



EXPLANATION

○ 1315
-13.1
Middle Trinity aquifer water-level observation well. The upper 3 or 4 digit number is the approximate elevation of the water level in feet above mean sea level in 1987. The lower number with minus (-) or (+) sign is approximate net change in water level in feet from 1977 to 1987. Minus (-) means net water-level decline; plus (+) means net water-level rise. "E" after number means elevation or net change in water level was estimated. Two dashes below upper number means that sufficient data was not available to estimate the net change in water level from 1977 to 1987.

▲ 1551
+14.1
Upper Trinity aquifer water-level observation well. The meanings of the numbers, etc. are the same as given above for the Middle Trinity aquifer water-level observation wells.

■ 2050
+29E
Edwards Plateau aquifer water-level observation well. The meanings of the numbers, etc. are the same as given above for the Middle Trinity aquifer water-level observation wells.

— 1400 —
Water-level contour showing approximate elevation above mean sea level of the water level of the Middle Trinity aquifer in 1987.

Figure 12

APPROXIMATE ELEVATIONS OF THE WATER LEVELS OF THE MIDDLE AND UPPER TRINITY AQUIFERS AND THE EDWARDS PLATEAU AQUIFER IN 1987, AND APPROXIMATE CHANGE IN WATER LEVELS FROM 1977 TO 1987