



OW-606 U RISING HEAD 5/20/08

PROJECT INFORMATION

Company: Turkey Point
 Client: BECHTEL
 Project: 6468-07-1950
 Location: Turkey Point
 Test Well: OW-606 U
 Test Date: 5-20-08

AQUIFER DATA

Saturated Thickness: 29.89 ft

Anisotropy Ratio (Kz/Kr): 1.

WELL DATA (OW-606 U)

Initial Displacement: 2.792 ft

Static Water Column Height: 29.89 ft

Total Well Penetration Depth: 30.17 ft

Screen Length: 15.17 ft

Casing Radius: 0.083 ft

Well Radius: 0.3 ft

SOLUTION

Aquifer Model: Unconfined

Solution Method: Springer-Gelhar

K = 134.8 ft/day

Le = 17.7 ft