

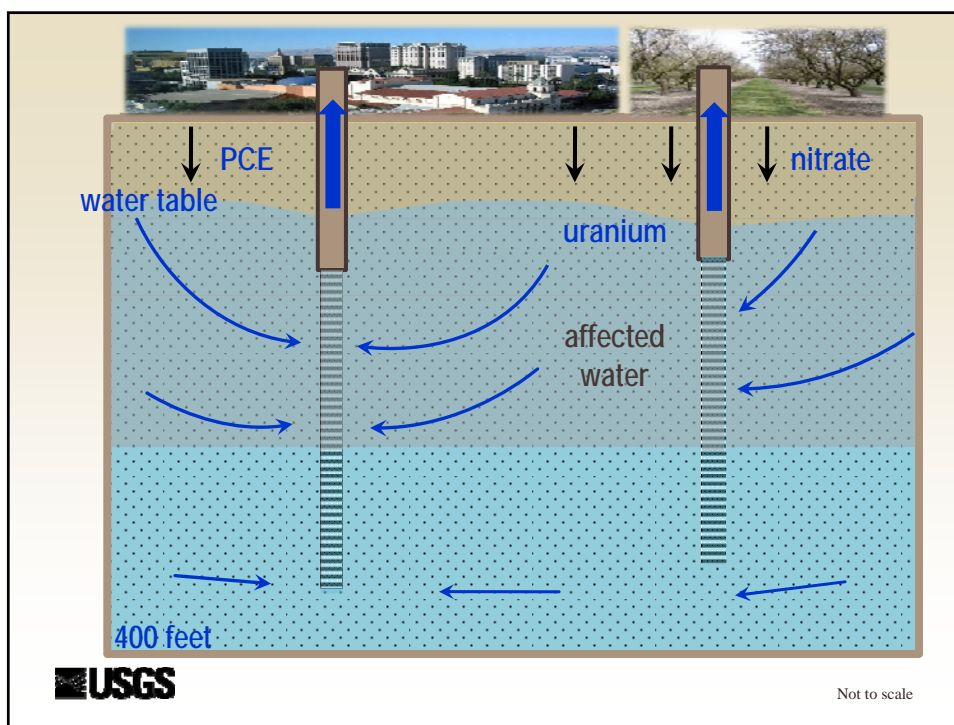
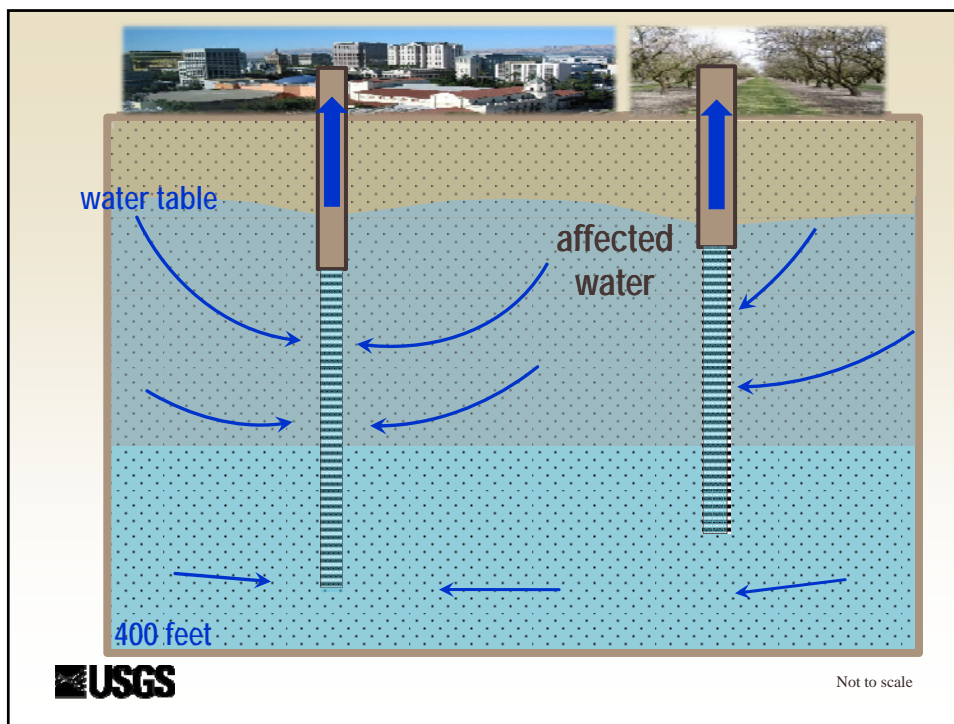


