

DRILLHOLE LOG

HOLE NO.:

BH/CPT-1

CLIENT: Client 1

PROJECT: Geotechnical Investigations

JOB NO.:

Demo 2a

SITE LOCATION: 33 Hedgehog Road, New Brighton

START DATE: 19/05/2019

CO-ORDINATES: 1573911.2mE, 5181543.0mN (NZTM)

ELEVATION: 2.65m (NZVD2016)

END DATE: 21/05/2019

DRILLER: Internal

ORIENTATION (°): Vertical

INCLINATION (°): 90

LOGGED BY: John

UNIT	MATERIAL DESCRIPTION (See Classification & Symbology sheet for details)	GRAPHIC	WEATHERING	STRENGTH	DEPTH	SAMPLES	CORE LENGTH & SIZE	TCR (%)	RQD (%)	DISCONTINUITIES		WATER	INSTALLATION
										FRACTURE SPACING (mm)	DESCRIPTION		
10a	CONCRETE - 0.1m Silty GRAVEL (GM), with trace sand; light yellowish brown. Non-plastic; poorly graded; gravel, fine to medium, rounded to subround, unweathered; sand, fine to coarse.												
Etw	Gravelly SAND (SW); yellowish brown. Well graded; sand, fine to coarse; gravel, fine, rounded, unweathered. Sandy GRAVEL (GW); homogeneous. Dense; wet; well graded; gravel, fine to coarse, rounded to subround, unweathered to slightly weathered; sand, fine to coarse. 3.0m - 5.0m: Gravelly												
Jma	5.0m - 5.1m: Silty 7.0m - 9.0m: Wood fragment SAND (SW), with trace gravel; brownish grey; homogeneous. Medium dense; wet; well graded; sand, fine to coarse; gravel, fine, rounded, unweathered. 9.5m: Sandy. Sandy GRAVEL (GP), with some cobbles, with trace boulders; brown; homogeneous. Dense; saturated; poorly graded; gravel, fine, rounded to subround, unweathered to slightly weathered; cobbles, rounded, up to 200mm, unweathered; boulders, rounded, up to 350mm, slightly weathered.												
Kkh	CPT Sounding												

REMARKS:



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