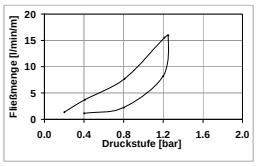
Emscher Sewer

Project description:
Amidst the congested area of the Ruhrgebiet, a river which presently only exists as an open waste water course is planned to be restored on more than 80 km length. The core subject of the Emscher remodeling is an underground sewer. This 51 km long Emscher sewer will represent the spine of the waste water discharge of the region. The foundation soil and hydrogeological situation will be densely screened by core drillings alongside the planned underground sewer track.

Services:
- Approx. 1000 water-density tests
- Approx. 100 pumping tests

Client benefit:
- Survey by a professional firm specialized by staff and equipment
- No waiting times by simultaneous assignment of 3 survey crews



Project name:
Emscher sewer

Country:
Germany

Project location:
Dortmund – Oberhausen
North-Rhine Westphalia

Client:
ARGE AK Emscher, Los 1
c/o Terrasond GmbH & Co.KG
St.-Ulrich-Strasse 12-16
89312 Günzburg

Contact:
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Purpose:
Investigation of foundation soil and hydrogeological situation for the underground sewer track

Contract volume:
500 000.- € approx.

Project duration:
2005-2008

Field of services:
Infrastructure planning - geohydraulics