



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1956. Field checked 1959

Polyconic projection. 10,000-foot grid ticks based on Texas coordinate system, north central zone. 1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 10 meters south and 27 meters east as shown by dashed corner ticks

Revisions shown in purple and woodland compiled from aerial photographs taken 1978 and other sources. This information not field checked. Map edited 1981

Purple tint indicates extension of urban areas

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0° 59' 17" M

124 MILS

1:24,000

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET

DOTTED LINES REPRESENT 5 FOOT CONTOURS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

3297-442

QUADRANGLE LOCATION

RECEIVED

SEP 30 2000

USGS/RMD

HISTORICAL MAP ARCHIVES

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———

Medium-duty ——— Unimproved dirt ———

Interstate Route ——— State Route ———

HURST, TEX.

SW/4 GRAPEVINE 15 QUADRANGLE

N3245-W9707.5/7.5

1959

PHOTO REVISITED 1981

DMA 6549 I SW-SERIES Y882

1358 0-607-5153-1

97806071510351