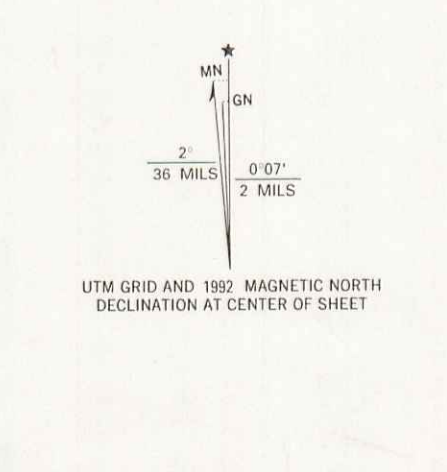


Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1951 and planetair surveys 1953. Revised from aerial
photographs taken 1987. Field checked 1991. Map edited 1992
Selected hydrographic data compiled from NOS chart 14905 (1986)
This information is not intended for navigational purposes
Projection and 10,000-foot grid ticks: Indiana coordinate
system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum
The difference between 1927 North American Datum and North
American Datum of 1983 (NAD 83) for 7.5-minute intersections
is given in USGS Bulletin 1875. The NAD 83 is shown by
dashed corner ticks
There may be private inholdings within the boundaries of the
National or State reservations shown on this map
Red tint indicates areas in which only landmark buildings are shown
Fine red dashed lines indicate selected fence and field lines which
generally visible on aerial photographs. This information is unchecked



SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 500-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET
REFERENCE LEVEL: 570.0 FEET; INTERNATIONAL GREAT LAKES DATUM
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

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 |

Legend:
Interstate Route (thick red line)
U.S. Route (red line with shield)
State Route (red line with circle)

QUADRANGLE LOCATION: PORTAGE, IND. 41087-E2F-024 1992

DMA 3567 II SW - SERIES V851