



Borehole Log Template

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

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0
Site conducted					Unanswered
Client / Site					Maelstrom Corp Ltd
Boring #					CG/24250B
Location					Smucker Park, Barlem NYC
Conducted by					Vance Stephenson
Date and time					5 Jun 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

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 7.65m bgl. Ground level taken from local spot height.

Full Name and Signature

Vance Stephenson
5 Jun 2023 15:40 PST

Media summary



Photo 1