KLOHN CRIPPEN

GEOLOGIC LOG OF DRILL HOLE NO.: MW05-5B

CLIENT: Yukon Zinc Corporation	PROJECT NO.: M09234A02
PROJECT: Wolverine,Feasibility Design and Environmental Assessment	DATE HOLE STARTED: 9/1/2005 FINISHED: 9/2/2005
LOCATION:	DATUM: NAD27
DIRECTION AZIMUTH: DIP (from horiz): -90	TOP OF PIPE ELEVATION: m
CO-ORDINATES: E 439727m N 6810735m	GROUND ELEVATION: 1341 m
MANUFACTURER'S DRILL DESIGNATION: BBS 25A	TOTAL DEPTH OF HOLE: 4.39 m
DRILLING CONTRACTOR: Advanced Drilling Ltd.	DRILLING METHOD SOIL: NW Casing ROCK: 76mm dia.
LOGGED BY: [redacted]	DRILLING FLUID: Water
CHECKED BY:	HOLE DIA.:

DEPTH (m)	SYMBOL	SAMPLE No.	LITHOLOGY	PIEZOMETER DETAILS	HYDRAULIC CONDUCTIVITY CM/SEC (10-6 10-4 10-2)	DISCONTINUITY DATA: SEE BOTTOM OF FORM FOR CODES (Dip Angle 30 60)	ROCK STRENGTH BASED ON POINT LOAD TEST (MPa) (a)=axial; (d)=diametrical	TEMPERATURE (0 6 12)	FIELD/LAB DATA: SPT/LPT N ● CORE RECOVERY % (25 50 75)	WATER CONTENT % ○ R.Q.D. % (5 10 15)
1			Overburden							
2										
3										
4			4.4 / 1,336.6							
5			End of Hole at: 4.4 m							
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										

DISCONTINUITY CODES: B: BEDDING D: DRILL BRK F: FAULT G: GNEISS'TY J: JOINT M: SCHIST'TY S: SHEAR T: TENSION CRK

CORE LOSS FRACTURED/BROKEN CORE DIP ANGLES MEASURED WITH RESPECT TO