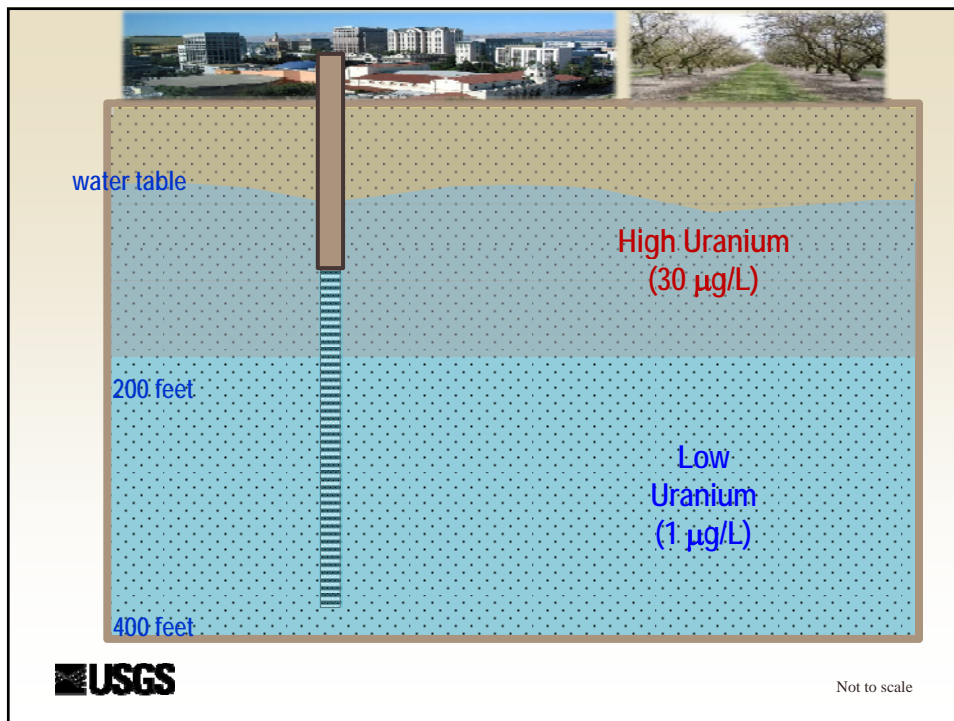
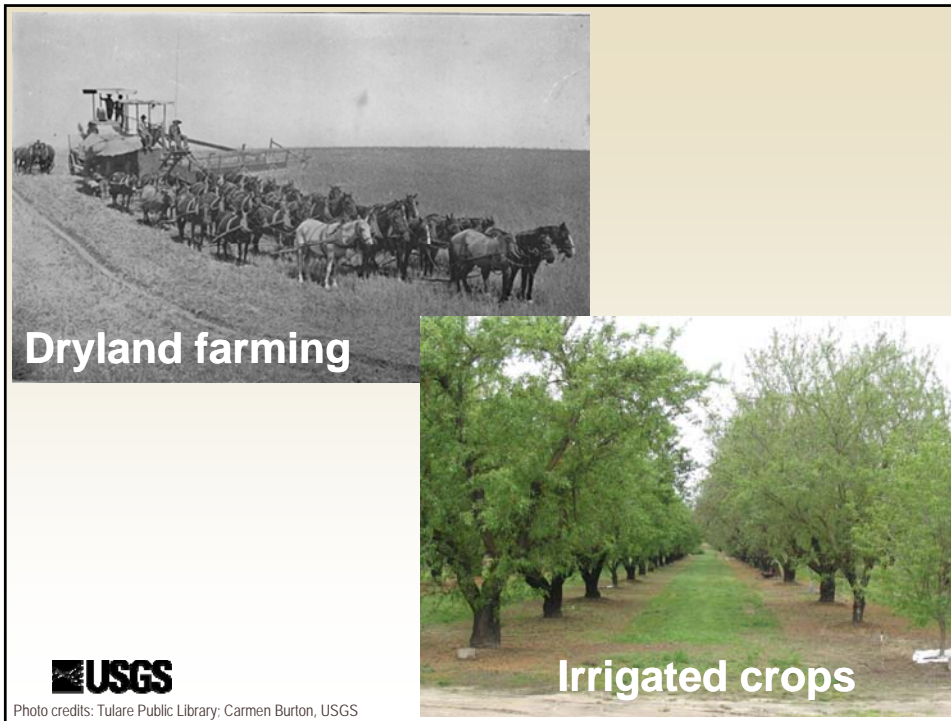
National Water-Quality Assessment (NAWQA) Program

