



CALOOSAHATCHEE RIVER SEEPAGE PROJECT

Data Set: Z:\...\CRS02nsrt.aqt

Date: 06/15/16

Time: 15:02:10

PROJECT INFORMATION

Company: SFWMD

Client: SFWMD

Test Well: CRS02NS

Test Date: 8/10/1999

AQUIFER DATA

Saturated Thickness: 22. ft

Anisotropy Ratio (Kz/Kr): 0.25

WELL DATA (CRS02NS)

Initial Displacement: 6.998 ft

Static Water Column Height: 16.11 ft

Total Well Penetration Depth: 16.11 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 = 3.135 ft/day

y0 = 6.724 ft