

EQUIPMENT FOR DRILLING VERTICAL BOREHOLES

ABSTRACT

The invention relates to equipment for drilling a vertical borehole in hard ground, the equipment being
5 characterized in that it comprises:

- casing (56) put successively into place in the borehole;
- a drilling machine (10) having a rotary cutting head and presenting a structural frame (30);
- 10 · torque and thrust transmission means (60) having a first end secured to the structural frame of the drilling machine; and
- securing means (62) for securing the second end of the torque and thrust transmission means in translation
15 and in rotation to said casing.

Figure 3.



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