

David Cedarholm, PE *City Engineer* CITY OF CONCORD New Hampshire's Main Street™ Community Development Department

REPORT TO THE MAYOR AND CITY COUNCIL

FROM: David Cedarholm, PE, City Engineer

DATE: July 25, 2018

SUBJECT: Request from Robert D. and Sherri A. Morrill Revocable Trust (Morrill Dairy Farm) to license a well water line across the City right-of-way for Penacook Street in Penacook.

Recommendation

Accept this report by the City Engineer recommending that the City Council license the installation of a private well water line within the City right-of-way between 32 Penacook Street and 33 Penacook Street in Penacook.

Background

Morrill Dairy Farm is located at 30, 31, 32, and 33 Penacook Street in Penacook. The farm residence, which is located on the east side of the street at 31 Penacook Street, is currently served by City water for its domestic water needs. The remaining farm buildings are served by two private wells, also located on the east side of the street, supply water for their farming operations including water for livestock. Morrill Dairy Farm is requesting to install an additional well to be used for livestock only on the west side of Penacook Street (30 & 32) and connecting it to their distribution system exclusive to the farm buildings on the east side of the street. The new well will provide water for the farm buildings at 30 & 32 Penacook Street and supply additional water to meet the requirements of their livestock on the east side of the street. The farm is currently developing plans to expand their livestock operations the east side of Penacook Street, and installing the new well on the west side of the street allows for better separation from livestock operations, and opens up more space for the expansion on the east side of the street.

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Discussion

The proposed well water line will cross the public ROW between 32 and 33 Penacook Street and will be placed inside a sleeve to facilitate maintenance and/or replacement in the future. The water line will require an Excavation Permit from the Engineering Services Division and will be installed in accordance with City construction standards. The final plan defining the location of the water line will be reviewed and approved by Engineering, and license document will be reviewed and approved by the City Solicitor.

Cc: Tom Aspell, City Manager Carlos Baia, Deputy City Manager – Development Bryant Anderson, PE, Associate City Engineer Chip Chesley, General Services Director James Kennedy, Esq, City Solicitor