UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MINERAL WELLS EAST QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

98° 07′ 30″ — 32° 52′ 30″

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY . . . . . USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1977
FIELD CHECKED . . . . . 1978 MAP EDITED 1984
PROJECTION . . . . . LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 14
10,000-FOOT STATE GRID TICKS. . . . TEXAS, NORTH CENTRAL ZONE
UTM GRID DECLINATION . . . . . 0°30′ EAST
1984 MAGNETIC NORTH DECLINATION . . . . . 8° EAST
VERTICAL DATUM . . . . . NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM . . . . . 1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (10 meters south and 30 meters east)
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
All marginal data and lettering generated and positioned by automated type placement procedures
All unclassified lakes are perennial
Grey tint indicates area in which selected buildings are shown

NORTH

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check. 3

SCALE 1:24 000

1 MILE 0 1
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET
1 KILOMETER 0 1 2
1000 0 METERS 1000 2000

CONTOUR INTERVAL 10 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

TEXAS
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Graford East
2 Whitt
3 Adell
4 Mineral Wells West
5 Garner
6 Brazos West
7 Brazos East
8 Brock

ADJOINING 7.5′ QUADRANGLE NAMES
3298-441

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1986

ROAD LEGEND

Improved Road . . . . . ═══
Unimproved Road . . . . . ═══
Trail . . . . . ---

Interstate Route U.S. Route State Route

MINERAL WELLS EAST, TEXAS
PROVISIONAL EDITION 1984

32098-GI-TF-024

USGS NMW HISTORICAL MAP
MAR 23 1995
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