

REPCO CONTROLS

JOBS WE'VE DONE



<u>Every Control</u>: All of our control panels are built to the highest standards and come with the R.E. Prescott Co., Inc.'s mantra "*you bought the best*". Enclosures are available in all NEMA configurations. Interior and exterior components are well laid out with DIN rail and trough, leaving ample room for field wiring connections. Special panels for special applications are our specialty!



<u>Community Water System</u>: Only single phase electric power was available. REPCO designed a control that used Variable Frequency Drives to convert power to three phase. Control panel has a programmable logic controller that accepts analog signals for well flow, reservoir level, station pressure and station flow. A data panel allows the operator to view the station statistics, as well as adjust operating parameters.



<u>Water Booster Pump Package</u>: The controls for this packaged booster pump system are mounted on the pump skid and supplied pre-wired, tested and ready for operation. Suction and discharge pressures are monitored and the pumps are sequenced on the station flow rate. Each pump is individually isolated with a lock-out main disconnect. The panel features a system pressure display that also allows the operator to adjust the operating set points. The pumps are operated through Variable Frequency Drives to maintain system pressure during wide changes in system flow rate.



R.T.U REMOTE TELEMETRY UNIT: R.T.U is the newest thing in panel convenience. Receive system updates including PSI and tank levels, system flow, and any alarm conditions. The GS300 can be integrated into almost any new or existing system. Receive notifications via text message, e-mail or phone call.

Ask your salesman about the GS300!







