRANGLE NAMES

RAMEY, PA.  
40078-G4-TF-024  
1993

DMA 5365 IV SW-SERIES V831

