



Randolph Fire District #1
Randolph Center, VT 05061

Engineer's Report April 18, 2019

March 31, 2019:

- Call from Danielle Mowery to turn the water off at 22 Water Street as more of the foundation caved in and again took out the water line including the water meter. The meter was damaged further and would not show a reading. The meter setter was also badly damaged. I sent her an estimate of what it is going to cost to fix and replace those components. I turned the water back on temporarily after Bart Parmalee reconnected the water line less the meter components.

April 2019:

- April 6th - Reinstalled water meter and turned water on at Peter Paul's residence.
- April 8th - Turned water off again at 22 Water Street while workers dig out and replace the section of the foundation that caved in. Will turn the water back on again after water line is reconnected.
- Sent Judith Parker a revised water bill per Prudential Committee's request. The original invoice was \$452.50 and the revised invoice was \$88.00 which covers her quarterly minimum billing plus the cost of pumping an extra 45 hours to make up for the loss. Judith was delighted with the adjustment.
- April 10th - Took water meter from 22 Water Street to EJ Prescott's so they could replace the damaged meter register (requires a special tool) and to pick up a new meter setter to replace the damaged one. An invoice will be sent to the customer to cover the costs involved in shutting the water off again and fixing and replacing parts.
- Contacted Bart Parmalee to meet me at the pump station to look over the piping situation and to work up an estimate for either repairing or replacing the leaking and corroded components. Hope to have an estimate before the next Prudential Committee meeting.
- Had to return to Peter Paul's twice because he was complaining he wasn't getting adequate water. I checked the curbstop to make sure it was fully open and I removed the meter and checked the flow which was fine. His problem is beyond the meter and something a plumber will need to address.
- Bart Parmalee reinstalled the repaired meter at 22 Water St. after they repaired the foundation wall. I turned the water back on.

Respectfully submitted
Bill DeFlorio
Fire District Engineer