DOWNHOLE PS LOGGING EQUIPMENT

PS logging is a method that uses a borehole to measure elastic wave velocity (P-wave, S-wave) and Q value that indicates the attenuation factor of the ground.

Measurement results are used for seismic response analysis of civil engineering structures such as tunnels, bridges and high-rise buildings, and also used for characteristics of the ground.

McSEIS-PS is an user-friendly system for PS logging by connecting with control PC, Borehole pick and accessories.



