

Asociación de Vecindados en Tecamatlán, A.C.

Water Commissioner's Report – January 2018

La Huerta Well Monitoring

- January average – 49.63 cu. mtrs./day took 34.00 kWhrs./day (1.46 cu. mtrs./kWhr.)
- December average – 47.87 cu. mtrs./day took 32.87 kWhrs./day (1.46 cu. mtrs./kWhr.)
- Run time – 2.54 hrs./day @ 5.43 ltrs./sec. flow rate (from 5.41 in December)
- Water loss of 284.60 cu. mtrs. – 18.50% (1538.60 cu. mtrs. pumped vs. 1254 cu. mtrs. billable), down from 294.01 cu. mtrs. – 19.81% in the previous month

La Calma Well Monitoring

- January average – 27.83 cu. mtrs./day took 19.81 kWhrs./day (1.40 cu. mtrs./kWhr.)
- December average – 23.96 cu. mtrs./day took 17.03 kWhrs./day (1.41 cu. mtrs./kWhr.)
- Run time – 2.14 hrs./day @ 3.61 ltrs./sec. flow rate (from 3.61 in December)
- Water loss of 92.66 cu. mtrs. – 10.74% (862.66 cu. mtrs. pumped vs. 770 cu. mtrs. billable), up from 92.80 cu. mtrs. – 12.49% in the previous month

Maintenance Items Completed This Past Month

- Cleared access road up to La Calma storage tank (\$1,000)
- Completed relocation of meter installation at Casa Reno (\$300)
- Removed & capped Casa Claire Access Link upon request of Jose (\$200)

Maintenance "To Do" List

- Relocate branch line & meters for Casa Mills & Casa Kelly (\$2,000 est.)
- Clear debris and relocate water & telephone line at Camino Real pozo site (\$1,500 est.)
- Install chain-link fencing to enclose Camino Real well site (\$15,000 est.)
- Relocate & replace meter installation at Casa Nguyen to outside of property line (\$1,500 est.)
- Install backflow preventers and shutoff valves at Casas Gallier, Jacques and Hossie (\$4,000 est.)
- Install meter protection stands over Access Links at Casa Handy, Casa J.P. and Casa Villasenor to prevent damage from cattle (\$1,000 est.)

New Work & Project Items Completed This Past Month

- No new work or project items completed this month

New Work & Project Items "To Do" List

- Construct new pipe to cross connect through Las Lajas Norte (Phase II - \$103,000 est.)
- Construct shutoff valve box near Las Lajas Puente for pipeline extension (\$2,000 est.)
- Construct shutoff valve box near Villasenor west gate for pipeline extension (\$2,000 est.)
- Construct shutoff valve box near Casa Kelly for new branch extension (\$2,000 est.)
- Place & compact fill to build up a level grade at Camino Real well site (\$15,000 est.)