



CALOOSAHATCHEE RIVER SEEPAGE PROJECT

Data Set: Z:\...\CRS06nsrt.aqt

Date: 06/15/16

Time: 15:42:35

PROJECT INFORMATION

Company: SFWMD

Client: SFWMD

Test Well: CRS06NS

Test Date: 8/11/1999

AQUIFER DATA

Saturated Thickness: 25. ft

Anisotropy Ratio (Kz/Kr): 0.25

WELL DATA (CSR06NS)

Initial Displacement: 5.453 ft

Static Water Column Height: 8. ft

Total Well Penetration Depth: 8. ft

Screen Length: 5. ft

Casing Radius: 0.0833 ft

Well Radius: 0.25 ft

Gravel Pack Porosity: 0.

SOLUTION

Aquifer Model: Unconfined

Solution Method: Hvorslev

K = 55.73 ft/day

y0 = 6.498 ft