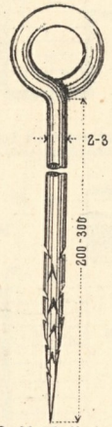
Fundierungen und Erdarbeiten.

Geräte zur Untersuchung des Baugrundes.

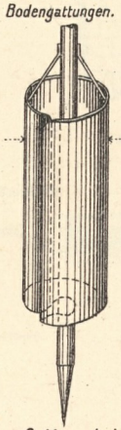
Steinbohrer.

1. Sondiereisen.

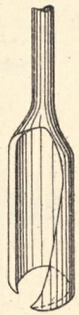


Zylinderbohrer,

2. für weiche Bodengattungen.

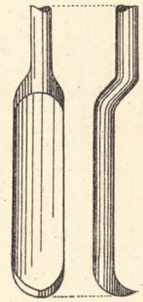


3. Für feste Erdgattungen.

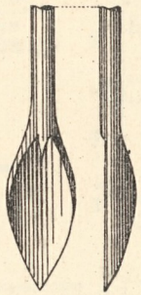


Löffelbohrer,

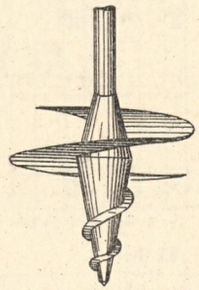
4. für weiches Gestein.



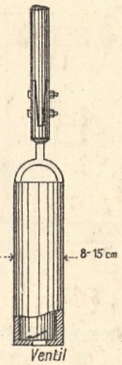
5. Für weiches Gestein zum Nachbohren.



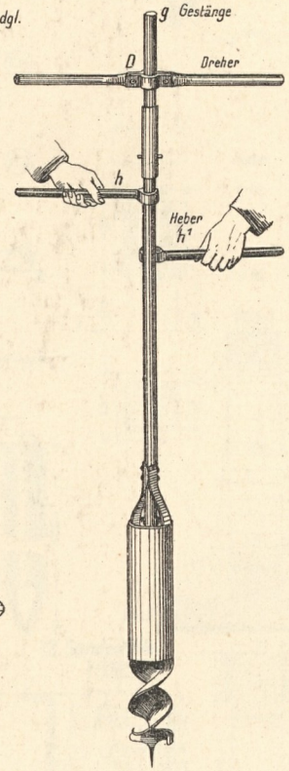
6. Schraubenbohrer, für mittleren Boden und geringe Tiefen.



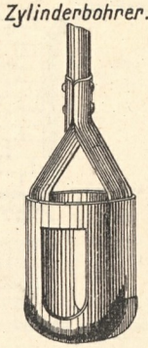
7. Ventilbohrer, für Schlammboden u.dgl.



14. Triumphbohrer.

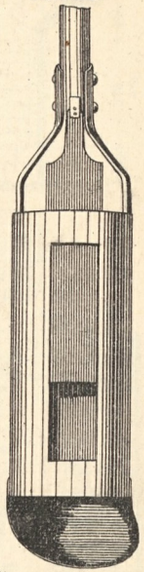


16. Zweischneidiger Zylinderbohrer.



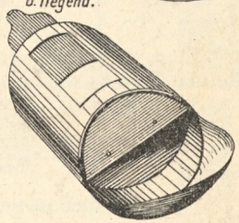
17. Universalbohrer

a. stehend.



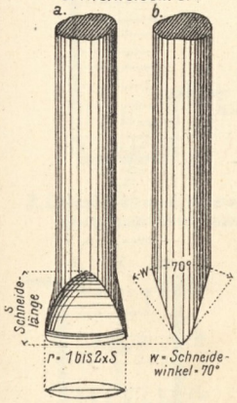
15. Steinmeißel.

b. liegend.

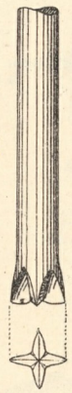


Armierung der Piloten.

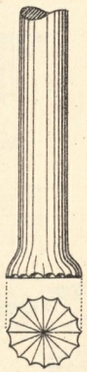
8. Meißelbohrer.



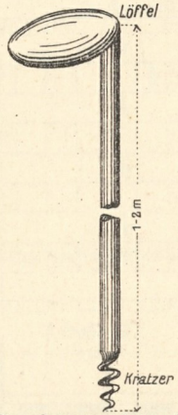
9. Kreuzbohrer.



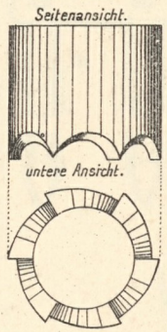
10. Kronenbohrer.



