

# Increased Abstraction in a Stressed Catchment

Envireau Water was approached by an existing client to assist in the development of a water supply borehole to support an expanding business after first developing a source in 2001. Abstraction licensing in 2001 was challenging, and now they wanted more water...



## The Challenge

Increased abstraction was required in a stressed catchment in the south of England to support a locally significant business.

It was important that our client was successful in obtaining the required abstraction licence as the operation of the business is key to the local economy and community.

Previous experience showed that licensing was going to be difficult and it was necessary to establish a pathway with the Environment Agency from the beginning of the project to ensure a successful delivery.



## The Envireau Way

The Envireau Water team engaged closely with the Environment Agency from the initial section 32 permitting. This involved face to face site meetings to design and develop a test pumping and monitoring strategy that would deliver an appropriate evidence base, whilst at the same time being technically feasible.



## The Result

Following construction, a borehole with an above average yield was developed. A closely monitored test pumping exercise provided the required evidence base which led to a successful abstraction licence application.

The site secured a modern sustainable water supply which will support the organisation's growth for upcoming years,

**"Envireau Water has unparalleled in-house experience of complex abstraction licensing scenarios and has secured abstraction licences for clients in some of the most environmentally sensitive catchments."**

*James Dodds, Water Management Expert*

## Need our help?

Envireau Water is renowned for our success with regulators. Whilst no-one can guarantee a success for every project, we can assure you that where there is just cause, our good reputation, strong relationships and wealth of experience ensure the strongest possible case is presented with every option explored to ensure a successful outcome. Get in touch on 01332 871 882 or email at [info@envireauwater.co.uk](mailto:info@envireauwater.co.uk).