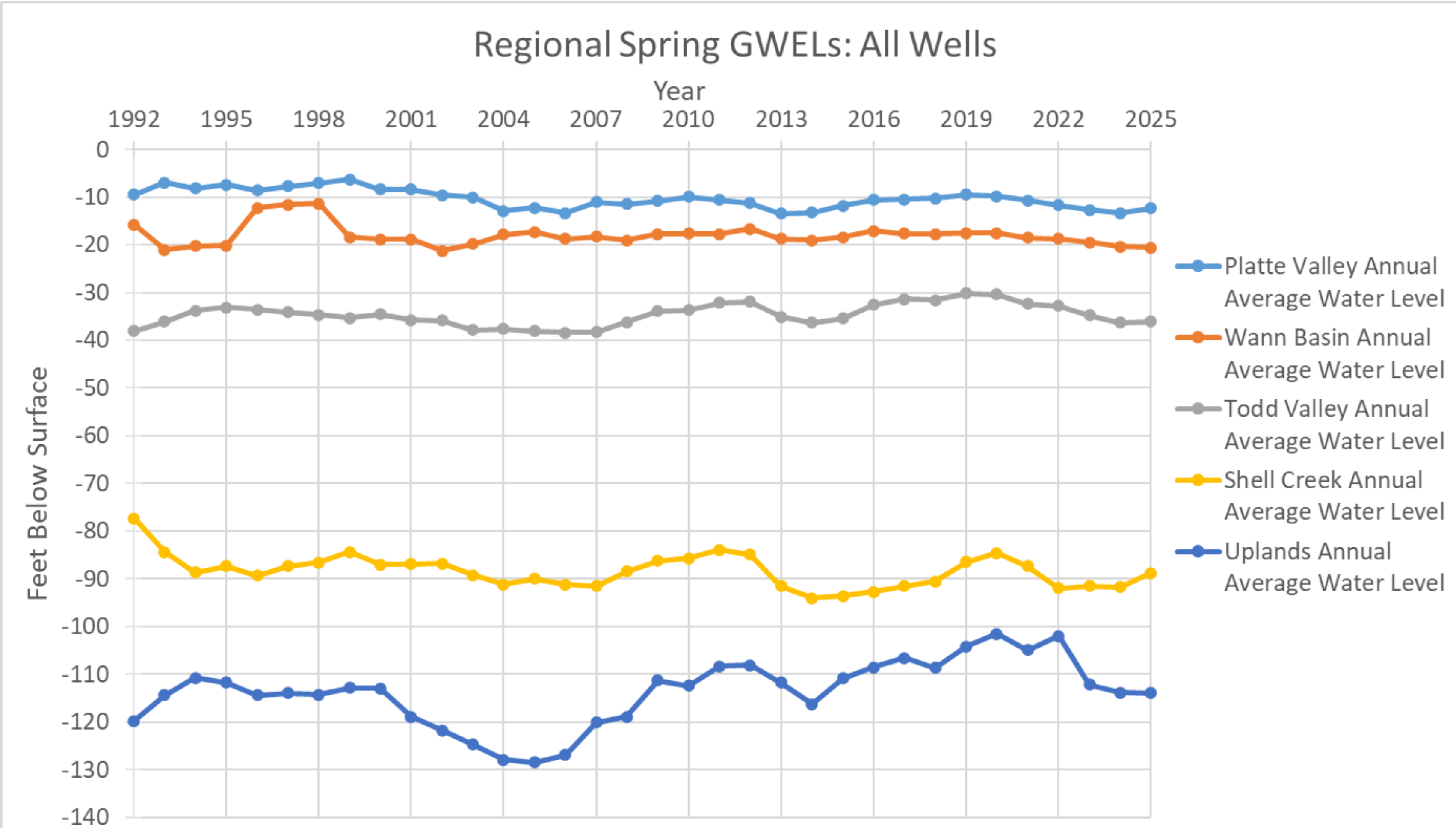

Figure 1: This plot was made by taking the average distance to water (DTW) from the ground surface for each year in each region of the district. This plot is useful for seeing the overall widespread DTW incorporating all available data that our district has for each year. This plot does fall short, however, in that the number of wells that we test has been increasing just about every year to get more accurate data. Earlier regional data was made using less data points within each region. This makes the earlier data less reliable compared to more recent data.

