

LE AX WATER DISTRICT LE AX COLLECTOR WELL #2 ATHENS, OHIO



Project Description

This project consisted of the construction of a new collector well, pumps, piping, electrical service, relocation of existing standby power unit serving Collector Well 1, new standby unit to serve the new Collector Well 2, installation of approximately 2400 feet of 16" raw water pipe and construction of a 3100 LF of gravel access road.

New Collector Well 2 consists of a 16' ID/19' OD caisson, 4 stainless-steel laterals totaling 700' of 12" screen, ductile piping and appurtenances. The above ground piping is wrapped with insulation and an aluminum jacket. It has (2) 100 HP vertical turbine pumps capable of pumping 2100 GPM each with provisions made to have 2 future pumps installed. This collector well supplies additional water to the Le-Ax Water Treatment Plant.

At a Glance

Contract Amount:
\$2.3M

Notice to Proceed:
September 1, 2009

Completion Date:
September 1, 2010

MGD:

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Owner:

Le-Ax Water District

Engineer Contact Info:
George A. Mara, Inc.