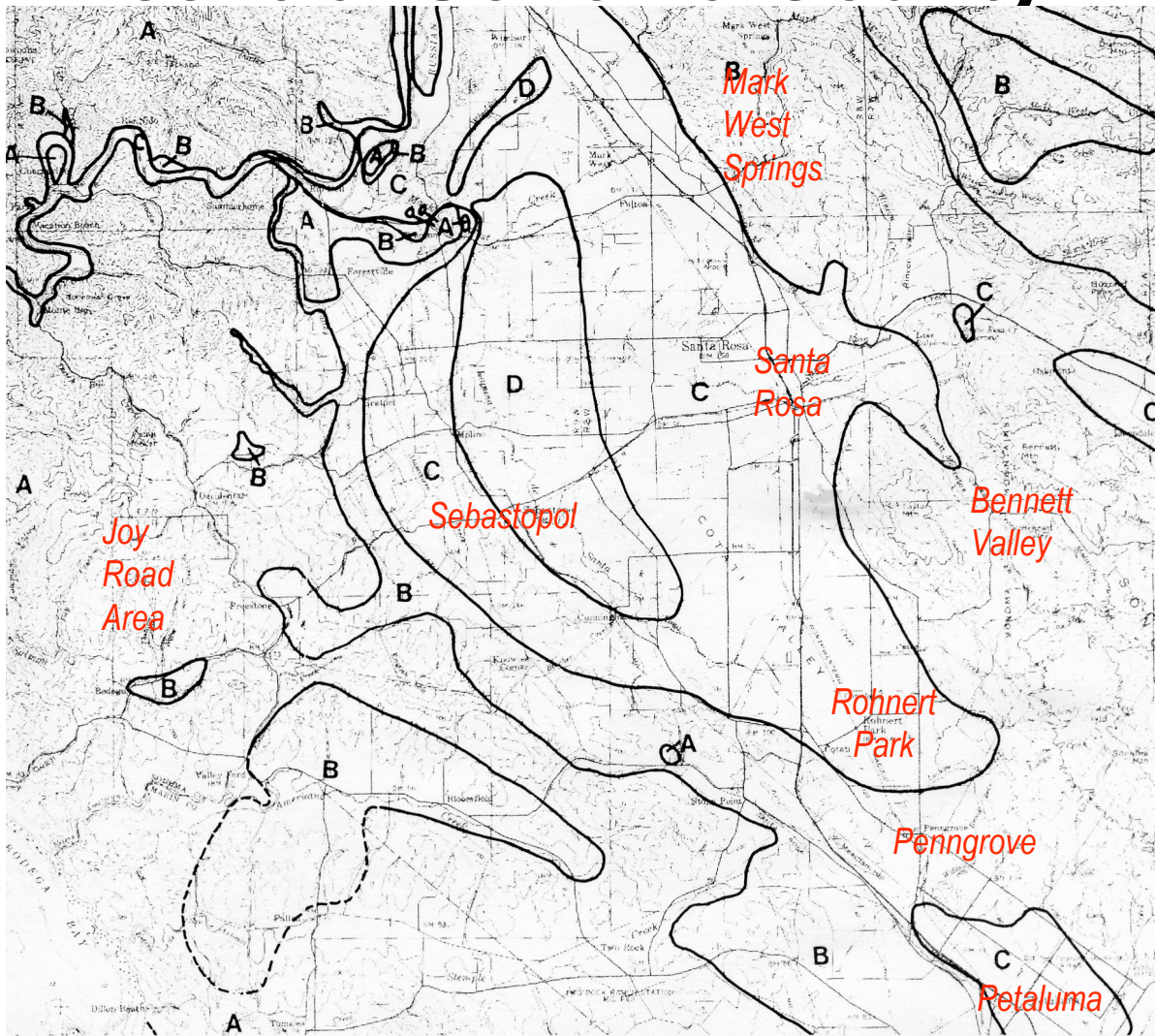


In 1972, the USGS mapped “adequacy of yield” for wells in central Sonoma County.

