Gregg Drilling has expanded the sonic drilling fleet with the addition of a new Fraste FS250 truck mounted sonic drill rig. It is ideal for high production and deep geotechnical, environmental, and exploration projects. The built-in automated rod handling, triple break out wrenches, and fully encaged platform keep safety in the forefront of what we do.

This extremely capable and advanced machine can drill 6” casing to 1000’ bgs in nearly any geology.

**CAPACITY**

- Borings up to 1000’ bgs
- Borings up to 14” diameter
- 2” Wells to 1000’ bgs
- 4” wells to 500’ bgs
- 6” wells to 400’ bgs
- 20’ rods (high production)
- Auto rod handler

**SONIC HEAD**

- 50k lbs of output force
- Frequency: 0-150 Hz
- Rotation: 0-110 RPM
- Torque: 7,200 ft-lbs
- CW Pull Back: 26,500 lbs (largest in the industry)

**DIMENSIONS**

- Rig Length: 45’
- Rig Width: 9’
- Mast Height: 46’
- Rig Weight: 35 tons

**SUPPORT TENDER**

- Length: 45’
- Width: 9’
- Height: 14’
- Weight: 30 tons
- Water Capacity: 1500 gallons

For more information and to book your next sonic project, please contact Gregg’s Sonic Division Manager Mike Cramer: mcramer@greggdrilling.com

The FS250 features automated rod handling, triple break out wrenches and a fully encaged platform to maximize safety.