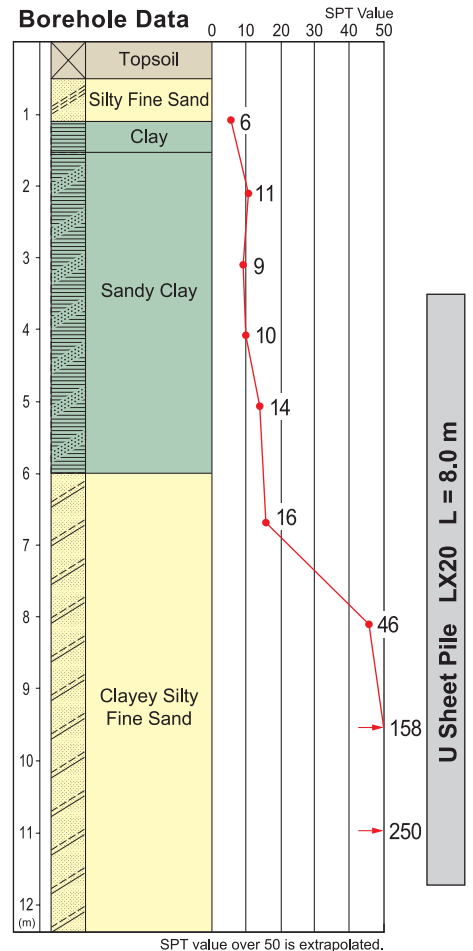


# Hard Ground Press-in Method



Type of Project	Road Widening Project
Purpose of Piling	Permanent Retaining Wall
Site Location	London, U.K.
Duration of Work	October to November, 2003
Client	Transport for London, Street Management
Piling Contractor	GIKEN EUROPE B.V.
Press-in System	Press-in Method with Simultaneous Augering
Press-in Material	U Sheet Pile LX20, LX25 L=6.0 - 8.0m
Press-in Machinery	Super Crush U Piler SCU-600M
Method Description	Maintaining the existing traffic during piling operation. Silent and vibration-free operation. Press-in work into Thanet Sand. (consolidated sand)