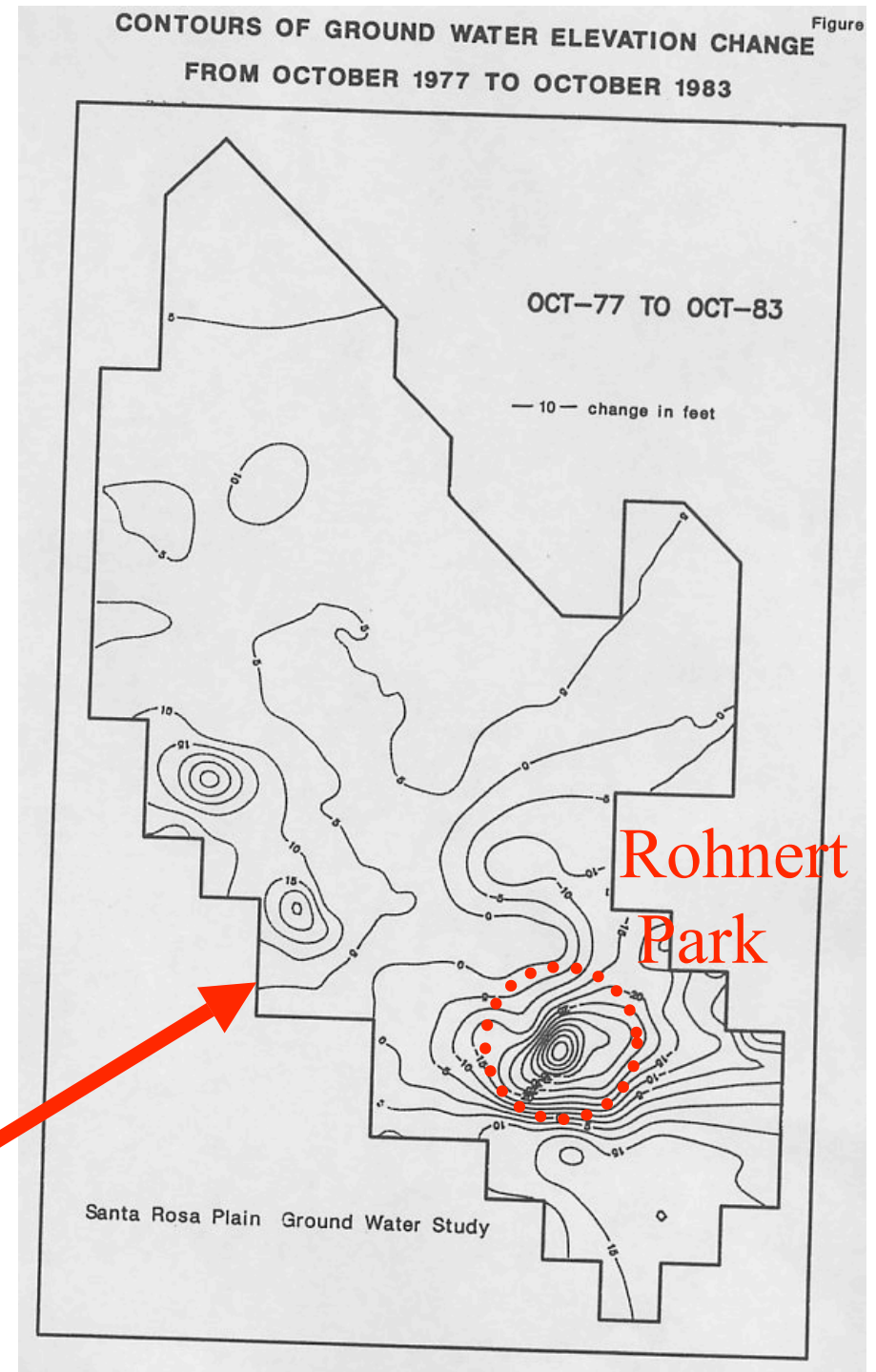


A, B, & C areas are inadequate for city supplies!

USE:	Category			
	A	B	C	D
Stock & Single Family Domestic	●	●	●	●
Light Industry	●	●	●	●
Heavy Industry, Irrigation, & Municipal	●	●	●	●

Back in the 1980s, the California Department of Water Resources (DWR) identified a huge cone of depression centered in Rohnert Park.

Santa Rosa Plain
Ground Water Study
(1987)



Rohnert Park's own EIR groundwater study indicates municipal pumping is 2 _ times greater than recharge.

Figure 4.10-2. Annual Average Rates of Recharge and Pumping
MODFLOW Groundwater Simulations
1970 through 1999

