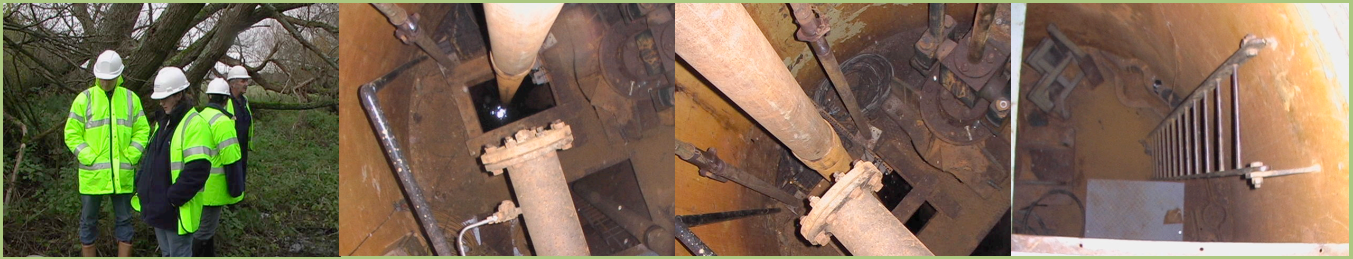


Water Companies - Brede



November 2004

BoreSaver In Water Company Rehabilitation.



The Brede site in Hastings England is a complex system of tunnels, wells and adits. At over 100 years of age, the facility was in desperate need of rehabilitation due to the build up of iron oxide residues.

Extensive planning and consultation is required for important public supply facilities such as Brede. These facilities need careful analysis to enable safe and effective cleaning. BoreSaver Ultra C and BoreSaver Liquid are ideal for these projects with a proven history of success.

Successful Working Relationships

With such a massive system of wells and tunnels, clearance pumping was carried out for 5 days. In normal wells and bores, this can be accomplished in just a few hours.

We took pumped groundwater samples throughout the rehabilitation project. After 5 days of clearance pumping the raw water was returned to background values. A GCMS scan, taken after clearance pumping, did not show the presence of any residues from the use of BoreSaver Ultra C.



System Details

**Three Wells with a diameter of 3m and 80m in depth
Adits (tunnels) 400m & 20m long connecting the wells
Water volume in the system is approximately 1,726,000 L**