

## Inspecting shaft foundations made easy

Pile Dynamics, Inc., a leading manufacturer of quality assurance equipment for the foundation industry, has developed exciting new enhancements for its Cross Hole Analyzer (CHA). The CHA inspects drilled shafts and other cast in place piles for defects, utilizing the cross-hole sonic logging method. A motorized cable deployment system avoids having to manually pull the data acquisition sensor cables. TomoSonic, a tomography imaging software tool, offers vivid color 2D and 3D views (seen in the photo) that help identify defects. The CHA software includes a Defect Analysis feature that automatically finds defects and identifies them in the program output. The CHA meets or exceeds the requirements of ASTM 6760. For more information contact:

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