



OW-706 L FALLING HEAD TEST 5-16-08

PROJECT INFORMATION

Company: Turkey Point  
Client: BECHTEL  
Project: 6468-07-1950  
Location: Turkey Point  
Test Well: OW-706 L  
Test Date: 5-16-08

AQUIFER DATA

Saturated Thickness: 82.8 ft                      Anisotropy Ratio (Kz/Kr): 1.

WELL DATA (OW-706 L)

Initial Displacement: 1.19 ft                      Static Water Column Height: 113.7 ft  
Total Well Penetration Depth: 112. ft              Screen Length: 15.1 ft  
Casing Radius: 0.083 ft                      Well Radius: 0.25 ft

SOLUTION

Aquifer Model: Confined                      Solution Method: Butler  
K = 21.2 ft/day                      Le = 17.46 ft