Everything is connected

Environment Canterbury
Regional Council
Kaunihera Taiao ki Waitaha

WELL: _____ Diameter: _____ Casting Material: _____

Drilling Company: _____ Drilling Method: _____ Drillers: _____

Co-ordinates: Easting (x) _____ Northing(y) _____ ☐ NZMG ☐ NZTM ☐ WGS84 ☐ Handheld GPS ☐ Estimated Date / Time: _____

Location Description: _____

Screen top: _____ Screen bottom: _____ Screen material: _____ Screen length: _____ Screen Diameter: _____

Slot Size: _____ Slot Length: _____ Leader Length: _____

Static GWL at completion: _____ ☐ Above MP ☐ Below MP MP description: TOC / Ground level / other: _____ MP distance from GL: _____ ☐ Above GL

Other: _____ ☐ Below GL

Block 1

From (m)	To (m)

☐ Water bearing (saturated)
☐ Dry or moist (unsaturated)

Water Level: _____ +/- mbgl

Particle Size & Composition

	Major > 50%	Secondary 20 - 50%	Some 12 - 20%	Minor 5 - 12%	Trace < 5%
Clay	☐	☐	☐	☐	☐
Silt	☐	☐	☐	☐	☐
Sand	☐	☐	☐	☐	☐
Gravel	☐	☐	☐	☐	☐
Cobbles	☐	☐	☐	☐	☐
Boulders	☐	☐	☐	☐	☐
Other	☐	☐	☐	☐	☐

Sand Grain Size
☐ Fine ☐ Medium ☐ Coarse

Gravel Grain Size
☐ Fine ☐ Medium ☐ Coarse

Other ONLY
☐ Topsoil ☐ Peat
☐ Fill ☐ Wood
☐ Shells
☐ Other

Comments: _____

Colour
☐ Light Brown ☐ Orange
☐ Brown ☐ Blue
☐ Dark Brown ☐ Green
☐ Light Grey ☐ Black
☐ Grey ☐ White
☐ Dark Grey ☐ Red
☐ Other

Sorting
☐ Very Well
☐ Moderate
☐ Poorly

Rounding
☐ Angular
☐ Sub-Rounded
☐ Well-Rounded

Cemented
☐ Yes ☐ No

Block 2

From (m)	To (m)

☐ Water bearing (saturated)
☐ Dry or moist (unsaturated)

Water Level: _____ +/- mbgl

Particle Size & Composition

	Major > 50%	Secondary 20 - 50%	Some 12 - 20%	Minor 5 - 12%	Trace < 5%
Clay	☐	☐	☐	☐	☐
Silt	☐	☐	☐	☐	☐
Sand	☐	☐	☐	☐	☐
Gravel	☐	☐	☐	☐	☐
Cobbles	☐	☐	☐	☐	☐
Boulders	☐	☐	☐	☐	☐
Other	☐	☐	☐	☐	☐

Sand Grain Size
☐ Fine ☐ Medium ☐ Coarse

Gravel Grain Size
☐ Fine ☐ Medium ☐ Coarse

Other ONLY
☐ Topsoil ☐ Peat
☐ Fill ☐ Wood
☐ Shells
☐ Other

Comments: _____

Colour
☐ Light Brown ☐ Orange
☐ Brown ☐ Blue
☐ Dark Brown ☐ Green
☐ Light Grey ☐ Black
☐ Grey ☐ White
☐ Dark Grey ☐ Red
☐ Other

Sorting
☐ Very Well
☐ Moderate
☐ Poorly

Rounding
☐ Angular
☐ Sub-Rounded
☐ Well-Rounded

Cemented
☐ Yes ☐ No

Block 3

From (m)	To (m)

☐ Water bearing (saturated)
☐ Dry or moist (unsaturated)

Water Level: _____ +/- mbgl

Particle Size & Composition

	Major > 50%	Secondary 20 - 50%	Some 12 - 20%	Minor 5 - 12%	Trace < 5%
Clay	☐	☐	☐	☐	☐
Silt	☐	☐	☐	☐	☐
Sand	☐	☐	☐	☐	☐
Gravel	☐	☐	☐	☐	☐
Cobbles	☐	☐	☐	☐	☐
Boulders	☐	☐	☐	☐	☐
Other	☐	☐	☐	☐	☐

Sand Grain Size
☐ Fine ☐ Medium ☐ Coarse

Gravel Grain Size
☐ Fine ☐ Medium ☐ Coarse

Other ONLY
☐ Topsoil ☐ Peat
☐ Fill ☐ Wood
☐ Shells
☐ Other

Comments: _____

Colour
☐ Light Brown ☐ Orange
☐ Brown ☐ Blue
☐ Dark Brown ☐ Green
☐ Light Grey ☐ Black
☐ Grey ☐ White
☐ Dark Grey ☐ Red
☐ Other

Sorting
☐ Very Well
☐ Moderate
☐ Poorly

Rounding
☐ Angular
☐ Sub-Rounded
☐ Well-Rounded

Cemented
☐ Yes ☐ No

Block 4

From (m)	To (m)

☐ Water bearing (saturated)
☐ Dry or moist (unsaturated)

Water Level: _____ +/- mbgl

Particle Size & Composition

	Major > 50%	Secondary 20 - 50%	Some 12 - 20%	Minor 5 - 12%	Trace < 5%
Clay	☐	☐	☐	☐	☐
Silt	☐	☐	☐	☐	☐
Sand	☐	☐	☐	☐	☐
Gravel	☐	☐	☐	☐	☐
Cobbles	☐	☐	☐	☐	☐
Boulders	☐	☐	☐	☐	☐
Other	☐	☐	☐	☐	☐

Sand Grain Size
☐ Fine ☐ Medium ☐ Coarse

Gravel Grain Size
☐ Fine ☐ Medium ☐ Coarse

Other ONLY
☐ Topsoil ☐ Peat
☐ Fill ☐ Wood
☐ Shells
☐ Other

Comments: _____

Colour
☐ Light Brown ☐ Orange
☐ Brown ☐ Blue
☐ Dark Brown ☐ Green
☐ Light Grey ☐ Black
☐ Grey ☐ White
☐ Dark Grey ☐ Red
☐ Other

Sorting
☐ Very Well
☐ Moderate
☐ Poorly

Rounding
☐ Angular
☐ Sub-Rounded
☐ Well-Rounded

Cemented
☐ Yes ☐ No