

WALTON CO WATER & SEWERAGE AUTHORITY
HARD LABOR CREEK DAM
SOCIAL CIRCLE, GEORGIA



Project Description

We built a 120' earthen dam to contain a 1,600-acre reservoir that stores water for the surrounding counties. The reservoir serves as the source for a future water plant. The construction included a 130' wide concrete chute spillway that includes walls 40' tall. The excavation of the chute spillway was completed via blasting the 50' plus feet of rock. The poured concrete for the project was excess of 14,000 yards. The total clearing for the reservoir is in excess of 1,300 acres. The Principle Spillway included 900' of 72" prestressed concrete cylinder pipe that will be installed by our Line division.

At a Glance

Contract Amount:
\$17.2 M

Notice to Proceed:
September 3, 2013

Completion Date:
August 9, 2015

Owner:
Walton County Water &
Sewerage Authority

Engineer:
Schnabel Engineering