



Borehole Log Template

Maelstrom Corp Ltd / CG/24250B / Vance
Stephenson / 5 Jun 2023

Complete

Site conducted	Unanswered
Client / Site	Maelstrom Corp Ltd
Boring #	CG/24250B
Location	Smucker Park, Barlem NYC
Conducted by	Vance Stephenson
Date and time	05.06.2023 15:37 PST

Inspection

Information

Project # CG/24250B

Drill Crew

Terranauts Association

Ticket # 552964-63945

Groundwater depth 7.65m bgl

Elevation 60 meters

Drill Rig Type Truck rig (rotasonic)

Diameter 0.075 millimeters

Hammer Drop Blow count - 18

Total Depth of Boring 5 feet

Borehole Log

Borehole

Borehole 1

Sample location Smucker Park

Sample image



Photo 1

Sample Number

Depth 1.20m

Sample Type Type B

Blow Counts (blows/foot) 18

Graphic Log

Will update log once graphic log is finished

Lithology

Soil Group Name: (modifier, color, moisture, density/consistency, grain size, other descriptors)

Greyish brown gravelly medium to coarse sand. Gravel is fine to coarse angular of mixed lithologies including brick, mortar and tarmac fragments.

Rock Description: (modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions)

This hand sample of rhyolite shows a pinkish color, abundant white phenocrysts of K-feldspar, and some quartz phenocrysts. These are better seen in the close up below.

Dry Density (pcf)	110
Moisture Content (%)	10
Additional Test	N/A

Completion

Surface conditions and overall comment:

A hand dug inspection pit was undertaken from ground level to 1.20m bgl. Densities and No visual or olfactory evidence of contamination observed. Groundwater was encountered at 7.65 m bgl. Ground level taken from local spot height.

Full Name and Signature



Vance Stephenson
05.06.2023 15:40 PST

Media summary



Photo 1