

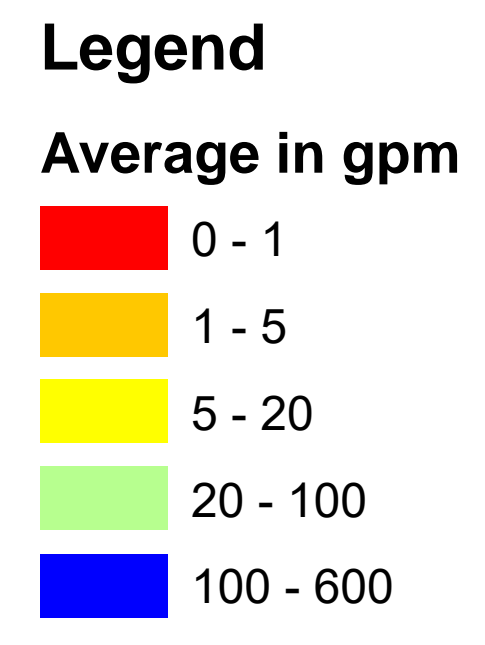
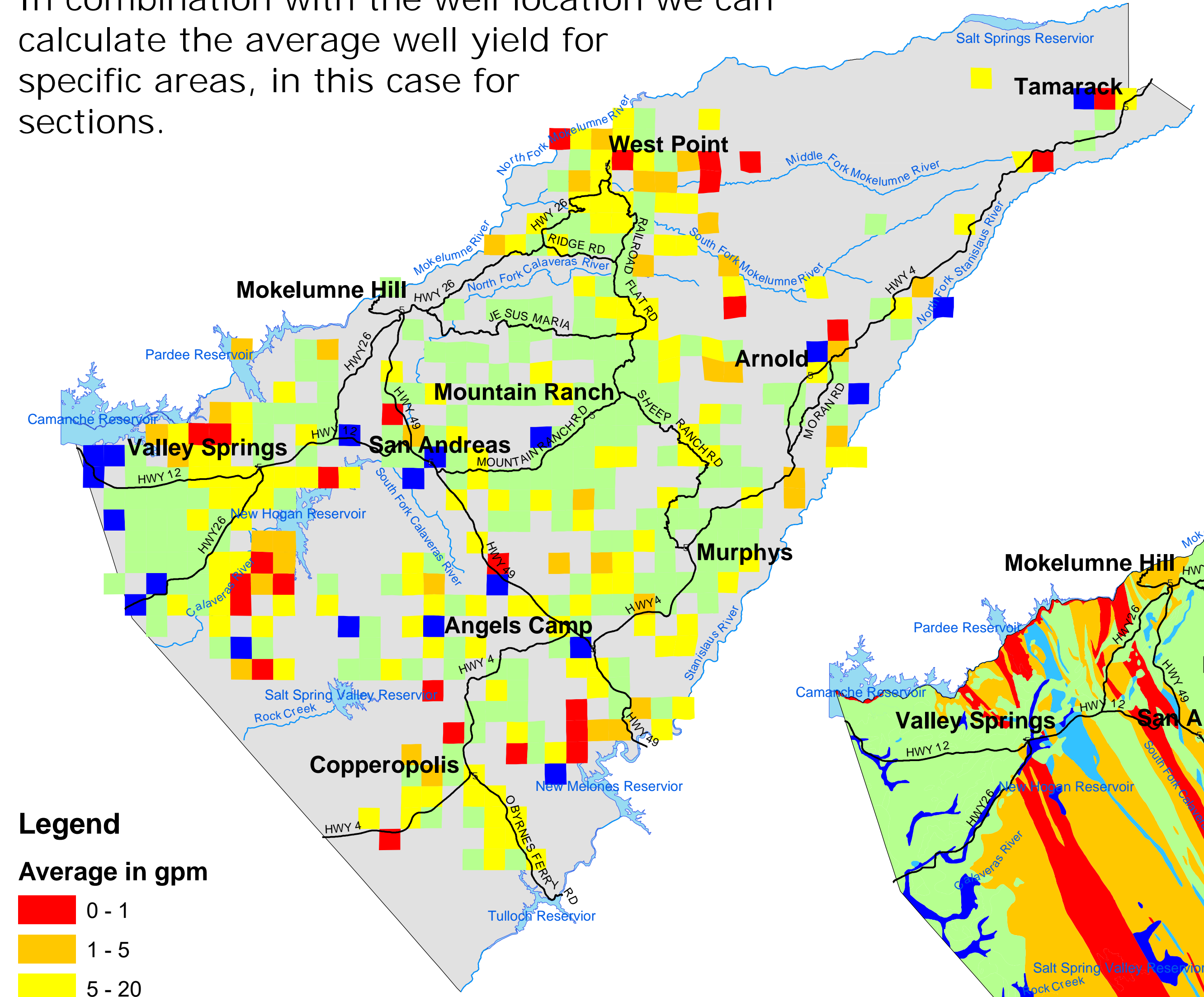
Well Yield and Water Availability



