

LOCAL GRID HOLE No. CO ORDINATES LOCATION

C.W.S. E. 49884.47 N. 16071.64
 CONTAMINATION RESERVE B1 OLD RAILWAY, DEEP DELL CREEK

JOB NO. RL 342.63

drilling method	penetration	water	graphic log	scale (m)	Geological Log	Borehole Construction Details	bailing yield and additional observations
11				0	0-5m - TAILINGS OF MOD IRON STAINED Silt SCHIST + ANGULAR QUARTZ + TOPSOIL DAMP - TAN		
			5	5-7m - FRESH, STRONGLY FOLIATED Silica? + OPAQUE FRESH QUARTZ Silica? - GREY DAMP.			
			10	7-18.8m FRESH STRG FOL FINE GRAINED DARK GRAY Silica? + 1% QUARTZ - GREY.			
			15	15.0m = 20% QUARTZ - FRESH.			
			18.8	18.0m = 5% QUARTZ - FRESH.			
				VOX = VERY OXIDISED SOX = SLIGHTLY "			
				Pa = PSAMMITE SCHIST - SEE MACRAE'S LOGSHEET			
						1.10.90 G.W.L. BEFORE DRILL = 7.0m. 2.10.90 G.W.L. = 16.8m 3.10.90 G.W.L. = 13.5m 5.10.90 G.W.L. = 8.8m 9.10.90 G.W.L. = 2.6m	

DRILL TYPE SCHRAMM R.C. PERCUSSION
 FEED
 DRILLER MCMILLAN LATER LEVELS LTD - WREXHAM
 COMMENCED 12.40 PM 1.10.90
 COMPLETED 4.15 PM 1.10.90
 LOGGED BY M. LAYTON
 CHECKED BY
 VERTICAL SCALE

KEY
 penetration
 no resistance ranging to refusal

water
 10.01.80 water level and date
 water inflow
 water outflow

CLIENT : MACRAE'S MINING LTD.
 3RD BRIMMERSTON
 D7460

PROJECT : GROUNDWATER / HYDROGEOLOGICAL MONITORING WELLS

GCNZ Consultants
 Water and Environmental Engineers and Geoscientists.



GROUNDWATER INVESTIGATION
 LOG OF BORE GWS

DATE : 2.10.90 DRAWING NO. FIGURE NO.