

**Slug Test:** MW-BW-50-A-RH2

**Analysis Method:** Bouwer & Rice

**Analysis Results:** Conductivity: 2.76E+1 [ft/d]

<b>Test parameters:</b>	Test Well:	MW-BW-50-A-RH2	Aquifer Thickness:	30 [ft]
	Casing radius:	0.417 [ft]	Gravel Pack Porosity (%):	25
	Screen length:	30 [ft]		
	Boring radius:	1 [ft]		
	r(eff):	0.617 [ft]		



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MW-BW-50-A Rising Head Slug Test  
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 Former Fort Ord, California

FIGURE

**E7-31**

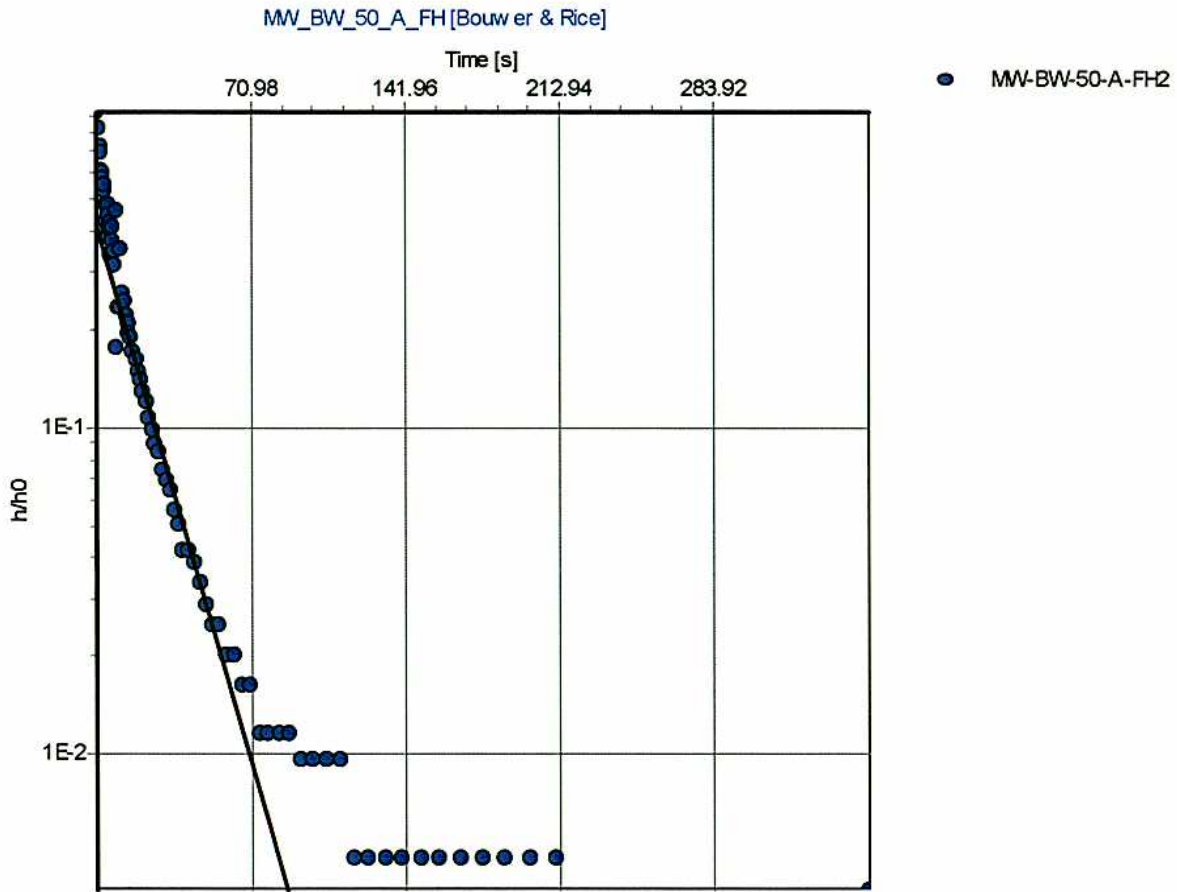
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Slug Test:            MW\_BW\_50\_A\_FH