Map Design by
Environmental Health
GIS Program

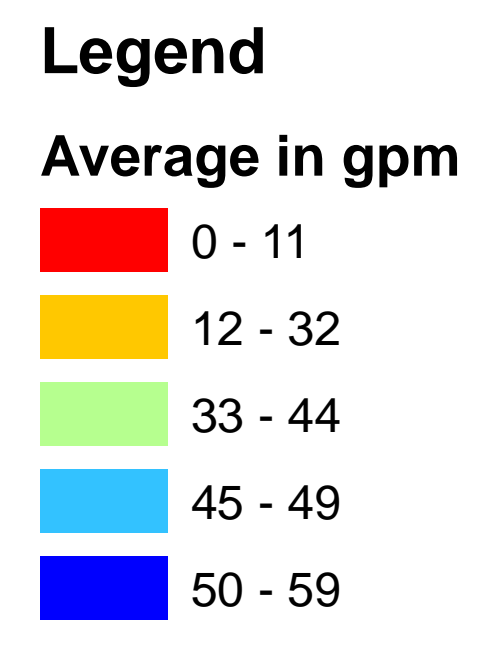
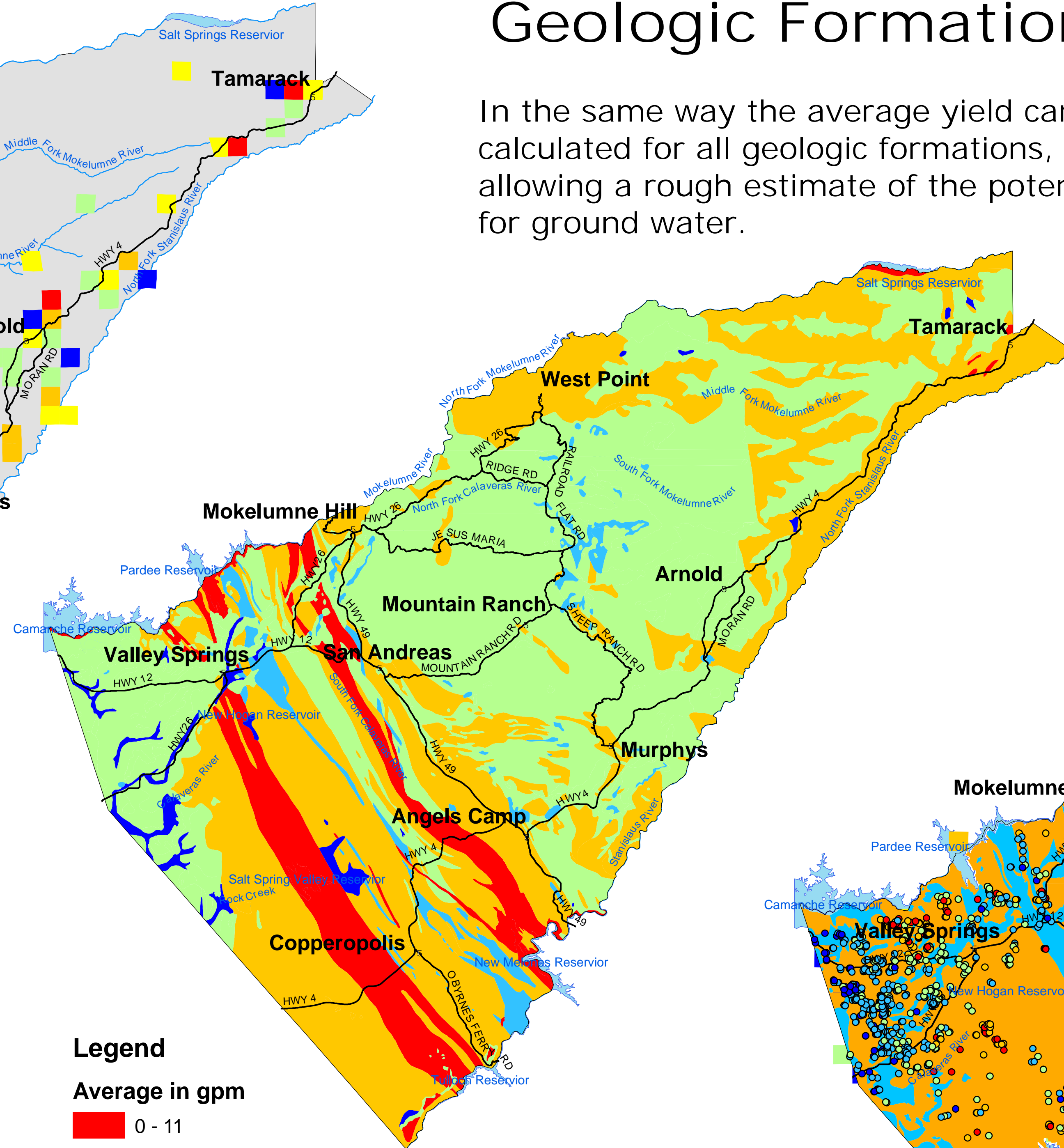
Average Well Yield per Section

