

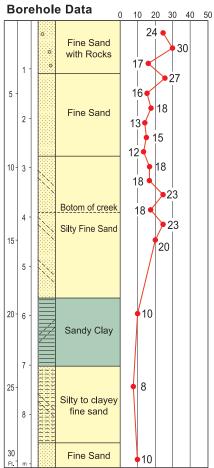


Riverbend Apartment Complex









Type of Project	Erosion Control
Purpose of Piling	Permanent Retaining Wall
Site Location	Altamonte Springs, Florida, U.S.A.
Duration of Work	June, 2003
Client	CEM Enterprises, Inc and St. John's Water River Management
Piling Contractor	Giken America Corporation

Press-in System	Press-in Method with Water Jetting
Press-in Material	U Sheet Pile LX-20 L=25 Ft.(7.62m)
Press-in Machinery	U Piler UP150
Method Description	Vibration free and silent piling method needed to install steel sheet piles very close residential structures. Compact machine needed for limited access over river.