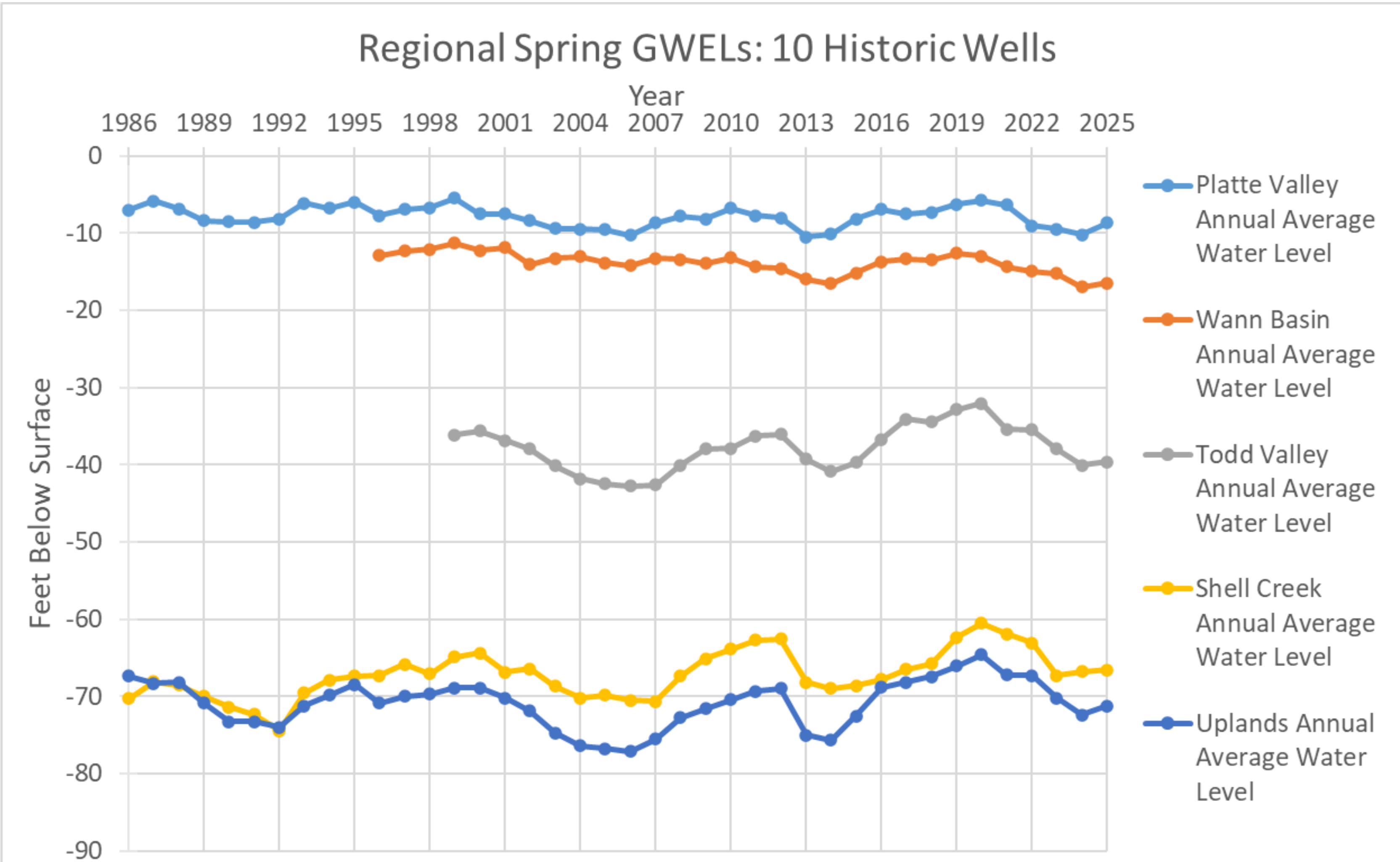

Figure 2: This plot was made using only data from 10 selected wells in each region and following them annually. This was done so that it is a fair comparison, for example, in comparing the data for the uplands region in the spring of 1986 to the spring of 2025. This is helpful in comparing earlier data to recent data, but it doesn't represent the region as whole as it is only 10 data points in each region for each year.