

PROJECT: 952-15231

RECORD OF BOREHOLE: BH95G-31

SHEET 1 OF 1

LOCATION: 6816127N, 415200E, NE WASTE DUMP

DRILLING DATE: Aug. 21, 1995

DATUM: NAD 83

INCLINATION: -90 AZIMUTH:

DRILL RIG: Boyles Brothers - Rotary

DRILLING CONTRACTOR: D.J. Drilling



DEPTH SCALE METRES	DRILLING RECORD	DESCRIPTION	SYMBOLIC LOG	ELEV. DEPTH (m)	RUN No.	PENETRATION RATE (m/min)	FLUSH % RETURN	FR-FRACTURE		F-FAULT		SM-SMOOTH		FL-FLEXURED		NOTES TEST RESULTS	
								CL-CLEAVAGE		J-JOINT		R-ROUGH		UE-UNEVEN			
								SH-SHEAR		P-POLISHED		ST-STEPPED		W-WAVY			
								VN-VEIN		S-SLICKENSIDED		PL-PLANAR		C-CURVED			
RECOVERY		R.Q.D. %	FRACT. INDEX PER 0.3m	DISCONTINUITY DATA		ROCK STR. (MPa)	WEATH- ERING INDEX (W)										
TOTAL CORE %	SOLID CORE %			DIP w.r.t. CORE AXIS	TYPE AND SURFACE DESCRIPTION												
80 40 20		80 60 40 20	1 2 3 4	0 30 60 90	- - - - -		- - - - -										
0		Ground Surface		1391.04 0.00													
1		Compact to dense, moist, brown SAND, some gravel, trace to some silt, occasional cobbles.		1386.47 4.57	1											Aug. 26 1995	
2	2															Bentonite Seal	
3	3																Sand Pack
4	4																
5		Bedrock - thin interbeds of ARGILLITE and mafic tuff - mafic tuff to chlorite - calcite SCHIST +/- biotite.		1384.04 7.00	5												
6	6																
7	7																
8		Chlorite calcite SCHIST massive to calcite banded, minor cone breakage.		1380.98 10.06	8												
9	9																32mm dia. PVC Screen
10		End of Borehole															

DATA FORM: REC-95

DATA INPUT: SEPT. 95

DEPTH SCALE:
1 to 100

CLIENT: Cominco
Golder Associates

LOGGED:
DATE: Aug. 21, 1995
CHECKED: