City of Big Sandy PO Box 986 ~ Big Sandy, Texas 75755 903.636.4343 ~ 903.636.4413 fax cityofbigsandy@yahoo.com

June 25, 2015

The City of Big Sandy has the following water storage capacity:

- One (1) elevated tank built in 1935, capacity 50,000 gallons
- One (1) elevated tank built in 1989, capacity 200,000 gallons
- One (1) ground storage tank built in 1935, capacity 50,000 gallons
- One (1) ground storage tank built in 2005, capacity 87,000 gallons

The safe limit on water demand is 330,000 gallons per day. If this amount is exceeded, then a water conservation plan is put into effect.

## WATER DISTRIBUTION:

The distribution system consists of four (4) high-lift service pumps and miles of 2" through 8" size lines. The lines consist of PVC, galvanized, asbestos cement, and cast iron. Service lines from the water main to the customer consist of PVC, copper and galvanized pipe.

## **DISINFECTANT:**

The only treatment the city is required to do is the addition of chlorine. We are required to maintain at least a 0.2 ppm (parts per million) free chlorine residual at the furthermost point of our system.

## TOTAL PUMPAGE:

The total gallons pumped in 2014 was 75,540,000. The city has approximately 720 customer connections.

## **CERTIFICATION:**

Water systems must employ persons with certification from the state. The City of Big Sandy has three (3) certified operators. They are:

Everett (Skippy) McWilliams	"B" License
Donald Himel	"C" License
Scott Rogers	"C" License

Telephone Numbers: City Hall 903.636.4343

After Hours Emergency Telephone Numbers:

Skippy McWilliams	Home Cell	903.636.4651 903.539.7622
Police Department		903.636.4200