

## Reports from the Road Warriors

Submitted by Timber Line Electric & Control



A picture is worth a 1000 words! Here are some great visuals from one of our senior instrumentation technicians!



*It may look dry now, but when our technician arrived at this site to install a pressure transmitter, he found the vault flooded, with the water rising toward the electronics on the mag meter. Since the isolation valves were under water, the district staff made an emergency run for a gas powered sump pump. The pump arrived just in time to save the mag meter. Words to the wise - "A water-on-floor alarm, a 120 volt outlet, and a permanently mounted sump pump are MUCH cheaper than a new mag meter!" Check out the crack just to the left of mag meter.*



*Chaos or control? If your analytical gear installation is a bit of a hodge-podge like the picture on the left, check out what our Timber Line staff helped create for Castle Pines! Wireway is mounted at the top to receive control and power wiring, non-metallic flexduit keeps wires dry, and the lower wireway is off-set from the wall with unistrut to allow the conduit, cables, and drain tubes to exit in an orderly fashion. The operators really like the displays being at eye level!*