

DRILL HOLE # Deviated Borehole DB-01

Project No. NRP-2026-01

Location: North Ridge Prospect, Ontario

Date Hole Started: 1899-12-30

Finished: 1899-12-30

Vertical: ☐

Deviated: ☒

Elevation: 428.5

Manufacturer's Drill Designation: Atlas Copco CS14

X Coordinate: 512340 m

Y Coordinate: 6842750 m

Drilling Contractor: North Core Drilling Ltd.

Drilling Method: NQ Diamond Core

Core: NQ

Casing: HQ to 8 m

Logged By: A. Geologist

Date: 08/14/2026

Fluid: Water/polymer Cased To: 8 m

Depth (m)	Deviation Survey (deg/m) -45 0 45	Symbol	LITHOLOGIC DESCRIPTION (rock type, joint infilling, joint roughness)	Sample			Stake Durability	USCS	Discontinuity Data			Point Load Strength (MPa) • 5 10	RQD (%) ▲ 25 50 75	RMR (%) ■ 25 50 75
				Number	Symbol	Recovery			Condition	Dip Angle	Spacing (m)			
0			Sandy gravel with cobbles; oxidized and loose.	CR-01				GP-GM						
10			Grey, medium-grained biotite granite; moderately jointed and slightly weathered.	CR-02			Id2 = 92% (high durability)		Slightly rough, tight, iron staining	35-50	15-0.3			
20				CR-03										
30				CR-04										
40			Pale grey-green granodiorite with chlorite-sericite alteration and quartz-carbonate veinlets.	CR-05			Id2 = 78% (medium-high durability)		Smooth, chlorite coating	45-65	08-0.2			
50				CR-06										
60			Dark grey, fine-grained mafic dyke; competent with locally polished joints.	CR-07			Id2 = 96% (very high durability)	ROCK	Rough, tight, fresh	25-40	30-0.6			
70				CR-08										
80			Grey, medium-grained quartz diorite; fresh to slightly weathered and sparsely fractured.	CR-09			Id2 = 94% (high durability)		Slightly rough, calcite infill	50-70	25-0.5			
90				CR-10										
100														

Your Company Information Here

Project:

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