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**Queensland
Government**

Department of
Main Roads

ENGINEERING BOREHOLE

FOR GEOTECHNICAL TERMS AND
SYMBOLS REFER FORM F:GEOT 017/3-2005

BOREHOLE No AH5

SHEET 1 of 1

REFERENCE No H9671

PROJECT IPSWICH MOTORWAY / LOGAN MOTORWAY INTERCHANGE GEOTECHNICAL INVESTIGATION

LOCATION Retaining Wall 5. About Chainage 45m, about 15m right of control MCK1-C. COORDINATES 29752.6 E; 147228.6 N

PROJECT No FG5404 SURFACE R.L. 31.21 DATE STARTED 30/05/05 DATUM Ipswich Motorway

JOB No 148/17A/57 DATUM AHD DATE COMPLETED 30/05/05 DRILLER Drillsure

DEPTH (m)	R.L. (m)	AUGER	RQD () %	CORE REC %	SAMPLE	MATERIAL DESCRIPTION	USC WEATHERING	INTACT STRENGTH	DEFECT SPACING (mm)	GRAPHIC LOG	ADDITIONAL DATA AND TEST RESULTS	SAMPLES TESTS	
													EH
0	31.21												
	31.11					SILT (Topsoil) Grey.					From drillers logs only.		
						CLAYEY SILT / SILTY GRAVEL (Fill) Orange - brown, red iron staining in parts, dry. Contains gravel up to 25mm size.					14,30/150mm N>50	SPT	
1						Borehole terminated at 0.8m							
2													
3													
4													
5													
6													
7													
8													
9													
10													

REMARKS Auger Refused. Hole Abandoned. No standing groundwater encountered at time of drilling.

LOGGED BY
JML