



Druck-Setzungs-Versuch

U 5 Ost E

Bearbeiter: Ti

Datum: 27.12.16

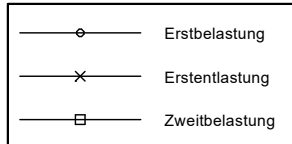
Auftragsnummer: 021785

Entnahmestelle: B 10

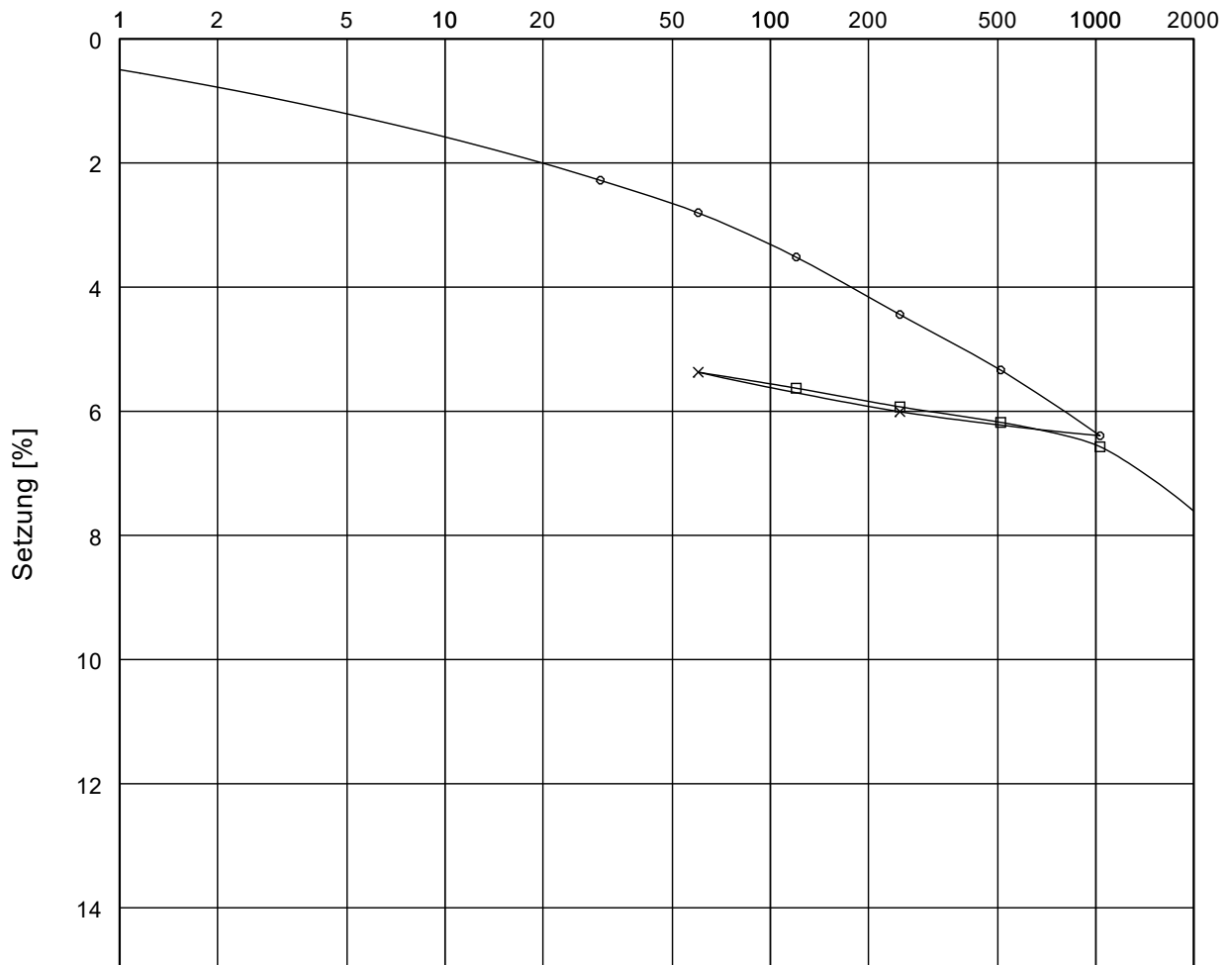
Tiefe: 12,75

Labornummer: 15

Geolog. Bez.: Geschiebemergel



Normalspannung [kN/m²] (logarithmisch)



| | | | | | | | | | | | | | | |
|-------------------------------------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|--------|--------|
| Versuch-Nr. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Normalspannung [kN/m ²] | 0.0 | 30.0 | 60.0 | 120.0 | 250.0 | 510.0 | 1030.0 | 250.0 | 60.0 | 120.0 | 250.0 | 510.0 | 1030.0 | 2030.0 |
| Meßuhrablesung [mm] | 0.000 | 0.319 | 0.392 | 0.492 | 0.622 | 0.747 | 0.895 | 0.841 | 0.752 | 0.788 | 0.830 | 0.865 | 0.920 | 1.070 |
| Steifemodul [MN/m ²] | | 1.3 | 5.8 | 8.4 | 14.0 | 29.1 | 49.2 | - | - | 23.3 | 43.3 | 104.0 | 132.4 | 93.3 |

| | |
|-----------------------------|-----------------------|
| Einbauhöhe [mm] = 14.000 | w (vorher) [%] = 8,2 |
| Probendurchmesser [mm] = 70 | w (nachher) [%] = 8,0 |