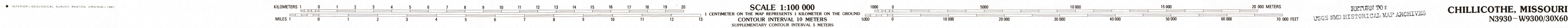


30 X 60 MINUTE SERIES (TOPOGRAPHIC)



- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



To place on the predicted North American Datum 1983 move
the projection lines 2 meters north and 18 meters east

There may be private inholdings within the boundaries of
the National or State reservations shown on this map

CONVERSION TABLE DECLINATION DIAGRAM ADJOINING MAPS

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
10	32.8084
20	65.6168
30	98.4251
40	131.2336
50	164.0419
100	328.0839

\star
 GN MN
 $6^{\circ}19'$
 6 MILS 89 MILS

UTM grid convergence
 (GN) and 1983 magnetic
 declination (MN)
 at center of map
 Diagram is approximate

1	2	3
4	5	
6	7	8

1
2
3
4
5
6
7
8

Trenton
Kirkville
Macon
Kansas City
Marshall

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 802
OR RESTON, VIRGINIA 22092

Primary highway, hard surface
Secondary highway, hard surface
Light duty road, principal street, hard or improved surface
Thru road or street, road
Rural route marker: Interstate: U.S. State
Unimproved: standard gauge, narrow gauge
Railroad: overpass, underpass
Tunnel: road, railroad
Cult up area; locality, elevation
Airport, landing field, landing strip
State boundary
County boundary
National or State reservation boundary,
and grant boundary
S. public lands survey: range, township, section
Range, township, section line: protracted
Transmission line: pipeline
Dam, dam with lock
Masonry, building
Floodplain; water, well; spring
Mine shaft; adit or cave; mine, quarry; gravel pit
Impoundment, picnic area: U.S. location monument
Quarry, cutting
Contours: surface, strip, mine, lava, sand
Contours: index, intermediate, supplementary
Synthetic contours: index, intermediate
Aquatic, lake: perennial, intermittent
Ponds, large and small; falls, large and small
Area to be submerged; marsh, swamp
Flooded and subject to controlled inundation; woodland
Marsh, mangrove
Marsh, vineyard

A pamphlet describing topographic maps is available on request.

CHILLICOTHE, MISSOURI
N3930-W9300/30X60

1981