

PARTRIDGE, MAUD AND ASSOCIATES CONSULTANTS IN THE EARTH SCIENCES		TRIAL HOLE/TEST PIT	Test Pit No.:14 Sheet:1 of 1
PROJECT: BRAVO			
		PROFILE DESCRIPTION	
	0,00-0,80m	Abundant sub-angular to sub-rounded soft to hard rock GRAVELS, COBBLES and BOULDERS, densely packed in a matrix of yellowish brown SILTY SAND; overall consistency dense; roots; pebble marker.	
	0,80-2,00m	Slightly moist, orange-brown, in profile orange-brown mottled yellow and black, stiff to very stiff; honeycombed ferruginised SANDY SILT with scattered soft to hard rock gravel to boulder sized clasts and wide runnels of pebble marker gravels as above; roots; ferruginised residual tillite.	
	2,00-4,70m+	Slightly moist to moist, yellowish brown, in profile yellowish brown blotched orange and purple and speckled buff, stiff, jointed (stained red and black) SANDY CLAY-SILT containing scattered soft to hard rock gravel to boulder sized clasts; residual tillite.	
	Notes:	1. Pit excavated by Hyundai 305LC7 excavator to 4,70m without refusal. 2. No water table encountered. 3. Small disturbed sample from 4,10m for foundation indicator testing, undisturbed sample from 4,10m for CNSU triaxial and double oedometer testing.	
		TCP/RLP 17/08/07	