

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 Cu, kPa	WATER CONTENT, PERCENT Wp		
0		Ground Surface		0.00							
		Casing - Overburden		4.90							32mm dia. PVC pipe
10		Schist									Backfill
20											
30											
40											
50											
60		Mafic Dyke		72.10							75.7mm dia. hole
70											
80		Schist									Bentonite seal
90											
100											
110		Moderate Ore Envelope Alteration		123.30							Sand pack
120		Schist		128.60							
130		Strong Ore Envelope Alteration/Sulphide Rock.		130.70							
140		Schist		140.80							
150		End of Hole		160.00							32mm dia. PVC screen

DATA INPUT July 95

DEPTH SCALE  
1 to 1000

Golder Associates

LOGGED: M.D.  
CHECKED: M.D.