Well drillers provide us with information on well yield. In combination with the well location we can calculate the average well yield for specific areas, in this case for sections.

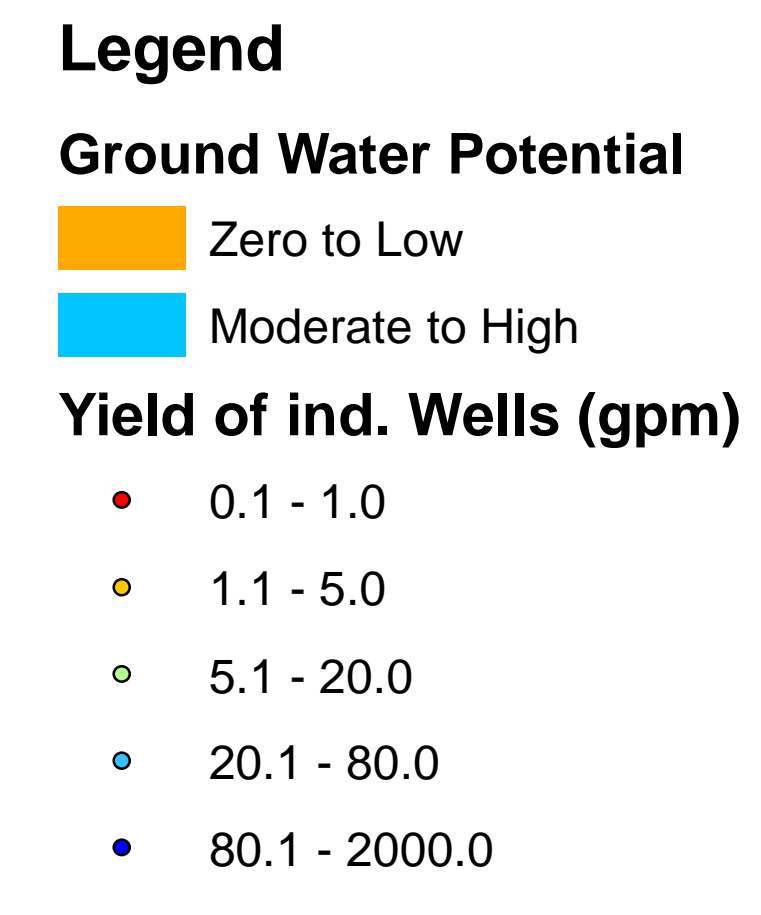
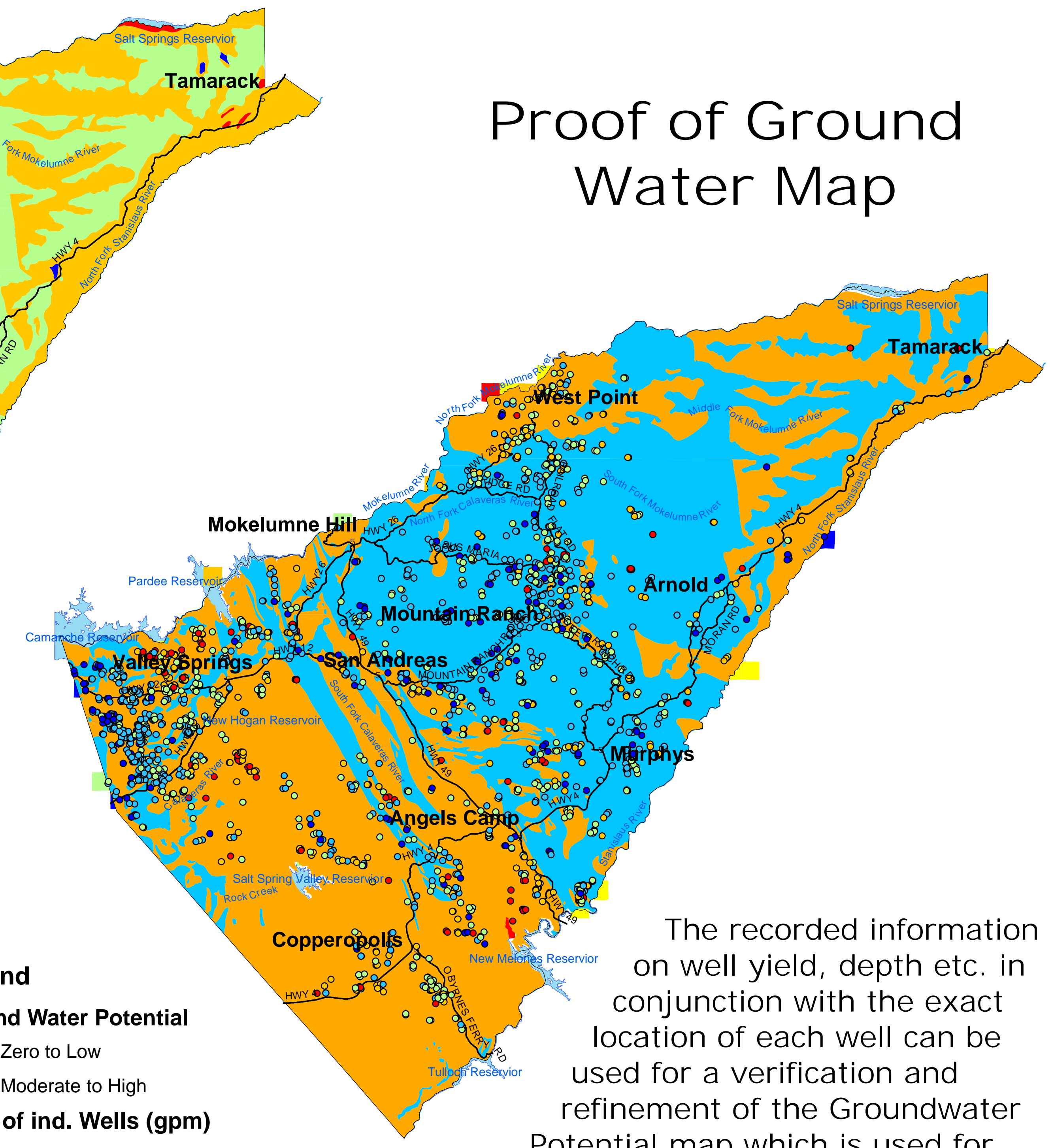


Average Yield per Geologic Formation

In the same way the average yield can be calculated for all geologic formations, allowing a rough estimate of the potential for ground water.



Proof of Ground Water Map



The recorded information on well yield, depth etc. in conjunction with the exact location of each well can be used for a verification and refinement of the Groundwater Potential map which is used for the Proof of Groundwater Ordinance as established by the Board of Supervisors in 1999.

