

PROJECT No.: 04-1412-081 (3700)

RECORD OF MONITORING WELL: MW06-41

SHEET 1 OF 1

LOCATION: Grace Road, Surrey

BORING DATE: Sept. 11, 2006

DATUM: Geodetic

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES		DYNAMIC PENETRATION RESISTANCE, BLOWS/0.3m				HYDRAULIC CONDUCTIVITY, k, cm/s				ADDITIONAL LAB. TESTING	PIEZOMETER OR STANDPIPE INSTALLATION		
		DESCRIPTION	STRATAPLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	SHEAR STRENGTH				WATER CONTENT PERCENT					
								CU, kPa		nat V. +	Q - ●	rem V. ⊖	U - ○			Wp	W
0		Ground Surface		1.89													
		Asphalt		0.08											Flush Mounted Casing set in Concrete		
1		Loose, moist, gray-brown SAND and GRAVEL (FILL) - no odours or sheen. - wet at ~1.22m depth.		0.25	1	AS									Bentonite Seal		
				1.62											Sept. 11/06		
2		Loose, wet, brown WOODWASTE. (FILL) - no odours or sheen.		2.20	2	AS									Silica Sand		
				-1.33											Slotted PVC Pipe		
3				3.20													
4		Soft, wet, brown PEAT. - hydrogen sulphide odour. - no sheen.		-2.70	3	AS									Clean Silica Sand Backfill		
				4.57	4	AS											
5		End of MONITORING WELL		4.57													

BOREHOLE 04-1412-081.GPJ GLDR CAN.GDT 10/20/06

DEPTH SCALE
1 : 50



LOGGED: D.P.
CHECKED: A.M.