

ABSTRACT

METHOD AND DEVICE FOR PRODUCING AND MEASURING A BOREHOLE

The invention relates to a method and a device for producing and measuring a borehole in the ground. As far as the method is concerned, provision is made in that the borehole is produced through drilling, that between a carrier unit above a ground surface and a measuring body a measuring rope is tensioned, that the measuring body is inserted so as to fit into the borehole in the ground and lowered, that by means of angle and distance measurements the positions of at least two vertically spaced rope points of the tensioned measuring rope are ascertained and in that on the basis of the ascertained positions of the rope points the position of the measuring body in the borehole is determined as a measure for the location of the borehole.

Fig. 1