



GRD reference jobsite: Residential house in Röspe

NO. 001

Client (Address):	Residential house in the village of Röspe in Germany
Type of building / living space, in total	<input checked="" type="checkbox"/> Old building <input type="checkbox"/> New building <input checked="" type="checkbox"/> Extension 190 m ²
Geology:	Clay, Sandstone
Old heating system:	<input checked="" type="checkbox"/> Oil heating <input type="checkbox"/> Gas heating 3000 l annual consumption
New heating system:	<input checked="" type="checkbox"/> Floor heating <input checked="" type="checkbox"/> combined with radial heating element <input checked="" type="checkbox"/> mono-fuel operation <input type="checkbox"/> dual-fuel operation combined with _____
Heat pump (Manufacturer, model):	Viessmann
Contractor (Executing company):	EBT Jürgen Schwittek, Essen / Germany
Heat demand (kW):	10,8
Number and length of bores:	4 bores, each 35 m long (140 m total length)
Inclination of the bores:	2 bores 60°, 35 m each 2 bores 45°, 35 m each
Start of boring works:	5.11.2008 afternoon (9.-10.11. WE)
End of boring works:	12.11.2008 including installation works and operational interruptions
Approved by:	Water authority City of Siegen
Intrest in GRD due to:	Internet

