



Johns Creek Water Supply Project

LOCATION:

Pike County, KY

CLIENT:

Mountain Water District

TYPE OF PROJECT:

Water Supply Project

Summit Engineering was retained by the Mountain Water District to assist with design of a water supply project. The project included the design and construction administration necessary to extend water supply service to areas of Pike County, Kentucky.

The Johns Creek project area is approximately 18.4 square miles. The proposed Johns Creek Water Supply Project will immediately impact 415 customers. Specific construction activities associated with the project included:

- 97,400 linear feet of 4" - 8" water line
- 20' - 4" resilient wedge gate valves
- 26 blow-off hydrants
- 2 connections to existing 8" water lines
- 9 air releases
- 2 booster pumping stations
- 6' - 8" resilient wedge gate valves
- 2 water storage tanks
- 44" - 6' resilient wedge gate valves