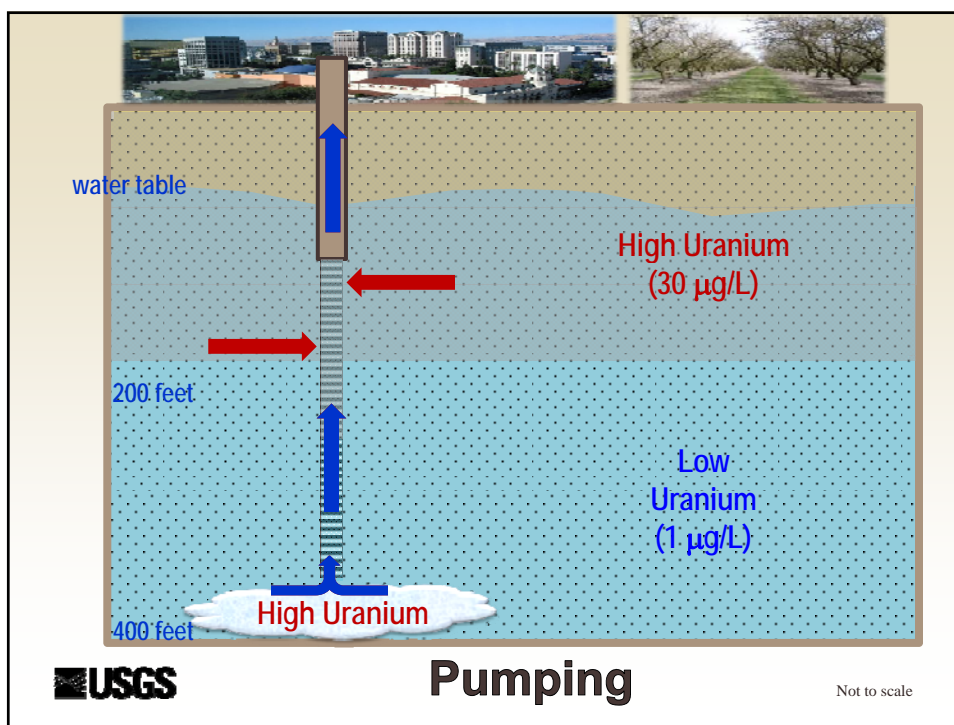
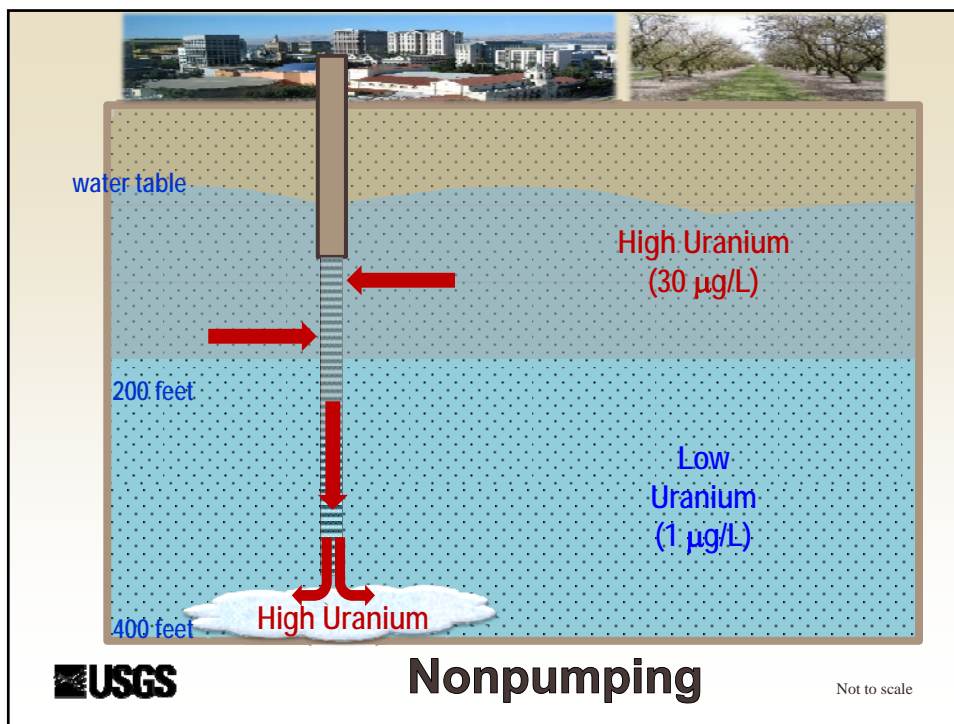
Quality of Water in Public-Supply Wells in Modesto, California

Karen Burow, Bryant Jurgens, and Sandy Eberts









Implications for Management

- Water providers often have to manage multiple contaminants from a variety of sources
- Wellhead protection may be of benefit for well-defined sources, but of less value to widespread sources and/or natural contaminants
- Necessary to understand the interaction between human activities, the physical and chemical properties of the aquifer, and the mechanics of the well itself



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For more information on this study:

- <http://oh.water.usgs.gov/tanc/NAWQATANC.htm>
- Karen Burow, krburow@usgs.gov

