

RECORD OF BOREHOLE 03-5R

PROJECT : Gullwing River Bridge
 LOCATION :
 STARTED : 27 June 2003
 COMPLETED : 27 June 2003



SHEET 1 OF 1
 DATUM

INCLINATION: Vertical AZIMUTH: Vertical

DEPTH SCALE (metres)	DRILLING RECORD	DESCRIPTION	SYMBOLIC LOG	ELEV.	RUN No.	PENETRATION RATE (mm/min)	COLOUR % RETURN	FLUSH	FR-FRACTURE		F-FAULT		SM-SMOOTH		FL-FLEXURED		POINT LOAD K (MPa)	FIELD/LABORATORY
				DEPTH (m)					CL-CLEAVAGE		J-JOINT		R-ROUGH		UE-UNEVEN			
									SH-SHEAR		P-POLISHED		ST-STEPPED		W-WAVY			
									VN-VEIN		S-SLICKENSIDED		PL-PLANAR		C-CURVED			
RECOVERY		R.Q.D. %	FRACT. INDEX PER .3 m	DISCONTINUITY DATA		HYDRAULIC CONDUCTIVITY k, cm/sec												
TOTAL CORE %	SOLID CORE %			TYPE AND SURFACE DESCRIPTION														
80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
-6	-6	-6	-6	-6	-6	-6	-6	-6	-6	-6	-6	-6	-6	-6	-6	-6	-6	-6
-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5
-4	-4	-4	-4	-4	-4	-4	-4	-4	-4	-4	-4	-4	-4	-4	-4	-4	-4	-4
-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
70	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70
60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

GROUNDWATER ELEVATIONS

▽ SHALLOW/SINGLE INSTALLATION
 WATER LEVEL (date)

▼ DEEP/DUAL INSTALLATION
 WATER LEVEL (date)

LOGGED : GA
 CHECKED : SMS