Analysis Method:    Bouwer & Rice

Analysis Results:

Conductivity:                    3.48E+1 [ft/d]

Test parameters:    Test Well:                    MW-BW-50-A-FH2      Aquifer Thickness:            30 [ft]

                                  Casing radius:              0.417 [ft]                  Gravel Pack Porosity (%)    25

                                  Screen length:              30 [ft]

                                  Boring radius:              1 [ft]

                                  r(eff):                        0.617 [ft]



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FIGURE

**E7-32**

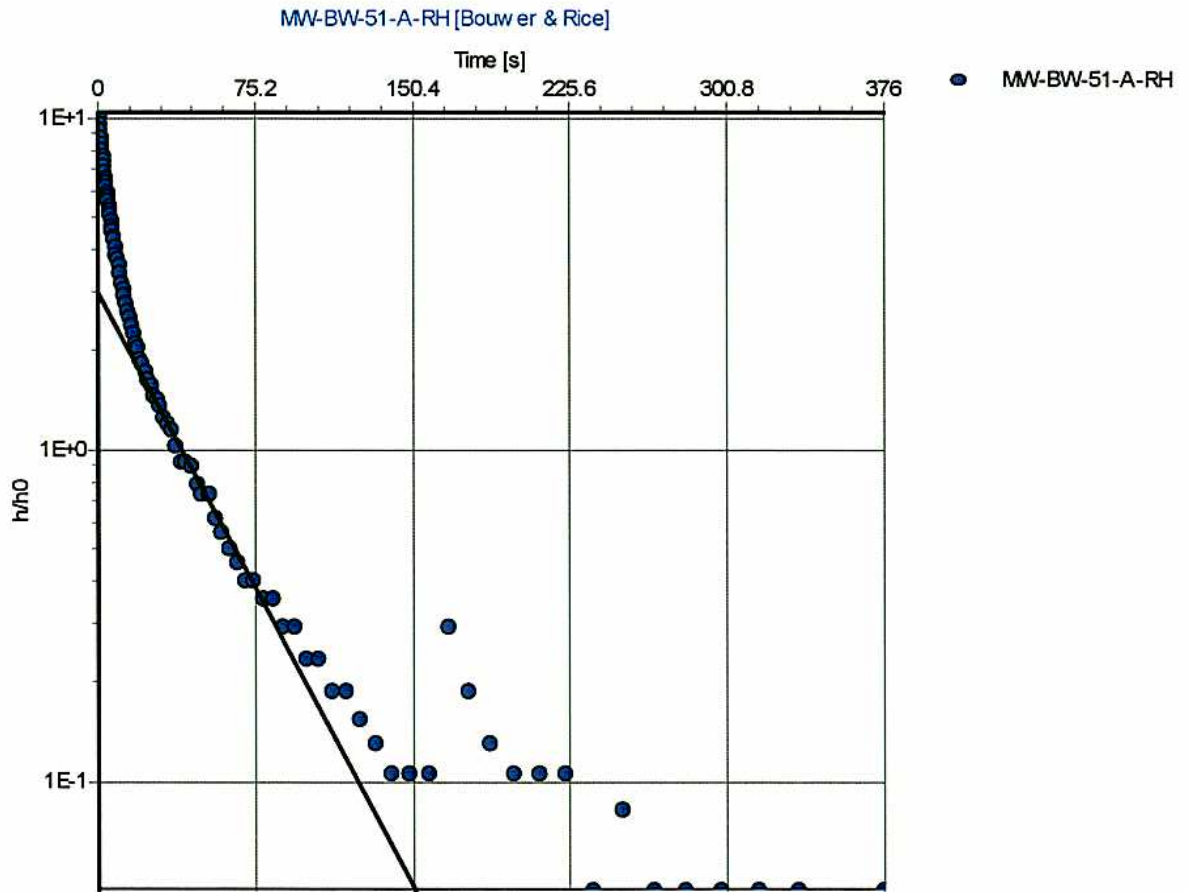
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Slug Test: MW-BW-51-A-RH

Analysis Method: Bouwer & Rice

Analysis Results:

Conductivity: 1.77E+1 [ft/d]

Test parameters:

Test Well:	MW-BW-51-A-RH	Aquifer Thickness:	30 [ft]
Casing radius:	0.417 [ft]	Gravel Pack Porosity (%):	25
Screen length:	30 [ft]		
Boring radius:	1 [ft]		
 r(eff):	 0.617 [ft]		



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FIGURE

**E7-33**

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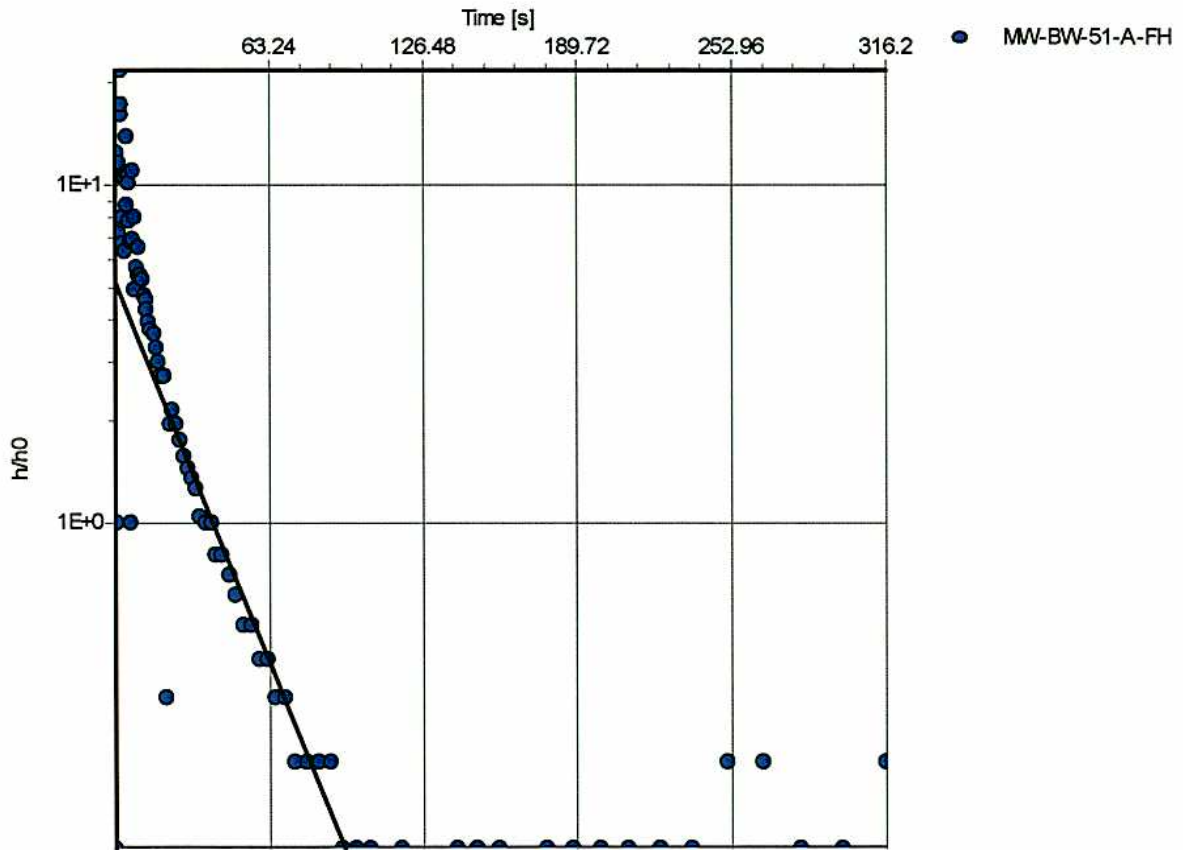
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MW-BW-51-A-FH [Bouwer & Rice]



**Slug Test:** MW-BW-51-A-FH

**Analysis Method:** Bouwer & Rice

**Analysis Results:**

**Conductivity:** 2.67E+1 [ft/d]

**Test parameters:**

Test Well:	MW-BW-51-A-FH	Aquifer Thickness:	30 [ft]
Casing radius:	0.417 [ft]	Gravel Pack Porosity (%):	25
Screen length:	30 [ft]		
Boring radius:	1 [ft]		
 r(eff):	 0.617 [ft]		



