



PRESS RELEASE

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GSE Purchases Second New Terra Sonic Drill Rig

Marietta, Ohio, USA...Terra Sonic International, the industry leader in the manufacture of Sonic Drill Rigs, has sold a new Sonic Drill Rig to GSE based in Trinity, Alabama.

GSE is a woman-owned (WBE) engineering and environmental field services firm with experience providing high-quality, cost-effective engineering solutions for public and private sector clients under NAICS Codes 541330, 562910, and 541620. This family business has established a reputation

over the past two decades for providing quality field services on assessment and remediation projects all over the southeastern United States.

GSE has maintained a contract at the Redstone Arsenal in Huntsville, Alabama, for more than 8 years and has performed a substantial amount of Sonic Drilling including the installation of hundreds of thermal treatment probes. In addition, their remedial construction group continues to perform source removal excavations as they work with national consultants like CB&I to further assess and remediate the property.



President Kaye Cole and Vice President Bruce Cole are all smiles as they take delivery of their new Terra Sonic International 150CC Sonic Drill Rig.

"We are growing as a Sonic Drilling contractor and field services provider in the Southeast," said Bruce Cole, Vice President for GSE. "We recently hired Blake Cabit, General Manager for our Drilling Services Division. We purchased our first TSi 150CC in 2014 and we see growing demand for Sonic Drilling services with our customers. We selected Terra Sonic because we wanted a 'real' Sonic Drill Rig capable of providing the types of services our customers demand."

GSE's new TSi rig is a TSi 150CC Compact Crawler-mounted Sonic Drill Rig. The TSi 150CC uses the same unique Sonic Oscillator designed for the TSi 150T and 150C with the added benefits of compactness and transportability. Measuring less than 20 feet long, the TSi 150CC fits inside a standard 20 cubic yard sea container and weighs just 22,400 lbs. (10,160 kg). The 150CC is equipped with the proprietary TSi 150 Series Sonic Oscillator that efficiently utilizes up to 150 HP (111.85 kW) to generate powerful resonant Sonic energy in the drill string to a drilling depth of up to 1,000 feet (243.9 m), depending upon the lithology and casing design, and it can drill from vertical to nearly horizontal. The 150CC is driven via remote control with trekking speeds up to 3.5 MPH (5.6 km/hr).



To learn more about the TSi 150CC Compact Crawler-Mounted Sonic Drill Rig, click [here](#)

About Terra Sonic International

Headquartered in Marietta, Ohio, USA, Terra Sonic International is the only Sonic Drilling company 100% dedicated to the engineering, manufacture, and operation of Sonic Drill rigs on a worldwide basis.

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