PROJECT: 952-1523I

RECORD OF BOREHOLE: BH95G-33

SHEET 1 OF 1

LOCATION: 6816743N, 415130E, NW WASTE DUMP

DRILLING DATE: Aug. 24, 1995

DATUM: NAD 83

INCLINATION: -90 AZIMUTH:

DRILL RIG: Boyles Brothers - Rotary

DRILLING CONTRACTOR: D.J. Drilling

FR-FRACTURE, CL-CLEAVAGE, SH-SHEAR, VN-VEIN; F-FAULT, J-JOINT, P-POLISHED, S-SLICKENSIDED; SM-SMOOTH, R-ROUGH, ST-STEPPED, PL-PLANAR; FL-FLEXURED, UE-UNEVEN, W-WAVY, C-CURVED

DEPTH SCALE METRES	DESCRIPTION	ELEV. DEPTH (m)	RUN No.	PENETRATION RATE (m/min)	FLUSH / COLOUR % RETURN	RECOVERY: TOTAL CORE %	RECOVERY: SOLID CORE %	R.Q.D. %	FRACT. INDEX PER 0.3m	DISCONTINUITY DATA: DIP w.r.t. CORE AXIS	DISCONTINUITY DATA: TYPE AND SURFACE DESCRIPTION	ROCK STR. (MPa) R1 R2 R3 R4	WEATHERING INDEX (w) W1 W2 W3 W4	NOTES / TEST RESULTS
	Ground Surface	1389.72												
0	Compact, dry to moist, light brown, silty SAND to SAND, some silt, some gravel, occasional cobbles.	0.00	1											Bentonite Seal
1		1388.20												
2	Compact to dense, moist, light brown SAND, some gravel to sandy GRAVEL, trace to some silt, occasional cobbles.	1.52	2											Sand Pack
3														32mm dia. PVC Screen
4			3											Shallow (dry)
5														Deep
6			4											Bentonite Seal
7		1382.40	5											
8	Bedrock - chlorite calcite SCHIST with possible tuff fragments, strong foliation but competent core pieces >20 cm, 10 cm Argillite at 11.8m.	7.32	6											
9			7											Sand Pack
10														32mm dia. PVC Pipe
11			8											
12			9											
13		1376.62												
	End of Borehole	13.10												
14														
15														
16														
17														
18														
19														
20														

DATA FORM: R

DATA INPU SEPT '95

DEPTH SCALE: 1 to100

CLIENT: Cominco

Golder Associates

LOGGED: [redacted]

DATE: Aug. 24, 1995

CHECKED: [redacted]