



EXPLANATION

○ 1000
-10.1
Lower 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 plus (+) 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 sufficient data was not available to estimate the net change in water level from 1977 to 1987.

□ 959
-5.8
Marble Falls aquifer water-level observation well. The meanings of the numbers, etc. are the same as given above for the Lower Trinity aquifer water-level observation wells.

◆ 1208
-9E
Ellenburger-San Saba aquifer water-level observation well. The meanings of the numbers, etc. are the same as given above for the Lower Trinity aquifer water-level observation wells.

▲ 1659
+0.8
Hickory aquifer water-level observation well. The meanings of the numbers, etc. are the same as given above for the Lower Trinity aquifer water-level observation wells.

Figure 11

APPROXIMATE ELEVATIONS OF THE WATER LEVELS OF THE LOWER TRINITY, MARBLE FALLS, ELLENBURGER-SAN SABA, AND HICKORY AQUIFERS IN 1987, AND APPROXIMATE CHANGE IN WATER LEVELS FROM 1977 TO 1987