

LOCATION: San Juan Capistrano

DATE:12/31/2024

<u>CALTEGA</u>

Golf Sand

TYPICAL SIEVE ANALYSIS

US			Cum %	Ind %	USGA Greens
SIEVE	mm		Passing	Retained	Recommendation
#10	2.00	Gravel	100	-	≤ 10
#18	1.00	Very Coarse	93.0	7.0	≤ 10
#35	0.50	Coarse	50.0	43.0	> 60%
#60	0.25	Medium	7.0	43.0	≥ 60%
#100	0.15	Fine	3.0	4.0	≤ 20
#270	0.05	Very Fine	0.6	2.4	≤ 5
PAN				0.6	2 2

Particle Angularity:	Sub Angular - Angular
Particle Spericity:	Medium
Bulk Density:	95 lbs/ft ³
Ksat:	> 40"/hr
Penetrometer Value:	$\geq 2.2 \text{ kg/cm}^2$
Infiltration Rate: (in/hr)	32.7
Uniformity Coefficient:	2.1
D15 (mm):	0.29
D50 (mm):	0.49
D85 (mm):	0.87

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