



Tetra Tech has the drilling expertise and equipment to handle a broad range of environmental and geotechnical projects. Our fleet of standard and custom rigs and experienced crews provide a full range of geotechnical drilling and well installation services designed specifically for waste management facilities, industrial facilities, civil infrastructure, and Superfund and remediation projects. Our experience, staff capabilities and equipment allow us to meet the most stringent project requirements.

### Professional Drilling Crews

Each drilling crew member is trained in the latest drilling techniques and also receives maintenance, safety and hazardous materials training including current OSHA Health and Safety training. In addition, drilling supervisors are licensed monitoring well constructors. Personnel also receive special training as needed to fulfill project and client requirements.

### Capabilities

Our fleet of 16 drill rigs meets the diversity of field terrains throughout the United States. Our capabilities are consistently being upgraded to remain at the forefront of drilling technology and to address the needs of our clients. The variety and quantity of drilling and support equipment that we maintain in-house allow us to not only handle the small routine projects, but also to complete the large, difficult jobs.

**Groundwater Monitoring:** Tetra Tech field personnel have installed thousands of groundwater monitoring wells at hazardous waste sites, sanitary and industrial disposal sites, and spill locations throughout the region. Monitoring well services include:

- 2 & 4 in diameter monitoring wells
- Nested monitoring wells
- At-grade installations
- Piezometers
- Grouting or removal of existing monitoring wells
- Well development
- Angled wells

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**Exploratory Drilling:** Tetra Tech performs many types of exploratory drilling and sampling in soil or rock. Exploratory drilling services include:

- Hollow stem auger
- Pressuremeter tests
- Packer tests
- Rock coring
- Low pressure air rotary
- Mud rotary
- Angle hole
- Vane shear
- BQ, NQ, HQ, PQ wireline rock coring
- Wireline & mechanical packer tests
- Split spoon, Shelby tube, California ring sampler, Osterberg & Dennison Barrel sampling
- Direct push/ geoprobe services

**Equipment:** Tetra Tech maintains a wide range of diversified drill rigs. This investment includes over 16 rigs, support services, and maintenance facilities. Tetra Tech's fleet includes:

- Truck mounted CME 45's, 55's, 75's
- Truck mounted Simco 2800's
- Track mounted CME 45's, CME 55's, and CME 850's
- All terrain buggy mounted CME 550's and CME 750's
- Trailer mounted CME 45's
- Small limited-access Simco 900 VSP