



### Levees



#### **Lake Cataouatche, Avondale, LA**

The levee on Lake Cataouatche protects the citizens of Avondale, Louisiana from the damaging affects of hurricane storm surge. Manson Gulf began construction of raising the elevation of this vital link of the West bank protection system in February 2007 with an anticipated project completion in April of 2008.

When completed, the project will have placed approximately 512,400 cubic yards of granular

material, 230,200 cubic yards of compacted clay material and 409,800 cubic yards of uncompacted clay material. All of the clay material for the project will be mined from borrow sites on the project right of way using Manson Gulf draglines. The project scope of work also included relocating the drainage canal shown in the picture below. The strengthened levee created by the project will total approximately 3 miles in length.