

BROWN AVENUE REPLACEMENT WELLFIELD AND PUMPING STATION REHABILITATION

Owner: Seekonk Water District
Seekonk, MA

Contact: Robert Bernado, Superintendent
50 Water Lane
Seekonk, MA 02771

Telephone: 508-761-8167

Key Personnel: David A. Jacobsen, P.E.
Patrick G. Brennan, P.E.

PROJECT DESCRIPTION

Our work for the Seekonk Water District included design and construction services for a complete replacement of an old wellfield supply. The project included replacing 48 small diameter wells with 28 new wells of 4-in. diameter. Work also included rehabilitation of the old two-level brick station, reusing only the structure. New facilities include a pump, meter, piping, vacuum priming system and building services. The station was placed in service in 2004.



FURNACE BROOK NO.2 REHABILITATION

Owner: Water Division, Department of Public Works
Marshfield, MA

Contact: Roderic Procaccino, P.E., Town Engineer
870 Moraine Street
Marshfield, MA 02050

Telephone: 781-834-5589

Key Personnel: David A. Jacobsen, P.E.

PROJECT DESCRIPTION

Our work for the Marshfield Department of Public Works included design and construction services for modifications to the Furnace Brook No. 2 treatment facility. Modifications included installation of a magnetic flow meter, VFD pump controller, UV unit, piping revisions and associated work. Work is currently scheduled to begin in Spring 2009. Photos below are from the existing station before modification.

