Grout Driven Pile

Grout driven piles are end-bearing piles that are cast as they are being driven. This is accomplished by using a driving shoe that is temporarily attached to the steel casing. Grout is pumped into the casing as the casing is driven. When refusal is reached, the driving shoe is released and grout is pressure pumped into the void created by the extracted pipe. Pile load tests and observations verify high allowable capacities for the relatively low cost piles. Successful installations are due to continuous field quality control procedures.

Contact: Robert C. Alton
Organization: James River Corporation
Address: 1650 Lake Cook Road
City: Deerfield
State/Province: IL
Postal Code: 60015-0089
Country: USA
Phone No: 817-317-5359
FAX: 847-236-3757
URL:
Email: