

2017 Aquafix Case Study – Springboro, Ohio Aquafix Product Used: MD Pellets Jacob Lowry, Assistant Field Manager

Project Overview:

This case study focuses on one of our accounts serviced by our Ohio office. This 1.2-acre pond was completely covered with filamentous algae and had a thick layer of muck built up on the bottom. Initial treatment using just algicides was not effective and after visiting the pond 12 to 14 days after the 1st treatment, the algae was still prevalent. In order to effectively treat the pond and use less chemicals, we applied a combination of muck digester MD pellets, dye, and copper sulfate to clear the undesirable growth and impact major results.

Results:

Treatment started in July 2017 with the use of just algicides and by September 2017, after introducing MD pellets, there were no more algae blooms and the sediment on the bottom was drastically reduced. The more MD pellets that we're used, the healthier the pond became, and overall lead to less and less chemicals being applied each month. We could not be happier with the results month after month.







Figure 1 - BEFORE



Figure 2 – AFTER