Manager’s Report by Mike Langley

Water Reclamation Facility

- The line from the floc tanks to the reclaimed water filters is plugged with alum (used for coagulation). The plan is to disassemble the plumbing in that area and attempt to clear those lines as necessary to get things flowing again. That action is scheduled for this week.
- Rich has taken a class to prepare him for the water operator exam he will be taking this month.
- A portion of the spray field at the Water Reclamation Facility has been plowed for replanting.

Water Meters/Meter Setters

- Scott has just completed the 11th water meter read for all of SunLand. The District is continuing to iron out the wrinkles in this process. The next water meter read is planned for the first week in February.
**Water Production/Consumption Results**

- Static water levels in the groundwater wells are normal for winter.

- Total water production in 2018 from both sources was 80,964,494. The 2017 water production was just less than 84 million gallons, a reduction of 3 million gallons.

**Other**

- Mike Langley will be participating in a WASWD workshop about the removal of Pharmaceuticals and Personal Care Products (PPCP’s) from the wastewater stream next month. The workshop will take place at the WASWSD offices in Tukwila.

- Scott and Mike responded to another high pressure alarm at the upper reservoir. All systems were checked out, adjustments were made, and we’re hoping for no more false alarms.

- SWD personnel are continuing work on improvements to the water shop and barn.

- **District Security Measures**
  
  The following security measures have been taken at SWD:
  
  1. New fences and gates at lower reservoir & barn
  2. Motion sensor lighting on barn, lower reservoir, & office
  3. Night lighting at office
  4. New steel door and steel frame at lower reservoir
  5. Replaced failing padlocks
  6. Installed secure dedicated bacteria sampling stations
  7. Contracted with ADT for security at District Office/Operations Center