

Well 25 Use Permit

Narrative

The City currently relies entirely on groundwater pumping to meet its physical water demands. A recent evaluation of the water distribution system determined that the system lacks sufficient redundancy in production, pumping, and storage capacity to meet current and future demands. The City has identified the need to increase the water supply in its portfolio to not only accommodate future growth, but to fill an immediate need to increase the firm supply (or supply with the highest producing well offline) in order to at least meet the peak day demands.

The City has worked with the developer of the El Cidro residential project and has secured a well site for which a new well will be drilled. The site happens to be in a future phase of the development so therefore has no improvements adjacent to the property. In the future it will be located on the corner of an open space area of the community.

The zoning of the property where Well 25 is located is, LDR2 under the Final PAD for El Cidro, as amended. A Use Permit is required for a public utility facility in that district.