



OW-721 L RISING HEAD TEST 5-15-08

PROJECT INFORMATION

Company: Turkey Point
 Client: BECHTEL
 Project: 6468-07-1950
 Location: Turkey Point
 Test Well: OW-721 L
 Test Date: 5-16-08

AQUIFER DATA

Saturated Thickness: 90. ft

WELL DATA (OW-721 L)

Initial Displacement: <u>5.904 ft</u>	Static Water Column Height: <u>110. ft</u>
Total Well Penetration Depth: <u>109. ft</u>	Screen Length: <u>17. ft</u>
Casing Radius: <u>0.083 ft</u>	Well Radius: <u>0.25 ft</u>

SOLUTION

Aquifer Model: <u>Confined</u>	Solution Method: <u>KGS Model</u>
Kr = <u>2.91 ft/day</u>	Ss = <u>0.001921 ft⁻¹</u>
Kz/Kr = <u>1.</u>	