

Bear Lake West POA
Water Report
March 2021

Water usage for the last 30 days was 293K gallons, 139K on plat-B and 154K on Plat-C. These number are an increase over last years numbers of 70K gallons. Some of this difference was caused by an icing problem that caused the #4 reservoir on plat-B to over pump; Ice pulled on the float weight, once turned on it was unable to right itself and continued to pump, telemetry indicated this and water system operator repaired the issue with in 12 hours of occurrence. Increases population and other factors also contributed.

Water service was restored at B-321 Archibald on 2/17/21, the water meter had frozen and broken a week or so earlier, the owners asphalt driveway had to be jack hammered out in order to facilitate the repair and the back hoe was used to remove the cast iron meter lid. The meter was raise to facilitate any future repairs at this location.

The pump control radio on Plat-B #1 reservoir lost communication on 3/1/21 this resulted in the Plat-B well not pumping to refill this reservoir, the radio battery was replaced but the unit did not respond. Water system operator spent several hours trouble shooting the system, after several hard reboots the system began to function normally. The system is working OK now but those control radios are 12+ years old and may need to be replaced in the next year or two, they cost about \$1800 a pair please budget accordingly.

Water service was restored at B-344 on 3/2/21, the meter had frozen and broken and the service line from the main to the meter was also frozen. The meter was repaired but the service had to be excavated in order to use the new line thawing apparatus that was recently purchased for this purpose. Digging conditions were not ideal.

No other leaks or issues to report at this time.