

FERRY STREET NO. 2 NEW SOURCE APPROVAL AND PUMP STATION

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

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PROJECT DESCRIPTION

Our work for the Marshfield Department of Public Works included development of a new wellfield supply (0.7 mgd) from investigating test well work through Massachusetts Department of Environmental Protection's (MADEP) New Source Approval (NSA) process. The NSA included a prolonged pump test and preparation of the Source Final Report. The supply includes a naturally-developed wellfield consisting of eight 8-in. wells, a pump station including pumping and treatment work utilizing ultraviolet light (UV) for disinfection and

