



Arizona State Parks River Island Unit at Buckskin Mt. State Park *General Contractor*

Fann Environmental served as the general contractor for this project which consisted of the construction of a new water booster station, water storage tank and Iron/Manganese Greens and treatment facility. The project included the installation of 2", 3" and 6" piping to connect the existing well to the Iron/Manganese treatment facility and then to a new 5,000 gallon bolted steel storage tank. Piping was installed from the storage tank to the new booster pumps and hydro tank and then connected to the distribution system. FE installed all the underground and aboveground piping to connect the new booster station to the water distribution system, the water storage tank and treatment facility. The project also included the upgrade of the sewer line to accommodate the backwash water from the treatment system along with fencing and grading the site. At the completion of the installation, Fann Environmental coordinated commissioning and start-up services between the owner and equipment representatives. Once the commissioning was completed FE removed the existing booster station and hydro tank from service.

Owner: Arizona State Parks
Final Construction Cost: \$465,051
Project Completion Date: 2011
Engineer: Nicklaus Engineering, Inc.

Fann Environmental Key Personnel:
Robert Upton - Project Manager
Mark Clevenger - Superintendent

References:
Paul Govino, AZ State Parks, 602-542-6942
Stacy Gutierrez, Nicklaus Engineering, 928-344-8374

