

# BALLEAU GROUNDWATER, INC.

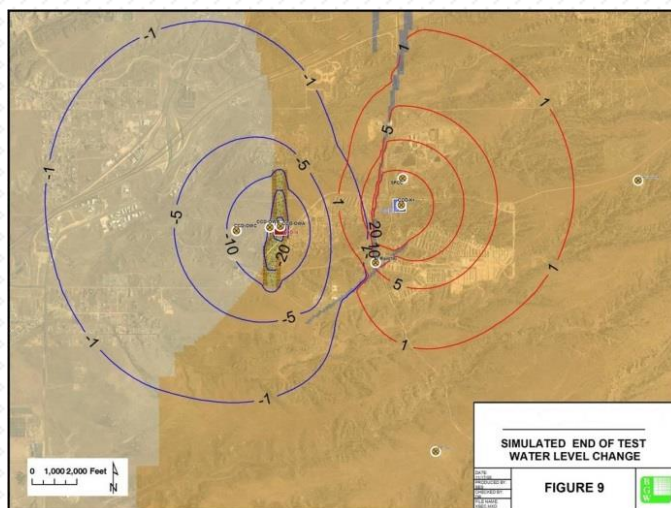
## PROFESSIONAL SERVICES IN WELLFIELD DEVELOPMENT & TESTING

Balleau Groundwater, Inc. (BGW) provides advisory and field services in wellfield development, exploratory drilling oversight, individual well development and aquifer stimulation and aquifer testing. The staff of the firm have experience in hundreds of well drilling and testing projects involving water exploration, aquifer characterization, water availability and sustainability, and wellfield capacity and lifetime determination.

BGW drilling and well support capabilities include well specification, drilling field oversight, borehole log interpretation, aquifer test specification and management, water quality sampling and well yield projection. BGW is experienced in specifying and coordinating specialized well development methods such as high pressure water jetting and chemical techniques. Aquifer test data are collected with automated logging transducers and analyzed using analytical techniques, generalized radial flow calculation, digital flow-model simulation and other methods. Deep wells between 3,000 and 6,000 feet have been constructed and tested with BGW oversight.

BGW organization is designed to be responsive, convenient and capable in water-well work. Field and office procedures ensure that control of data and analyses produce reliable information that satisfies the agreed objectives for the project. BGW field personnel adhere to rigorous safety protocols.

Well drilling and testing support requires familiarity with site geology, drilling techniques, well design regulations, field methods and aquifer analysis techniques. BGW staff includes certified and licensed professional hydrologists, geologists and engineers with specialized experience in wellfield development and testing.



### WATER-WELL PROJECTS

- Public Supply Wells, Jemez Basin, NM
- Municipal Wells, Lea County, NM
- Municipal Well, Estancia Basin, NM
- Injection Demonstration, Santa Fe County, NM
- Irrigation Wellfield, Clayton, NM
- Irrigation Well, Doña Ana County, NM
- Water Availability Assessment, Mimbres Basin, NM
- Exploratory Drilling, Catron County, NM
- Wellfield Assessment, Jemez River Basin, NM
- Community Wells, Sandia Basin, NM
- Deep-Saline Resource Exploration, Central NM
- Mine Dewatering, Carlin Trend, NV
- Aquifer Characterization, Great Bend Prairie, KS
- Mine Dewatering, Kilkenny, Ireland
- Municipal Supply, Yemen Arab Republic
- Mine Dewatering, Athabaska Tar Sands, Alberta, Canada
- Mine Dewatering, Rio Elqui, Chile

### PLEASE CALL OR E-MAIL

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