



Russell Fork Treatment Plant And Service Expansion

LOCATION:

Pike County, KY

CLIENT:

Mountain Water District

TYPE OF PROJECT:

Water Supply Project

This project resulted from a 1997 Division of Abandoned Mine Lands Groundwater Contamination Study completed by Summit. The study covered approximately 1,200 households and involved 338 interviews and 109 water samples.

The resulting project included the construction of 42 miles of 4 – 12 inch water lines, 4 pump stations, 4 water storage tanks, a 2.0 MGD water treatment plant, and 4 pressure reducing stations. Total cost of the project exceeded \$12 million dollars. The plant and lines are operational and functioning at the expected level of efficiency.