

Water Projects

Water System Expansion & Improvements

Pineville MO

CHALLENGE

In 2004, Hummel Homes began a large subdivision that adds an estimated 900 new housing units to the City of Pineville. This growth required more than three miles of city streets, water and sanitary sewer to the City of Pineville and increased the population of Pineville by an estimated 2400.

SOLUTION

TSE completed water system design updates for the City of Pineville (2003). Improvements presently being constructed include:

- A new well
- A new 300,000 gallon standpipe
- Mains linking the new supply with the current system
- Extension of the water system south to the Haven Hurst subdivision
- Replacement of more than two miles of aging water main

SPECIAL FEATURES

- The project received funding from CDBG, DNR Drinking Water Grant and a State Revolving Fund Loan. Total project cost: \$1.2 million.
- TSE designed the initial water supply solution for Mountain Ridge: a new well and 100,000 gallon storage tower. This solution will provide water for the first 200 homes, with projected expansion over the next ten years.



Reference: Pat Beshears, Mayor
City of Pineville
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