

## GEOLOGY AND HYDROGEOLOGY

EarthRes' team of engineers, hydrogeologists, and environmental scientists effectively steer you through the complex regulatory environment and provide you with the technical expertise required to successfully complete your project. From completing carbonate studies to groundwater and surface water modeling, EarthRes can assist with your project's investigation requirements.

- Geologic and Hydrogeologic Investigations, Mapping, and Evaluation
- Groundwater Investigations, Aquifer Characterization and Remedial Pilot Testing
- Well Installation and Sampling
- Fracture Trace Analysis
- Geophysical Surveying
- Litigation Support
- Regulatory Compliance
- Remediation Services
- Carbonate Geology Studies
- Stormwater Management Practices
- Groundwater and Surface Water Modeling
- Database Development and Statistical Data Analysis
- Groundwater Quality Assessment and Remediation
- Water Supply Permitting and Resource Development
- Soil, Sediment and Groundwater Sampling
- Geotechnical and Slope Stability Evaluations