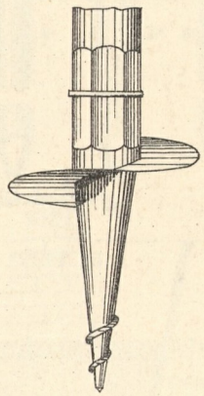
11. Baumkratzer. (Löffel)



12. Kernbohrer.

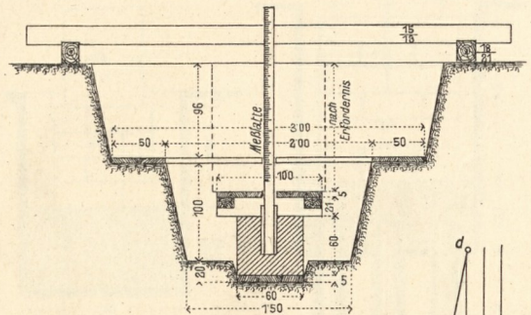


13. Schraubenpfahl.

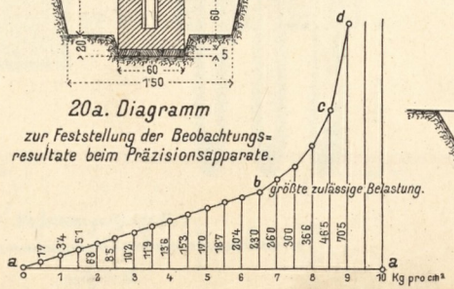


Mittel zum Messen der Tragfähigkeit des Baugrundes.

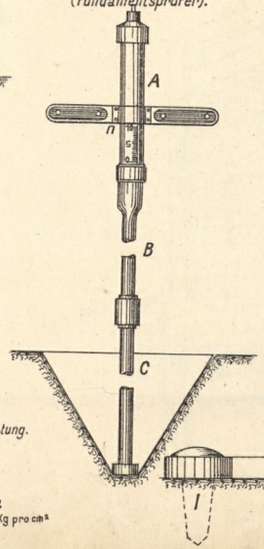
18. Vorrichtung für Belastungsproben bei Fundamenten.



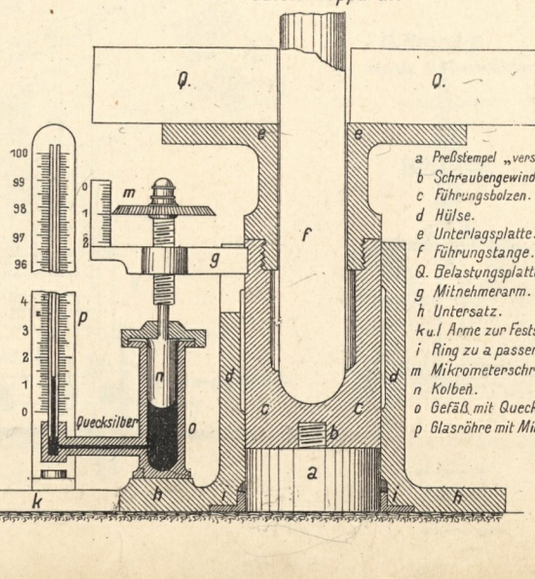
20a. Diagramm zur Feststellung der Beobachtungsresultate beim Präzisionsapparate.



19. Handapparat (Fundamentsprüfer).

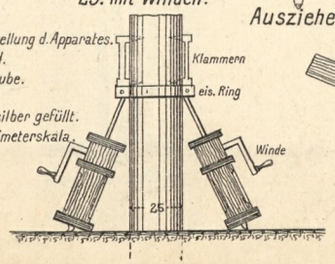


20. Präzisionsapparat.

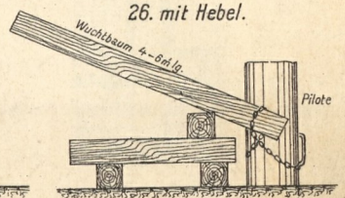


a Preßstempel „verschiedene Größe."
b Schraubengewinde.
c Führungsbolzen.
d Hülse.
e Unterlagsplatte.
f Führungstange.
Q. Belastungsplatten.
g Mitnehmerarm.
h Untersatz.
k u. l Arme zur Feststellung d. Apparates.
i Ring zu a passend.
m Mikrometerschraube.
n Kolben.
o Gefäß mit Quecksilber gefüllt.
p Glasröhre mit Millimeterskala.

25. mit Winden.

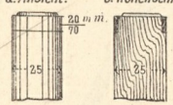


26. mit Hebel.

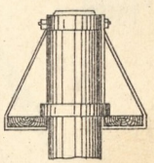


Ausziehen der Piloten.

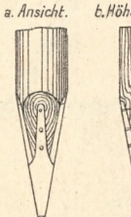
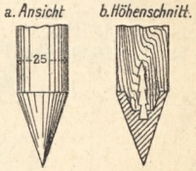
21. Kopf mit Bandring.



22. englischer Bandring.



23. Spitze mit schmiedeeisernem Schuh.



24. Spitze mit gußeisernem Schuh.