

## **Asociación de Vecindados en Tecamatlán, A.C.**

### **Water Commissioner's Report – April 2018**

#### **La Huerta Well Monitoring**

- April average – 64.64 cu. mtrs./day took 44.13 kWhrs./day (1.46 cu. mtrs./kWhr.)
- March average – 62.90 cu. mtrs./day took 43.19 kWhrs./day (1.46 cu. mtrs./kWhr.)
- Run time – 3.31 hrs./day @ 5.42 ltrs./sec. flow rate (from 5.41 in March)
- Water loss of 369.17 cu. mtrs. – 19.04% (1939.17 cu. mtrs. pumped vs. 1530 cu. mtrs. billable), up from 326.93 cu. mtrs. – 16.77% in the previous month

#### **La Calma Well Monitoring**

- April average – 39.82 cu. mtrs./day took 27.47 kWhrs./day (1.45 cu. mtrs./kWhr.)
- March average – 28.94 cu. mtrs./day took 20.61 kWhrs./day (1.40 cu. mtrs./kWhr.)
- Run time – 2.99 hrs./day @ 3.70 ltrs./sec. flow rate (from 3.59 in March)
- Water loss of 219.14 cu. mtrs. – 18.99% (1154.14 cu. mtrs. pumped vs. 935 cu. mtrs. billable), up from 164.04 cu. mtrs. – 18.29% in the previous month

#### **Maintenance Items Completed This Past Month**

- No maintenance items completed this month

#### **Maintenance "To Do" List**

- Clear debris and relocate water & telephone line at Camino Real pozo site (\$1,500 est.)
- Source and install 2.5 cu. mtr. Rotoplas type tank for Camino Real sub-storage (\$6,000 est.)
- Relocate & replace meter installation at Casa Nguyen to outside of property line (\$2,000 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**

- Complete shutoff valve box near Las Lajas Puente for pipeline extension (\$2,000 est.)
- Complete shutoff valve box near Casa Kelly for new branch extension (\$2,000 est.)
- Install drain to remove water leaking from dam water pipe at Las Lajas Puente (\$2,000 est.)
- Place & compact fill to build up a level grade at Camino Real well site (\$15,000 est.)