



WATER MANAGEMENT **SOURCING**

This challenge has never been more critical, given today's growing population and increased competition for water supplies.

THE LAYNE DIFFERENCE

For over half a century, Layne has been helping clients prepare water resource management plans that will result in the maximum sustainable water yield at the lowest total cost.

Layne experts apply a comprehensive process to source water development that combines hydrogeologic data analysis, hydraulic modeling and utility operation and maintenance considerations. Cooperative strategies are critical to managing limited resources.

SERVICE OFFERING

- + Aquifer Testing and Analysis
- + Collector and Angle Well Design
- + Geophysical Services
- + Groundwater Flow Modeling
- + Hydrogeological Investigations
- + Water Quality Evaluations
- + Water Well Design, Construction and Equipment

Layne's team of leading hydrologist, water-resource planners, engineers, hydrogeologists and modelers have local, regional, national and international experience. Our experts use existing and proprietary modeling solutions, combined with field data, to develop a set of resource strategies to meet short- and long-term needs. Layne also helps identify and develop new sources of water, especially in areas with competing users or with limited availability.

Working with municipal, state, federal and tribal governments as well as private industry and power companies, Layne is a leader in designing and implementing successful water resource strategies. And from program initiation to completion, Layne communicates its processes, methods and results clearly and effectively.