



WJ Groundwater Limited supply well drilling machines either as a stand alone service, or as part of the installation of a groundwater control or remediation system.

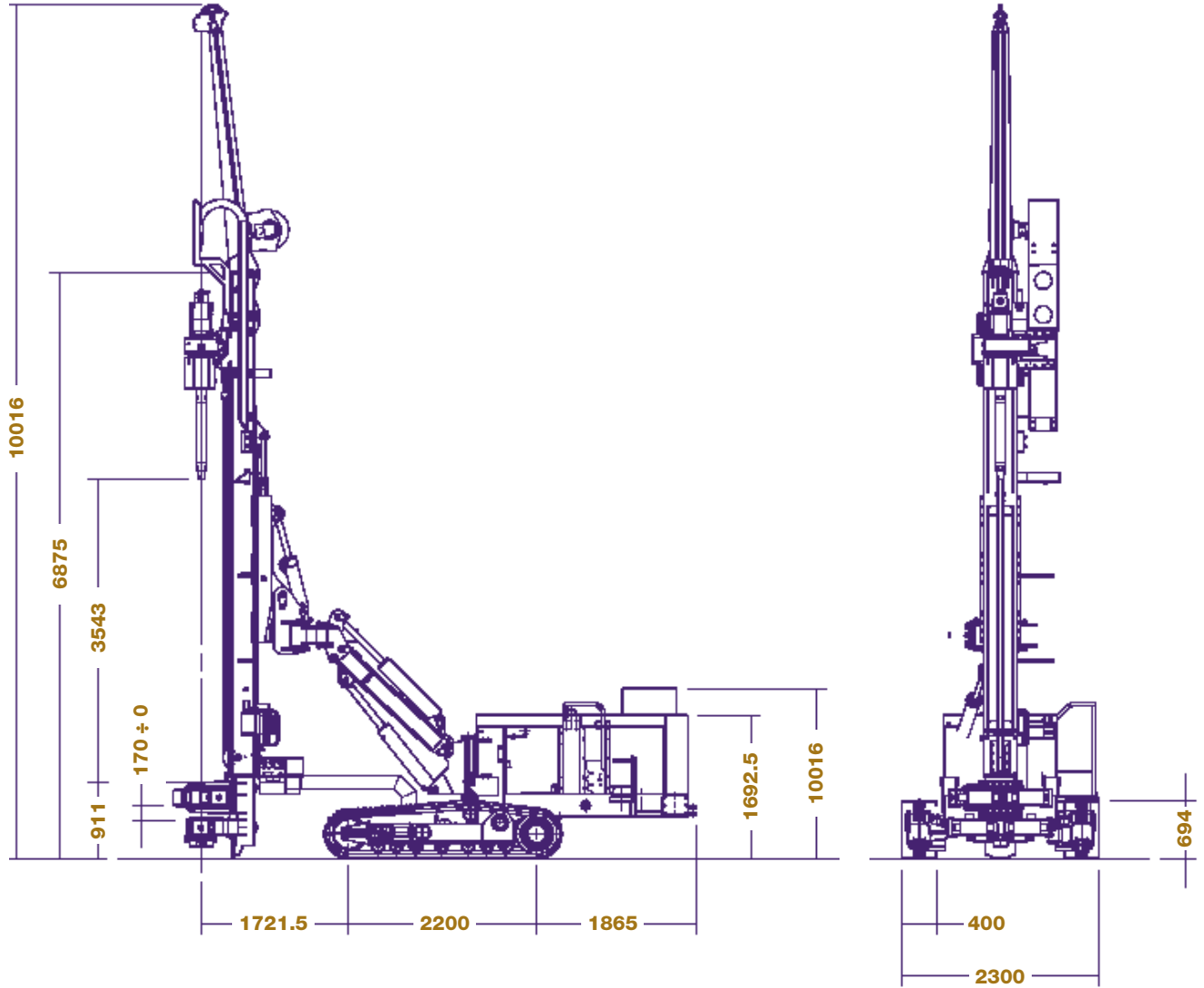
Applications

WJ has extensive experience in the installation, test pumping and permanent pump installation of water supply boreholes. WJ use both rotary and cable percussion drill rigs and have the capability to install wells of up to 450mm finished bore and up to 150m deep.

Following installation, well development is essential to maximise performance. WJ offers a range of development techniques including airlift, jetting, surge blocks and acidisation (in chalk). These techniques can also be deployed where rehabilitation of an old supply well is needed.

WJ can advise on well specification, development and testing regimes to meet any required performance criteria, and can liaise with the Environment Agency or other statutory authorities to obtain any necessary approvals or licenses.

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Recent projects have included most sections of the Channel Tunnel Rail Link, including the Thames Tunnel which required the drilling of a total of around 400 pumping, recharge and monitoring wells.

WJ's client list covers the full range of the construction industry, from multi-national contractors to local civil engineering companies, consulting engineers and client organisations.

WJ Groundwater Limited specialises in sub-contract dewatering and groundwater remediation works in the UK and overseas. WJ has successfully carried out some of the largest and most challenging groundwater control projects in Europe and the Middle East.

WJ's well drilling service is used for the installation of WJ's groundwater control systems and monitoring systems. It also supports WJ's aquifer remediation and landfill engineering services.

WJ has established long-term relationships with key equipment suppliers. This allows WJ to consistently offer a reliable and comprehensive service for every size, type and location of project.