

## WELL PUMP CONTROLLER

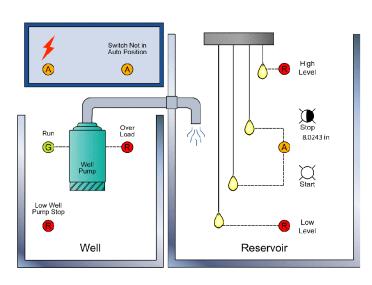


## An Advanced Controller Designed for Water Transfer.

Simplex ( $\frac{1}{4}$  HP -50 HP Submersible Well Pump) **Duplex** (120v, 230v -  $1\varnothing$ , 208v, 480v, 600v -  $3\varnothing$ )

## **FEATURES:**

- Low level water protection
- High reservoir level alarm
- Low reservoir level alarm
- Long distance operation between reservoir and well
- Motor contactor and circuit protector
- Micro processor control
- Data terminal and monitor screen (transducer type only)
- Front graphic design
- Remote monitor and data acquisition (optional)
- UL approved





Northwest Tech-Con System's WPC well pump controller is specifically designed to transfer water from sources/wells to reservoirs/tanks. When there is a demand for water, pumps will start automatically and transfer water into reservoir. Built-in low water level logic stops pumps when source levels are low; pumps will automatically reset after a pre-set recovery time. Applied various methods can be utilized to control water levels in reservoirs: float switches, ultrasonic sensors and pressure switches or transducers. The WPC controller comes in two different configurations for simplex or duplex application.

