

DRILLING AND SAMPLING

Triad owns and operates numerous drilling rigs. Our drilling fleet includes truck-mounted, track-mounted, skid-mounted and ATV-mounted rigs. The fleet services our regional footprint as needed. The track-, ATV- and skid-mounted units can access the most difficult types of terrain. Our rigs provide support primarily for inhouse geotechnical engineering projects and Triad routinely provides subcontract drilling services for other consultants, private industry, and state, federal or municipal governments. Triad can provide drill crews who are OSHA and MSHA trained when required for a project.



Our Drilling and Sampling Services Include:

- Soil Test Borings with Standard Penetration Testing and Sampling
- Rock Coring and Sampling (NQ, NQ2, HQ and PQ size cores)
- Auger Borings (3.25, 4.25 and 6.25 inch ID)
- Undisturbed Shelby Tube Sampling
- Piston Sampling (GUS)
- Roller Bit Borings
- NW and HW Casing Advancer Drilling
- Down Hole Hammer (DHH) Drilling
- Off Shore (Barge) Borings
- Coal Exploration Borings
- Coal Refuse Drilling and Sampling
- Hazardous Waste Sampling
- Pre-Installation Core Holes
- Borehole Packer Permeability Testing
- Piezometer Installation (Standpipe, Vibrating Wire, Pneumatic, Etc.)
- Slope Inclinerometer Casing Installation
- Monitoring Well Installation and Development
- Borehole Grouting
- Settlement Monitoring System Installation (Sondex Tubes, Extensometers, Etc.)

