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Retrieved from the Queensland Geotechnical Database <http://ggd.org.au/>

BOREHOLE RECORD

HOLE

SHEET 1

T-BH05

OF 4

CLIENT Port of Brisbane Pty Ltd

PROJECT	Port Drive Upgrade
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LOGGED BY	Gustavo Picorelli
CHECKED BY	Jon Gerig
DRILLED DATE	15-Sep-16 to 16-Sep-16

CONTRACTOR	
DRILL MODEL	Hydrapower Scout
DRILLER	Douglas Partners

ANGLE	Vertical
BEARING	-
HOLE DIAMETER	75mm (W)

GROUND LEVEL LOCATION	RL 3.90m
ELEVATION DATUM	516348 E 6968707 N
COORDINATE SYSTEM	

[illegible]

NOTES

JOB

249964

CLIENT	Port of Brisbane Pty Ltd	LOGGED BY	Gustavo Picorelli
PROJECT	Port Drive Upgrade	CHECKED BY	Jon Gerig
		DRILLED DATE	15-Sep-16 to 16-Sep-16
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N=17 4;7,10	-4.60	8.50			Clayey SAND fine to medium grained, brown-grey, clay is low plasticity, with silt, trace gravel, fine to medium grained, sub-rounded. (continued)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																</

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Library: g:\int 220 geotech\7.0 software\gint2 library and template bris_p01 2011\bris_library_p02 unlocked.glb
Log: 1.0.1 AUSTRALIA GENERAL BOREHOLE LOG (rev 15 Jun 11 checked AB/ACP Feb 2006)
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CLIENT	Port of Brisbane Pty Ltd	LOGGED BY	Gustavo Picorelli
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DRILL MODEL	Douglas Partners	BEARING	-
DRILLER		HOLE DIAMETER	75mm (W)
		GROUND LEVEL	RL 3.90m
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		ELEVATION DATUM	
		COORDINATE SYSTEM	

DRILLING	STRATA				MATERIAL DESCRIPTION	CONDITION		OBSERVATION										
SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.	DEPTH	GROUP SYMBOL	LEGEND	SOIL TYPE Plasticity / Grain Size, Colour, Minor Components	WATER / MOISTURE	CONSISTENCY								SOIL ORIGIN, STRUCTURE, ETC.			
	mAHD	m					COHESIVE				NON COHESIVE							
							VS	SL	ST	VST	H	VL	J	MD		D	VD	
N=20 4;8,12					CLAY low plasticity, grey mottled yellow-brown, with silt, trace sand, fine grained. <i>(continued)</i> 16.00 Grey with minor iron staining, increasing silt content	D-M												PLSTNC
		17																
N=22 8;10,12				 17.50 Pale brown with bangs of significant staining	D-M												
		18																
		19		 19.00 Grey with white mottling and minor iron staining	D-M												
N=14 5;6,8																		
		20																
		21		 20.50 Brown-grey with minor white mottling													
N=17 3;5,12																		
		22		 22.00 Brown with white mottling, green seam approximately 2mm thick													
N=14 3;5,9																		
		23																
N=36 5;15,21				 23.50 Dark brown with brown specks and very thin white seams	D-M												

NOTES	JOB 249964
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Project: j:\249000\249964-00 pdu detailed design\geotech\gint\proj\portdriveupgrade v2.ppt
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