



CALOOSAHATCHEE RIVER SEEPAGE PROJECT

Data Set: Z:\...\CRS01fsrt.aqt

Date: 06/15/16

Time: 14:45:17

PROJECT INFORMATION

Company: SFWMD

Client: SFWMD

Test Well: CRS01FS

Test Date: 7/22/1999

AQUIFER DATA

Saturated Thickness: 29. ft

Anisotropy Ratio (Kz/Kr): 0.25

WELL DATA (CRS01FS)

Initial Displacement: 2.802 ft

Static Water Column Height: 25.69 ft

Total Well Penetration Depth: 25.69 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 = 28.06 ft/day

y0 = 1.816 ft