



# Hard Ground Press-in Method



J P N

U Sheet Pile Press-in Method



Project Name	Hiragishi Second Main Water Pipe Construction Work
Purpose of Piling	Water & Sewer Work
Location	Sapporo city, Hokkaido, JAPAN
Employer	Sapporo City Waterworks Bureau
Main Contractor	Dohkougamo Co., Ltd.
Piling Contractor	Daiichi Kiso Co., Ltd.
Duration	July 2009
Press-in Machinery	Silent Piler SCU-ECO400S
Pile Section & Length	U Sheet Pile Type III, L=11.0m, N=72
Features & Remarks	Press-in U Sheet Pile into the sandy gravel layer with Maximum SPT N-value 167. Reducing negative impact such as vibration and noise to the residential area. Piling work at narrow working area.

