



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

**** PHYSICAL ANALYSIS REPORT ****

Suneagles Golf Course
2000 Lowther Drive
Eatontown, NJ 07724

File Number: 81989

Date Received/Started : 10/14/2019
Date Completed/Reported: 10/16/2019
Date Issued: 10/16/2019

Submitted By: Soil and Water Consulting

Lab Number	1869
Sample Description	GREENS TOPDRESSING SAND
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A
ASTM F1815

D Values

** D10: 0.22
** D60: 0.58
** Coefficient of Uniformity: 2.58

*Reported values are an average of duplicated analysis

** NON A2LA ACCREDITED
* *This report may only be reproduced in its entirety.*
* *These results represent the sample submitted only.*



Geotechnical
(Putting Green Materials)
Certificate Number: 736.01

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Submitted By: Soil and Water Consulting Reviewed by:

Tiffany Albers

Lab Number 1869
Sample Description GREENS
TOPDRESSING
SAND

Particle Size Analysis

Clay	<.002mm	%	0.5
Silt	.002mm - .05mm	%	0.3
Sand	.05mm - 2.00mm	%	99.2
Gravel	> 2.0mm	%	0.0

Org Mat 360 deg C (LOI) 0.11

Sand Fractions

Sieve Size		% Retained
#	mm	
10 - 2.0	Fine Gravel	0.0
18 - 1.0	Very Coarse Sand	8.4
35 - .500	Coarse Sand	37.3
60 - .250	Medium Sand	41.8
100 - .150	Fine Sand	9.4
140 - .106	Very Fine Sand	1.9
270 - .053	Very Fine Sand	0.4

Soil Moisture Measurements

Saturated Conductivity in/hr 35.9
