

Drilling Services













Environmental Drilling Services

Job Site Services, Inc. (JSS) uses Mobile Drill B-57 and CME 1050 ATV drill rigs, equipped with a variety of hollow-stem augers and special tooling equipment. Our environmental drilling services include:

- Soil Boring
- Piezometers
- Mud Rotary
- Rock Coring
- Well Abandonment
- Temporary and Permanent Monitoring Wells
- Air Sparge, Injection, and Recovery Wells
- Hydropunch® Discrete Groundwater Sampling
- Dewatering Well Installation





Geotechnical Drilling Services

Our geotechnical drilling services include:

- Standard Penetration Test (SPT) Sampling
- Thin-Wall Tube (Shelby) Sampling
- Rock Coring
- Piezometer Installation
- Dewatering Well Installation
- Inclinometer Installation
- Engineering Support Services

Geoprobe® Services

JSS maintains a fleet of tracked, 4x4 truck-mounted, and portable direct-push Geoprobe® equipment for indoor and limited access applications.

Our Geoprobe® services include:

- Monitoring Wells
- Piezometers
- Soil Gas Surveys
- STP Hammer for geotech sampling
- Soil and Groundwater Sampling
- Air Knife/Hydrovac Trailer For Soft Dig Borehole Clearance





In-Situ Injection

JSS is experienced in the injection of the following compounds for in-situ chemical oxidation (ISCO) and reductive materials (ISCR) for remediation of sub-surface contamination:

- Oxygen
- Emulsified Veg Oil (EVO)
- Persulfate
- Potassium / Sodium Permanganate
- ORC® I HRC® / RegenOx®
- Microbes (KB-1,dhcs)
- Fenton Reagents / Hydrogen Peroxide

*JSS is the Great Lakes area provider for Badger Injection Systems, a proprietary injection technology able to inject a variety of in-situ remediation products further and faster than conventional technologies. http://www.badgerinjectionsolutions.com

<u>Contact Dave Hill at (616) 318-5586 or dhill@jssmi.com</u> to learn more about our Drilling Services or discuss your specific needs.

