Alarm connection for the Bio-Microbics FAST unit

If there is a requirement to insure that untreated wastewater is not discharged when a blower has failed, use these instructions to connect the FAST unit control panel to the OSCAR-II panel.

First, disconnect the wires from the pressure switch in the OSCAR-II panel (*). Connect two wires from the “Dry Contact Alarm Out” terminals to the wires not connected to the pressure switch. When the Bio-Microbics central panel senses an alarm condition it will close a circuit and override off the discharge pump in the OSCAR-II panel.
If there is a requirement to insure that untreated wastewater is not discharged when a blower has failed, use these instructions to connect either the Bio-Barrier control panel to the OSCAR-II panel.

First, disconnect the wires from the pressure switch in the OSCAR-II panel (*). Connect two wires from the “Dry Contact Alarm Out” terminals to the wires not connected to the pressure switch. When the Bio-Barrier central panel senses an alarm condition it will close a circuit and override off the discharge pump in the OSCAR-II panel.