

# Geotechnical & Drilling



Rock Leaf provides comprehensive geologic information and efficient drilling & coring services.

Phase II  
ESAs

Water Table  
Determination

ISCO  
Injection  
Capabilities

Piezometer  
Installation

Geotechnical  
&  
Environmental  
Sampling

Water &  
Soil-Gas  
Collection

Soil  
Characterization  
& Borehole  
Logging

## Rock Leaf owns & operates the GeoProbe 7720DT

- » 54 HP Kubota diesel engine
- » 77" probe cylinder stroke
- » 2-speed probe cylinder
- » 2-speed auger motor
- » 3,000 ft-lb torque
- » GH62 hammer
- » DH100 Auto Drop Hammer
- » 35k/47k lb down/retraction
- » Wireless remote control



# Rock Leaf Water Environmental



U.S. Small Business Administration

DBE, WOSB, MN Targeted, CERT

**Taking projects to greater depths with precision, innovation and efficiency.**



## Steve Pinta

Geological Project Manager

☎ (833) 762-5532 ext 704

✉ [Steve.Pinta@RockLeafWater.com](mailto:Steve.Pinta@RockLeafWater.com)

### **Geology M.S. | Geology and Geophysics B.S. Certified Professional Geologist**

Steve has over 15 years of experience in drilling and petroleum geology throughout the U.S. His experience includes vertical and horizontal wells, petroleum wells, and shale source rock, shallow sand, and deep carbonate reservoir formations. He has experience with analytical instruments including XRF, XRD, SEM, IsoTube/IsoJar, GC-FID, GC-IR, ICP-MS, and pyrolysis/source rock analysis. Steve has supervised projects involving over 75 employees performing drilling and boring tasks.



## Tom Binsfeld

Environmental Engineer

☎ (833) 762-5532 ext 703

✉ [Tom.Binsfeld@RockLeafWater.com](mailto:Tom.Binsfeld@RockLeafWater.com)

### **Environmental Engineering M.S. | Biology B.S.**

Tom has over 24 years of experience in environmental remediation and emergency response. Tom has completed numerous Phase I, Phase II and Environmental Assessments, as well as helped with the Hudson River Remediation project in which 2.6 MM cubic yards of PCB-impacted sediment was removed.

All encompassing insurance package, including professional & pollution liability

**NAICS Codes: 541620, 562910, 562112, 561210, 561990**

**Minneapolis Based | Midwest Reach | Nationwide Network**