



# WATER RESOURCES



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## CAPABILITY STATEMENT



Broadbent provides comprehensive water resource services utilizing a multi-disciplined approach that yields optimum results for our clients. Our team includes engineers, geologists, and hydrogeologists with decades of experience in procuring water rights, permitting, water well design, well drilling, construction oversight, and reporting. We have existing contracts with a myriad of drilling contractors, and we are well-versed in the latest drilling methods including air rotary, reverse circulation, auger, and sonic. Our clients include mining, industrial, commercial, and municipal entities as well as individual homeowners.

#### **SERVICES**

- · Aquifer testing and performance analysis
- · Basin/aquifer yield and water quality studies
- Borehole logging and well construction management
- Groundwater exploration
- · Hydrologic baseline studies
- Modeling and design for construction dewatering projects
- Water rights engineering and consulting (Nevada)
- · Well locating, design, and permitting
- Well pump design and specification







### CONTACT INFORMATION

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