



## GRP - pipe systems

Meets sophisticated requirements in vertical and horizontal applications

### Summary of system advantages

- ✓ **Totally corrosion resistant**
- ✓ **High strength rates**
- ✓ **Low weight means installation with smaller machinery**
- ✓ **Evidenced service life of more than 20 years**
- ✓ **Patented, absolutely tight sealed connection technique for multiple re-installations**
- ✓ **Low heat**
- ✓ **High thermal and chemical resistance**



*Thermal water drilling at Rügen/Germany*



*Brine drilling at Bad Elster/Germany*

## GRP-pipe systems

### GWE product and service portfolio

- GRP tubing & casing products up to ND 250 mm in three different resin-hardener combinations
- Installation to max. 3000 m depth and max. 100 °C
- Selection and analysis of suitable products, e.g. by stress-strain analysis
- Integral project assistance
- Rental of installation tools and accessories
- Supervision and training
- Manufacture of fittings and cross overs as well as customized designs
- Timed logistics through our own fleet of trucks
- Documentation - and QS management



### Employ GWE Know-how and combine our various solutions

- I.e. stainless steel wire wound screens as perfect combination with GRP casing pipes for thermal- and brine wells
- Pump riser pipes made of PVC and stainless steel
- Drilling additives and sealing materials
- Submersible pumps

### Certified quality



**We offer our individual and integral advice and we look forward to a successful cooperation!**

**GWE pumpenboese GmbH**  
 Moorbeerenweg 1  
 31228 Peine

Tel.: +49 (0) 5171 294-0  
 Fax: +49 (0) 5171 294-111  
 info@gwe-group.com



[www.gwe-group.com](http://www.gwe-group.com)