

Name: Pelham

Location: Pelham

Market: Municipal Wastewater

Application: Collection System

Size: 10'-6" Dia. x 16'-71/4" Deep

PROJECT PROFILE Municipal Wastewater Rehabilitation Insert

This 10'-6" Dia x 16'-7 1 /4" deep tank serves as a rehabilitation insert for an existing structurally unsound and corroded concrete structure. The insert allowed for "low impact" construction methods to replace the existing wet well. This fiberglass structure was provided with a licensed Alabama professional engineer stamp for structural and buoyancy calculations.

In addition, FTS provided a fully pre-assembled tank including rails, access covers, discharge pipes, and 1 o · S.S. 316 emergency pump out. Also provided was field installation of inlet hubs. In summary, this was a unique tank that was sized to fit the exact needs of the existing station and was delivered on time without any delays

### Why work with us?

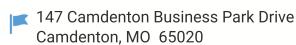
Turnkey Fiberglass Prepackaged Systems

Reduced Construction Costs

🗹 On Time Delivery

Superior Quality





### Project Profile



## 1. Existing structure showing rebar due to H2S corrosion



# 2. Delivery of New Tank - High traffic location, on site and unloaded in 30 minutes.





# Project Profile







# 4. Factory Kitup & Field Assembly by FTS Crew



