



TOWN OF FRANKLIN

DEPARTMENT OF PUBLIC WORKS

Franklin Municipal Building
257 Fisher Street
Franklin, MA 02038-3026

June 12, 2018

Mr. Jeffrey Nutting
Town Administrator
355 East Central Street
Franklin, MA 02038

RE: Ridgeview Rd – Water System Extension

Dear Jeff,

The homeowners at 12 Ridgeview Road have submitted the attached application for a Water System Extension Permit. The application is for a single water service connection to the existing main on Long Hill Road due to problems with their existing well.

Ridgeview Road is a private road with six existing homes that are on private wells. It has been brought to our attention that several of the other neighbors on Ridgeview Road have also been experiencing issues with their wells.

Whereas the existing homes sit at such a high elevation, a traditional water main would require a neighborhood booster pump station that would need to be privately and jointly maintained by the residents of Ridgeview Road. Given the situation, we recommend that each of the six homes be allowed to connect to Town water with individual services and the need for separate booster pumps would then be the responsibility of each individual homeowner.

We believe due to the circumstances, a water map amendment is warranted to provide a reliable source of drinking water to the existing homes on Ridgeview Road. If the Council decides to approve the extension, we recommend the following conditions be attached to the approval:




1. The applicant will need to file all required permits and pay the required fees to the DPW prior to construction/installation of their water service.
2. The applicant shall construct their proposed water service in accordance with DPW standards.

Sincerely,

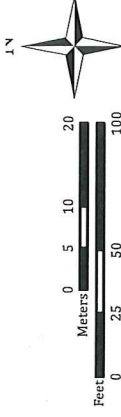

Michael Maglio, PE
Town Engineer


Robert A. Cantoreggi
Director of Public Works

Proposed Water Extension

 Existing Waterline
 Proposed Waterline
 Building

 Parcel Line



Franklin
MASSACHUSETTS





TOWN OF FRANKLIN

BY-LAW AMENDMENT 18-817

AMENDMENT TO WATER SYSTEM MAP

A BY-LAW TO AMEND THE CODE OF THE TOWN OF FRANKLIN, CHAPTER 179 § 179-9.1 WATER MAP.

BE IT ENACTED BY THE TOWN COUNCIL OF THE TOWN OF FRANKLIN that Chapter 179 § 179-9.1. Water System Map Exhibit A (Map) be amended by adding as an eligible location the following:

§179-9.1 Water System Map.

Exhibit A:

Extending a 2" waterline from 12 Ridgeview Road for a single water service connection to the existing main on Long Hill Road.

Bylaw shall not become effective until all conditions agreed to between the developer and the DPW are satisfied.

This By-Law amendment shall become effective in accordance with the provisions of the Franklin Home Rule Charter.

DATED: _____, 2018

VOTED:

UNANIMOUS _____

YES _____ **NO** _____

ABSTAIN _____

ABSENT _____

A True Record Attest:

Teresa M. Burr
Town Clerk

Glenn Jones, Clerk
Franklin Town Council



Town of Franklin
DEPARTMENT OF PUBLIC WORKS
257 Fisher Street
Franklin, MA 02038-3026
508-553-5500

WATER SYSTEM EXTENSION PERMIT

Location: 12 Ridgeway Rd
Tax Map #: _____ Lot #: 1B Parcel Number*: 249-085-000-000
Owner: Michael + Kristen Fales Phone: 508-838-6173
Engineer: _____ Phone: _____

Description of Extension:
Run a 2" water line from home to connect to water main on Lonsill Rd.
Line will only service 12 Ridgeway Rd. Pipe will need to run through parcel
249-084-001-600. Owner has granted verbal easement, upon approval legal easement will be recorded.

Number of Homes: Estimated Residential Flow: Commercial/Industrial Flow:

new _____ new _____ new ~~_____~~

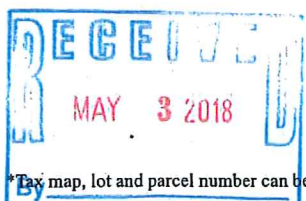
existing 1 existing _____ existing ~~_____~~

Criteria for Approval

1. Was the water extension shown on a Definitive Plan approved by the Planning Board prior to October 21, 1998?
2. Does extension of the existing water main allow looping of the water system that will improve water flows or pressure to existing residential development?
3. Does the proposed extension improve fire services to existing buildings as required by the fire protection or building codes?
4. Does the proposed extension provide water service to existing residences that have lost water supply due to ground water contamination?
5. Is the proposed extension a minor extension associated with pipe replacement work as part of a road reconstruction project?
6. Does the extension serve facilities and residences at an elevation of less than 390 feet (MSL)?

Owner's explanation as to why the request meets or exceeds criteria:
Hardships - well is 600' deep, not providing enough water during June-Sept
to run home due to water table drop + demand.
Home meets #6, above

Owner's Engineer (signature) [Signature]
Owner (signature)



*Tax map, lot and parcel number can be found at the Assessor's Office (508-520-4920) or online at <https://www.axisgis.com/franklinma/>