



Save time and money by optimising the data retrieved from your drilled boreholes

Groundsearch Australia's 3AC38 3-Arm Caliper Logging Tool

By means of three spring-loaded arms maintained in contact with the borehole wall, the **3AC38** probe provides a representative measurement of the borehole diameter. The standard tool provides a high-resolution measurement over a diameter range from 40 to 300 mm. If the extension arms are installed, the upper diameter limit is increased to 700 mm.

As an indicator of enlarged zones or fractures, this log is useful both in assessing the competence of the formations and as a basis for calculating environmental corrections for other logging parameters such as fluid flow and production assessment. The basic open-hole diameter log can be integrated over depth to calculate an accurate borehole volume for cementing or gravel-packing operations.

The 3AC38 tool is fitted with natural gamma to provide additional lithological information or for horizon correlation purposes.

