De Rancho Y Mobile Villa

January 10, 2023

County: Kern Population: 200

Challenges: Loss of water supply Consolidation date: November 2022



De Rancho Y Mobile Villa.
Source: https://www.google.com/maps

De Rancho Y Mobile Villa (De Rancho) is in Bakersfield, CA and serves a population of 200 through 90 unmetered service connections. The community was served by one groundwater well source drilled to a depth of 300 feet equipped with a submersible pump and one hydropneumatic pressure tank. The water system did not maintain storage or back-up power supply.

On August 16, 2022, the water system

experienced a full water outage. De Rancho is within the California Water Service Company – Bakersfield (CWS – Bakersfield) service area and Self-Help Enterprises (SHE) helped facilitate an emergency connection to CWS – Bakersfield. De Rancho self-funded the emergency connection and installation of a backflow device to a CWS – Bakersfield water meter. SHE provided residents an interim supply of bottled water and the temporary connection was made on August 19, 2022.

In October 2022, the Division of Financial Assistance approved the use of SHE Technical Assistance Emergency Funding to permanently connect De Rancho to CWS – Bakersfield. The project included permanent installation of approximately 600 feet of piping and the destruction of De Rancho's on-site wells. Following the completed consolidation, the Visalia District inactivated the De Rancho Y Mobile Villa water system on November 30, 2022.