

## MANAGERS REPORT FOR OCT. 21,2008

This has been a very busy month for the sewer crew as they now have all the pump stations in normal operation except for no. 2 in Desert Shores which has control circuit problem in a digital control unit that is no longer available. I contacted ITT FLGYT CORP. the people that furnished the new pumps for that station for help and they had a used one that they installed and is working O.K. so far.

To have a stand by alternate ability I designed a relay circuit controlled by a simple float switch that operates an alternating relay sequencing the pumps off and on. This was inserted in the hand control side of the hand/off/automatic allowing normal or emergency operation of the pumps.

Except for some minor cleanup the new sewer plant is now in full operation and working beautiful as designed. I am very proud of this.

Jose Cortez of the State Water Quality Board was here to review the operation and was amazed at what he was seeing, He had a hard time realizing what we had accomplished in about three months time. They now know that we have an abundance of capacity for handling area sewage for a long period of time.

The County Dump being contracted to Burtec by the County is going to happen and we are working toward supplying them with treated sewer water for dust control and compaction at 100,000 gallons per day. This is a win / win situation for everybody.

Also I met with a representative of Border Environment Cooperation Commission about a grant to replace the old transmission line along College Spring Road that is old and is continually breaking and causing spills that must be cleaned immediately and reported to the Water Quality Board or face an enormous fine. At this time the cost of an Engineers report for them is not cost effective.

  
TOM CANNELL GENERAL MANGER