Board Questions 02-25-21

p 64: How was additional water entering the well?

Water from the lagoon was entering from lateral cleanouts, leaky lateral pipes, and District sewer lines due to the high-water table, drains in homes that were flooded, and illegal connections from rain gutters. The District installed locking/waterproof manhole frame and lids in March of 2020 around that neighborhood as part of sea level rise. The District has plans to replace the main lines in that neighborhood (Budget Year 25/26).

p. 94: "The equalization basin was the example and was used to explain the process of verifying if the pump is correct for the system curve." In my experience, pump curves are specific to pump models. Does this statement mean "where the pump's performance falls on the pump curve" or something else?

Yes, based on the system curve we verified that the selected impeller would perform where it is efficient on its specific curve for the selected impeller. We can change impellers on the pump so that we are able to meet our min/max flow requirements efficiently based on system curve.

p. 101: Is Graniterock in the loop about a possible schedule delay?

Yes, they are aware and have indicated a willingness to work with the District.

p. 133: Strictly speaking, a request was made to discuss whether to add an additional Board member, as is clear in the minutes.

You are correct. However, what I tried to do was write a resolution that allowed for maximum flexibility to cover whatever the Board ultimately decided upon. I believe this resolution allows the size of the committee to be changed as per the original request. It will also allow the existing two members to be changed or to be reappointed.