

APPLICATION OVERVIEW:

Excel Fluid Group collaborated with Geis Construction and Weber Engineering Services to design and build a wastewater pump station and enclosure located on Infirmary Road in Portage County, Ohio.

PUMP STATION DETAILS:

Per the county's specifications, this pump station featured a precast concrete control building, prefabricated with piping, valves, and a control panel ready for on-site connection. It was installed with a 10-foot-wide by 26-foot-deep precast concrete wet well, equipped with a triplex control panel. The system featured two Hydromatic non-clog 50 HP pumps, each rated at 591 GPM at 179 TDH.

INSTALLATION:

The installation was completed by Geis Construction with oversight from Excel Fluid Group as shown below.

*Infirmary Road
Shalersville, OH*



PUMP SYSTEM
Wastewater h O #



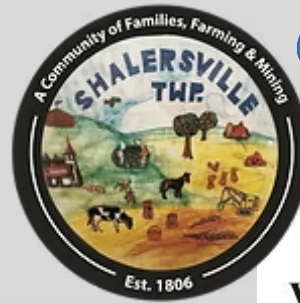
INSTALL DATE
March 2025



OPERATIONAL IMPROVEMENT
New Industrial Park



SERVICE AREA
Infirmary Road Shalersville, OH



May 2025

Design-Build Pump Stations