KLOHN CRIPPEN

GEOLOGIC LOG OF DRILL HOLE NO.: MW05-1B

CLIENT: Yukon Zinc Corporation	PROJECT NO.: M09234A02
PROJECT: Wolverine Feasibility Design and Environmental Assessment	DATE HOLE STARTED: 5/30/2005 FINISHED: 5/31/2005
LOCATION:	DATUM: NAD27
DIRECTION AZIMUTH: DIP (from horiz): -90	TOP OF PIPE ELEVATION: m
CO-ORDINATES: E 440744m N 6809807m	GROUND ELEVATION: 1334 m
MANUFACTURER'S DRILL DESIGNATION: BBS 25A	TOTAL DEPTH OF HOLE: 5 m
DRILLING CONTRACTOR: Advanced Drilling Ltd.	DRILLING METHOD SOIL: HW Casing ROCK: 100mm dia. Tricone
LOGGED BY: EA/RB	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 % o R.Q.D. % (5 10 15)
1			Peat						
2			2.1 1,331.9 Sand (drill cuttings)						
3									
4									
5			5.0 1,329.0 End of Hole at: 5.0 m						
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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