New Accessories for CFA Pile Installation Monitoring

**Pile Dynamics** has recently released new accessories and software for its Pile Installation Recorder (PIR): debuting are the PIR Viewer and a new version of the PIRPLOT data processing and reporting software. Furthermore, the Pile Installation Recorder is an Automated Monitoring Equipment that records and displays grout volume versus depth, along with other parameters that help the construction of augered cast-in-place (ACIP) and continuous flight auger (CFA) piles. Even before its new enhancements, the PIR had won awards (Ohio New Product Award in 2000) and praise: “Even though I have been installing auger cast piles for almost 20 years, there comes a time where I have to work in a region of the country which requires me to use local union help. My last project was in Syracuse, NY. We had to install 200 CFA piles 16” diameter up to 80’ deep. When you are working in NY, you need to use NY licensed operators. Qualified operators they were, but they lacked the technical knowledge needed to successfully drill and pull a CFA pile properly. Who steps in? Pile Dynamics with their PIR. With the new color screen and simple user friendly controls, my green operator was pumping piles out like a seasoned operator, making my job easier and more productive,” said Jason Matthew Crisp, Project superintendent, **HJ Foundation.**