

PROJECT: 952-1523

RECORD OF BOREHOLE BH95-129

SHEET 1 OF 1

LOCATION: Kudz-Ze-Kayah

BORING DATE: May 12, 1995

DATUM: G.S.

SAMPLER HAMMER, 63.5kg: DROP, 760mm



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	STRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	SHEAR STRENGTH				WATER CONTENT, PERCENT	
								Cu, kPa	nat.V - + rem.V - ⊕			Q - ● U - ○	Wp
0		Ground Surface											
		Casing - Overburden		0.00									
10				4.90							32mm dia. PVC pipe		
20													
30		Schist									Backfill		
40													
50													
60													
70		Mafic Dyke		72.10									
80													
90		Schist											
100													
110													
120		Moderate Ore Envelope Alteration		123.30									
130		Schist		128.60 130.70							Bentonite seal		
		Strong Ore Envelope Alteration/Sulphide Rock.											
140				140.80									
150		Schist									Sand pack		
160		End of Hole		160.00							32mm dia. PVC screen		
170													
180													
190													
200													

DEPTH SCALE

1 to 1000

Golder Associates

LOGGED:

CHECKED:

DATA INPUT July 95