

## OUR GROUNDWATER PROFESSIONALS

At NTS, resource availability and sustainability is our priority. We offer a full range of groundwater resources to meet the needs of irrigated agriculture and private industry.

Our team of hydrogeologists are committed to employ the most effective methods to evaluate aquifer systems and ensure sustainable water supplies while providing the highest degree of protection for this valuable resource.

NTS specializes in aquifer characterization which requires complex and in-depth knowledge of the hydrogeologic system.



NTS business interests are locally based in west-central and northern Minnesota with offices in Wadena and Virginia. We believe in sustaining the local economies and are committed to providing exceptional science and engineering to our customers.

**Our services include** water resources evaluations; environmental & geotechnical consulting; engineering; data management; site assessment & investigation. These services are provided to agricultural, industrial, and municipal entities.



**Environmental Science  
& Engineering**

efficient

honest

reliable



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Wadena, MN  
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**GROUNDWATER  
APPROPRIATION  
SERVICES**



*Environmental Science  
& Engineering*

# GROUNDWATER APPROPRIATION

## PROVIDING GROUNDWATER RESOURCE EVALUATIONS

Our hydrogeologists offer groundwater services and specialize in serving the needs of clients in west-central and northern Minnesota. Our groundwater professionals are licensed professional geologists that have the training, knowledge, project experience, and resources to apply the latest aquifer characterization methodologies. NTS personnel coordinate with local, state and federal regulatory agencies to achieve the business objectives of our clients.

## CONTACT US

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NTS has the ability to see the big picture and our business is built on a track record of proven success and long-term relationships. We have an in-depth understanding of the local regulatory, economic and environmental conditions through close work with local stakeholders. We can identify and address potential issues with innovation and common sense solutions.

## GROUNDWATER RESOURCES

- Aquifer Testing
- Pre-Permit Evaluations
- Well Interference Evaluations
- Groundwater Modeling
- Well Location Optimization
- Aquifer Characterization
- Groundwater Appropriation Permits
- Source Water Evaluation
- Watershed Characterization
- Wetland Delineation

## PERMIT COMPLIANCE

- Groundwater Level Monitoring
- Stream Flow Monitoring and Gauging
- Data Management
- Equipment Acquisition and Installation

## SURFACE/GROUNDWATER INTERACTIONS

Specializing in:

- Calcareous Fens
- Trout Streams
- Wetlands
- Stage-Discharge Rating Analysis