



GRD reference jobsite: Viernheim (Germany)

No. 008

Client (Address):	Tracto – Technik GmbH & Co. KG, Service office Viernheim (Germany)
Type of building / living space, in total	<input checked="" type="checkbox"/> Old building <input checked="" type="checkbox"/> New building <input type="checkbox"/> Extension _____ m ²
Estate size (LxW):	55m x 37m
Geology:	Sand with low clay content alternating gravel layers
Old heating system:	<input type="checkbox"/> Oil heating <input checked="" type="checkbox"/> Gas heating _____ annual consumption
New heating system:	<input type="checkbox"/> Floor heating <input type="checkbox"/> combined with radial heating element <input type="checkbox"/> mono-fuel operation <input checked="" type="checkbox"/> dual-fuel operation combined with <u>Gas</u>
Contractor (Executing company):	Tracto- Technik GmbH & Co. KG
Heat demand (kW):	22 KW
Number and length of bores:	9 x 40 m
Inclination of the bores:	35°, 45°, 65°
Start of boring works:	December 7, 2009
End of boring works:	Works are carried out in several steps
Characteristics:	Time for 40 m bore approx. 90 min
Approved by:	Water authority Heppenheim / Germany
Client permits publication	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no