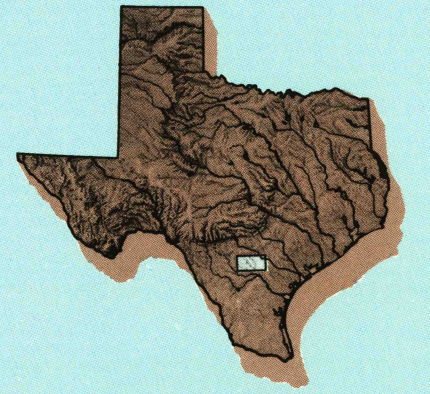


28098-E1-PL-1

# Pleasanton


TEXAS

1:100 000-scale  
planimetric map



30 X 60 MINUTE QUADRANGLE  
SHOWING

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



GEOLOGICAL SURVEY

1985

Produced by the United States Geological Survey

Completed from USGS 1:24 000-scale topographic maps dated 1963-1982. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked. Map edited 1985.

Projection and 10 000-meter grid, zone 14. Universal Transverse Mercator. 25 000-foot grid ticks based on Texas coordinate system, south central zone. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 23 meters south and 29 meters east.

NATIONAL GEODETIC VERTICAL DATUM OF 1929. ELEVATIONS SHOWN TO THE NEAREST METER.

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS.

CONVERSION TABLE

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

To convert meters to feet multiply by 3.2808.

To convert feet to meters multiply by 0.3048.

DECLINATION DIAGRAM

U/M grid convergence (G) and 1983 magnetic declination (M) at center of map. Diagram is approximate.

ADJOINING MAPS

1	2	3
1	2	3
4	5	6
7	8	9

1 Live Oak  
2 San Antonio  
3 Comal  
4 Crystal City  
5 Goliad  
6 Cotulla  
7 George West  
8 Beeville

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80221 OR RESTON, VIRGINIA 22092

USGS NMD RESEARCH REFERENCE COLLECTION

NOV 27 1985

Topographic Map Symbols

Primary highway, hard surface  
Secondary highway, hard surface  
Light duty road, private use, hard or improved surface  
Other road or street, trail  
Route marker: Interstate, U. S. State  
Railroad: standard gage; narrow gage  
Bridge: overpass; underpass  
Tunnel: road; railroad  
Built up area, locality, elevation  
Airport: landing field; landing strip  
National boundary  
State boundary  
County boundary  
National or State reservation boundary  
Land grant boundary  
U. S. public lands survey: range, township; section  
Range, township; section line: protracted  
Power transmission line; pipeline  
Dam: dam with lock  
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  
Contours: index; intermediate; supplementary  
Bathymetric contours: index; intermediate  
Stream, lake, perennial; intermittent  
Rapid, large and small; falls, large and small  
Area to be submerged; marsh, swamp  
Land subject to controlled inundation; woodland  
Scrub; mangrove  
Orchard; vineyard

SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

PLEASANTON, TEXAS

28098-E1-PL-100

1985

A pamphlet describing topographic maps is available on request.