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Report Date 3/19/2025
Client Name Gainey Ranch Golf Club
File Number 93641
Consultant Soil and Water Consulting

Soil Saturated Hydraulic Conductivity Estimations (Drop)

Sample Description LAKES GREEN 1 BELOW 1"

Pounds of wet material per cubic foot*	61.0
Estimated saturated hydraulic conductivity (mm/hour)	30.7
Estimated saturated hydraulic conductivity (in/hour)	1.2

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