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Queensland Government

GEOTECHNICAL BOREHOLE LOG

FOR GEOTECHNICAL TERMS AND SYMBOLS REFER FORM F:GEOT 017/8-2014

FINAL 30/06/2015

BOREHOLE No BH02

Sheet 1 of 1

REFERENCE No H12191

AUGO AT FIGURE	SYN	ИBOLS	REFER FORM F:GEO	T 017/8-2014		HEI ERENCE NO		
ROJECT Veloway 1 Stage E: Birdwood to Gaza Road								
ocation RS Wall						COORDINATES 505426.5 E; 6955450.1 N		
ROJECT No FG6253 SURFACE RL 19.26m	PLU	nge 9	90°	DATE STAR	TED 09/06/201	5 GRID DATUM I	GRID DATUM MGA94 Zone 56	
DB No 201/C001/4 HEIGHT DATUM AHD	BEAR	RING _	<u> </u>	DATE COMPLE	TED 09/06/201	5 DRILLER I	North Coa	st Drilling
(a) RQD RQD ()% SAME REC % MATERIAL DESCRIPTION MAT	LITHOLOGY	USCS WEATHERING	INTACT STRENGTH	DEFECT SPACING		ADDITIONAL DATA AND TEST RESULTS		SAMPLES TESTS
Clayey SAND (Fill) Brown, moist, medium dense. Trace gravel. Tree stumps/wood Clayey Gravelly SAND (Alluvium) Grey, moist, loose. Gravel is angular. C Becomes Silty CLAY (Residual): green, wet, hard. Low to medium plasticity. METAGREYWACKE (Dcf) XW: Recovered as grey green, wet, fine to medium grained, very dense, Clayey Sandy GRAVEL. E Becomes Silty CLAY (Residual): green, wet, hard. Low to medium grained, very dense, Clayey Sandy GRAVEL. Borehole completed at 6.23m Borehole completed at 6.23m		(sc)			advancement difficional diffi	ult. Possible	30/60 hb 2, 2, 4 N=6 30/130 hb	SPT SPT
REMARKS: Dcf - Neranleigh Fernvale Beds. Soil samples taken from 0.0-0.5m for environmental						LOGGED BY	REVIE	WED BY
testing.						TJG		SF