

Mineral Wells

32098-E1-TM-10

TEXAS

1:100 000-scale metric topographic map



30 X 60 MINUTE QUADRANGLE SHOWING

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



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Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1958–1984. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked. Map edited 1985 1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 14 25 000-foot ticks: Texas coordinate system

north central zone

The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5 minute intersections are given in USGS Bulletin 1875

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

CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 1985 magnetic declination (MN) at center of map Diagram is approximate

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Topographic Map Symbols

Light duty road, principal street, hard or improved surface ... Other road or street; trail Cemetery; building Windmill; water well; spring...... Mine shaft; adit or cave; mine, quarry; gravel pit ... Campground; picnic area; U. S. location monument.... Ruins; cliff dwelling..... Distorted surface: strip mine, lava; sand..... Rapids, large and small; falls, large and small..... Area to be submerged; marsh, swamp Land subject to controlled inundation; woodland

A pamphlet describing topographic maps is available on request