

# GPI Application Sheet

#110

Company Type: **Water Supply**

GPI Model Number: **A109GMN100NA1 and  
G2S20N09GMB**

GPI Model Series: **A1 & G2**

Market: **Water Supply/Irrigation**

Application Category: **Blending**

**Application:** The company used a blend of water and corn syrup in water wells to accumulate bacteria in contaminated water. Both the water and corn syrup volume must be accurately metered. Using this blending system, the water is purified in an efficient and economical method.

**Problem:** Water wells and or water tables were contaminated by a variety of chemicals. A mixture of corn syrup and water was introduced into the system to remediate the water. An economical metering device was needed as part of the remedy.

**Solution:** The solution requires multiple meters used for both water and corn syrup fluids. The rugged G2S20 was installed on the water main. The A109 meters worked great with the water and corn syrup mixture.

In both cases the GPI meters were accurate, compact and economical.

### Advantages of using GPI:

- ◆ Cost Savings
- ◆ Accuracy
- ◆ Digital Readout
- ◆ Compact Size

### Drawing of Application:

