



<u>OW-606 L FALLING HEAD TEST 5-18-08</u>	
<u>PROJECT INFORMATION</u>	
Company: <u>Turkey Point</u>	
Client: <u>BECHTEL</u>	
Project: <u>6468-07-1950</u>	
Location: <u>Turkey Point</u>	
Test Well: <u>OW-606 L</u>	
Test Date: <u>5-18-08</u>	
<u>AQUIFER DATA</u>	
Saturated Thickness: <u>92</u> . ft	Anisotropy Ratio (Kz/Kr): <u>1</u> .
<u>WELL DATA (OW-606 L)</u>	
Initial Displacement: <u>1.013</u> ft	Static Water Column Height: <u>108.6</u> ft
Total Well Penetration Depth: <u>109</u> . ft	Screen Length: <u>16.2</u> ft
Casing Radius: <u>0.083</u> ft	Well Radius: <u>0.29</u> ft

<u>SOLUTION</u>	
Aquifer Model: <u>Confined</u>	Solution Method: <u>McElwee-Zenner</u>
K = <u>117.8</u> ft/day	$\beta$ = <u>-22.15</u> ft
A = <u>0</u> .	v(0) = <u>0</u> . ft/day