

200 White Mountain Drive
New Bremen, OH 45869
Tel: (419) 977-2766
Fax: (419) 977-2767

Report Date 12/20/2018
Client Name Canyon Gate Country Club
File Number 46715
Consultant Soil and Water Consulting

Soil Saturated Hydraulic Conductivity Estimations (Drop)

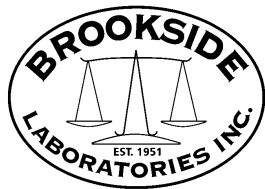
Sample Description GREEN 1 BELOW 2"

Pounds of wet material per cubic foot*	108.9
Estimated saturated hydraulic conductivity (mm/hour)	282.1
Estimated saturated hydraulic conductivity (in/hour)	11.1

Reported values are an average of duplicated analysis

*Pounds of wet material per cubic foot is an estimate when water is still flowing through sample.

Note: Method used is from Practical Drainage for Golf, Sportsturf, and Horticulture



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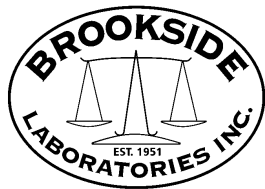
Sample Description GREEN 6 BELOW 2"

Pounds of wet material per cubic foot*	110.7
Estimated saturated hydraulic conductivity (mm/hour)	253.0
Estimated saturated hydraulic conductivity (in/hour)	10.0

Reported values are an average of duplicated analysis

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Sample Description GREEN 16 BELOW 2"

Pounds of wet material per cubic foot*	111.0
Estimated saturated hydraulic conductivity (mm/hour)	339.5
Estimated saturated hydraulic conductivity (in/hour)	13.4

Reported values are an average of duplicated analysis

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Note: Method used is from Practical Drainage for Golf, Sportsturf, and Horticulture