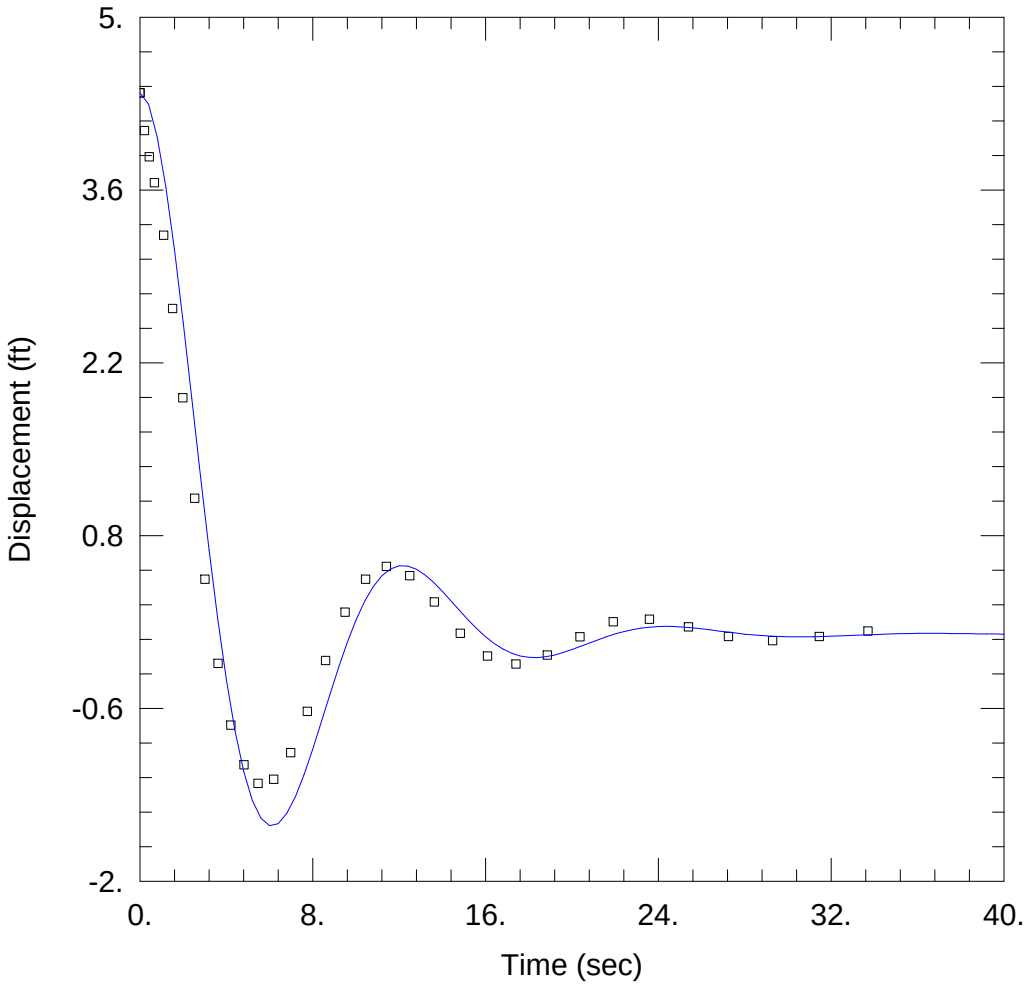

OW-606 L RISING HEAD TEST 5-20-08

PROJECT INFORMATION

Company: Turkey Point
Client: BECHTEL
Project: 6468-07-1950
Location: Turkey Point
Test Well: OW-606 L
Test Date: 5-18-08

AQUIFER DATA

Saturated Thickness: 92. ft

Anisotropy Ratio (Kz/Kr): 1.

WELL DATA (OW-606 L)

Initial Displacement: 4.388 ft
Total Well Penetration Depth: 109. ft
Casing Radius: 0.083 ft

Static Water Column Height: 108.7 ft
Screen Length: 16.2 ft
Well Radius: 0.29 ft

SOLUTION

Aquifer Model: Confined

K = 66.13 ft/day
A = 0.

Solution Method: McElwee-Zenner

ß = 2.736E-317 ft
v(0) = 0. ft/day