



BROOKSIDE LABORATORIES, INC.
GEOTECHNICAL DIVISION
200 WHITE MOUNTAIN DRIVE
NEW BREMEN, OH 45869

**** PHYSICAL ANALYSIS REPORT ****

Ramblewood Country Club
200 Country Club Pkwy
Mount Laurel, NJ

File Number: 76006

Date Received/Started : 5/20/2021
Date Completed/Reported: 6/4/2021
Date Issued: 6/4/2021

Submitted By: Soil and Water Consulting

Lab Number	0064
Sample Description	RED COURSE GREEN1 BELOW 1.5"
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.13
** D60: 0.41
** Coefficient of Uniformity: 3.24

** NON A2LA ACCREDITED

* *This report may only be reproduced in its entirety.*

* *These results represent the sample submitted only.*

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Sample Description RED COURSE GREEN1
BELOW
1.5"

Particle Size Analysis

Clay	<.002mm	%	2.60
Silt	.002mm - .05mm	%	3.00
Sand	.05mm - 2.00mm	%	94.2
Gravel	> 2.0mm	%	0.2

Org Mat 360 deg C (LOI) 1.22

Sand Fractions

Sieve Size		% Retained
#	mm	
10 - 2.0	Fine Gravel	0.2
18 - 1.0	Very Coarse Sand	3.4
35 - .500	Coarse Sand	18.3
60 - .250	Medium Sand	48.2
100 - .150	Fine Sand	16.4
140 - .106	Very Fine Sand	6.1
270 - .053	Very Fine Sand	1.7