



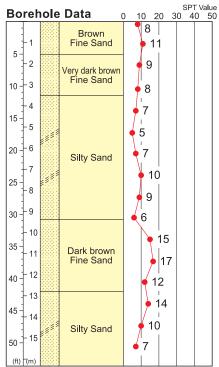
Howell Creek Erosion Control



Type of Project	Erosion Control
Purpose of Piling	Permanent Retaining Wall
Site Location	Seminole County, Florida, U.S.A.
Duration of Work	June to July, 2005
Client	C.E.M. Enterprises and Seminole County
Piling Contractor	Giken America Corporation
Press-in System	Press-in Method with Simultaneous Augering
Press-in Material	Double Z Sheet Pile AZ36 L=40.0ft (12.2m) to 47.0ft (14.3m)
Press-in Machinery	Super Crush Z Piler SCZ-675WM 10t Clamp Crane
Method Description	Utilization of double Z piler allowed early completion due to the onset of a hurricane. GRB system used to install sheet piles with limited access without disturbing homeowners.







Z Sheet Pile AZ36 L = 47.0ft (14.3m)