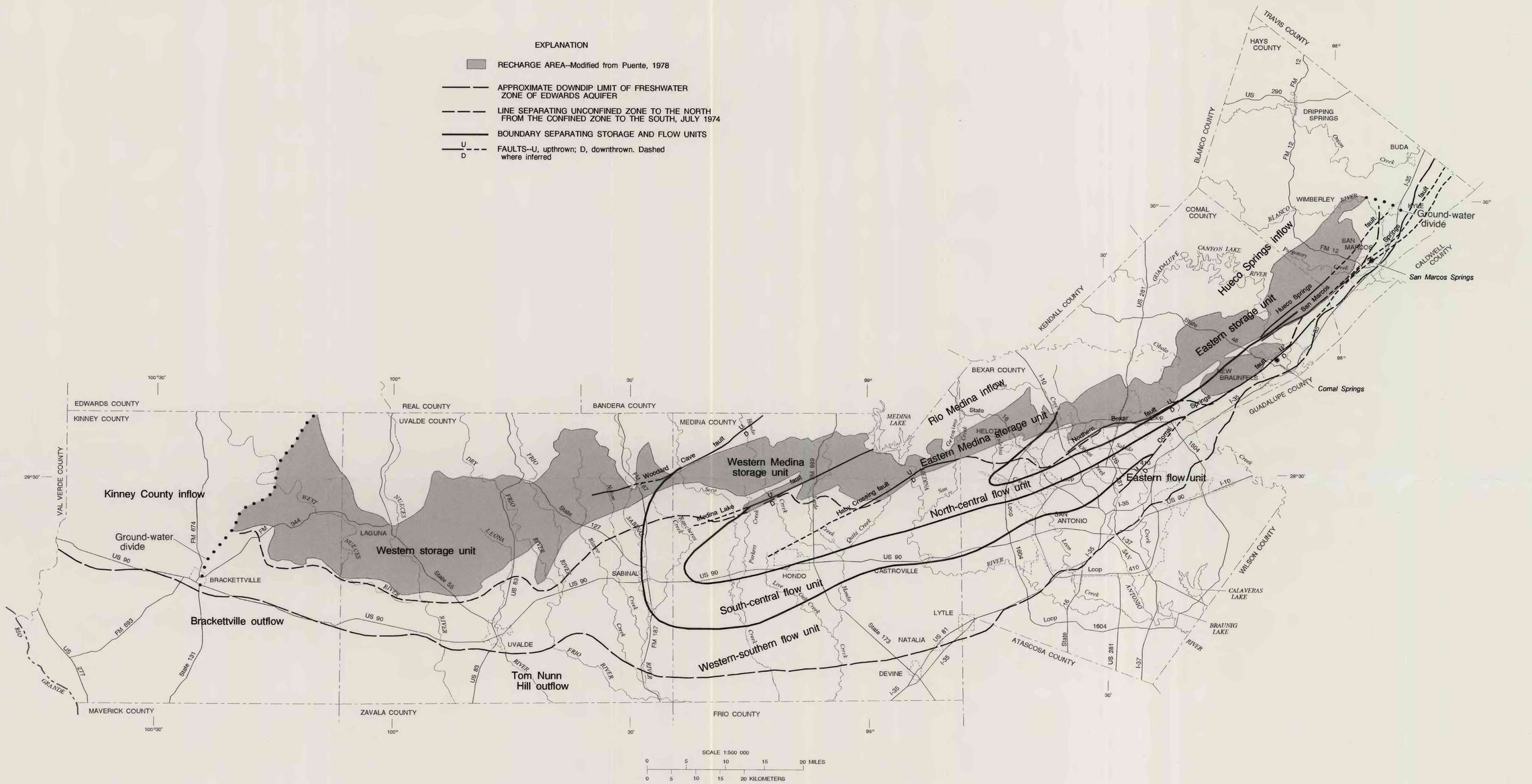
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
SAN ANTONIO WATER SYSTEM

WATER-RESOURCES INVESTIGATIONS REPORT 95-4186
Storage and flow units-- PLATE 10
Maclay, R.W., 1995, Geology and hydrology of the Edwards aquifer in the San Antonio area, Texas

EXPLANATION

- RECHARGE AREA--Modified from Puente, 1978
- APPROXIMATE DOWNDIP LIMIT OF FRESHWATER ZONE OF EDWARDS AQUIFER
- LINE SEPARATING UNCONFINED ZONE TO THE NORTH FROM THE CONFINED ZONE TO THE SOUTH, JULY 1974
- BOUNDARY SEPARATING STORAGE AND FLOW UNITS
- FAULTS--U, upthrown; D, downthrown. Dashed where inferred



SCALE 1:500 000
0 5 10 15 20 MILES
0 5 10 15 20 KILOMETERS

Modified from Maclay and Land, 1988

Base modified from Texas Department of Transportation, 1:250,000
Lambert Conformal Conic projection
Standard parallels 33 and 45 degrees

MAP SHOWING STORAGE AND FLOW UNITS OF THE EDWARDS AQUIFER IN THE SAN ANTONIO AREA, TEXAS

By
Robert W. Maclay

1995