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FIGURE

**E7-34**

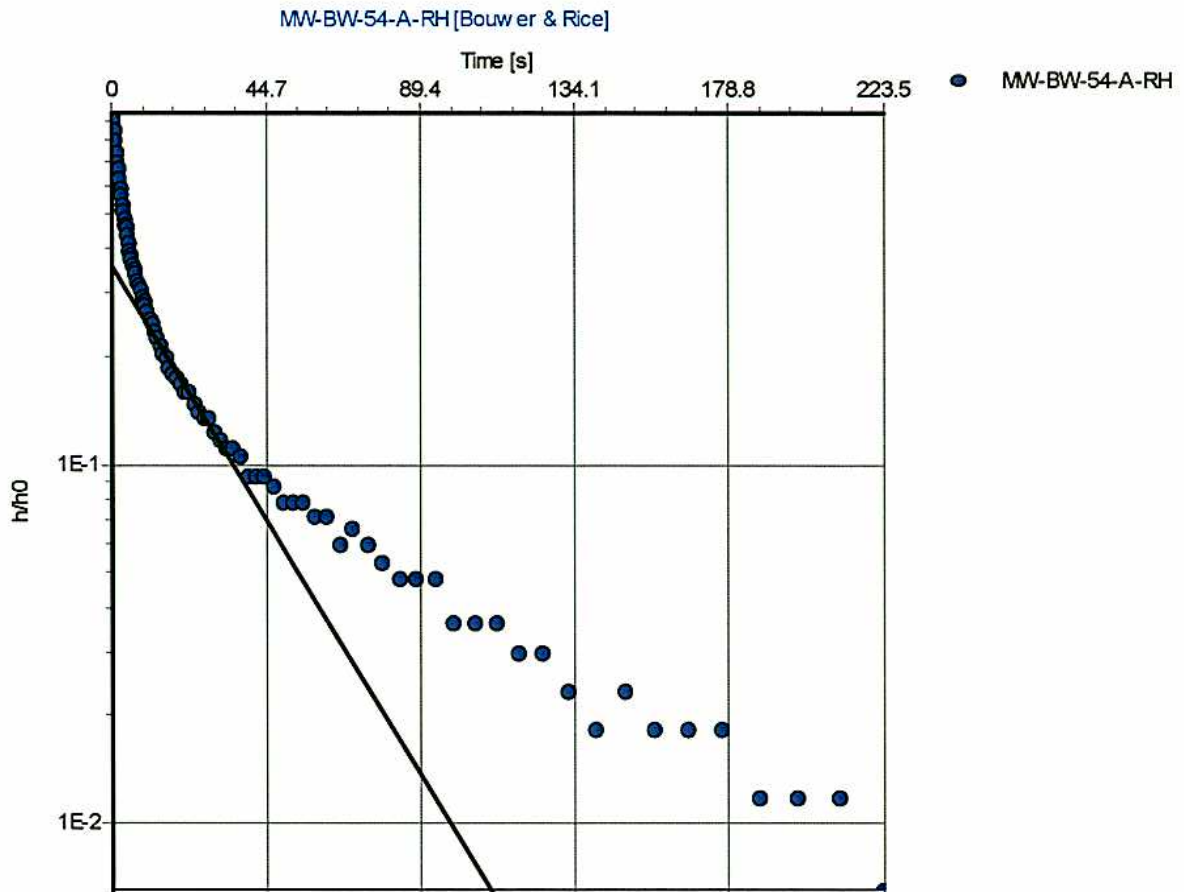
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Slug Test:            MW-BW-54-A-RH

Analysis Method:    Bouwer & Rice

Analysis Results:

Conductivity:            2.37E+1 [ft/d]

Test parameters:

Test Well:	MW-BW-54-A-RH	Aquifer Thickness:	30 [ft]
Casing radius:	0.417 [ft]	Gravel Pack Porosity (%):	25
Screen length:	30 [ft]		
Boring radius:	1 [ft]		
 r(eff):	 0.617 [ft]		



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MW-BW-54-A Rising Head Slug Test  
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FIGURE

**E7-35**

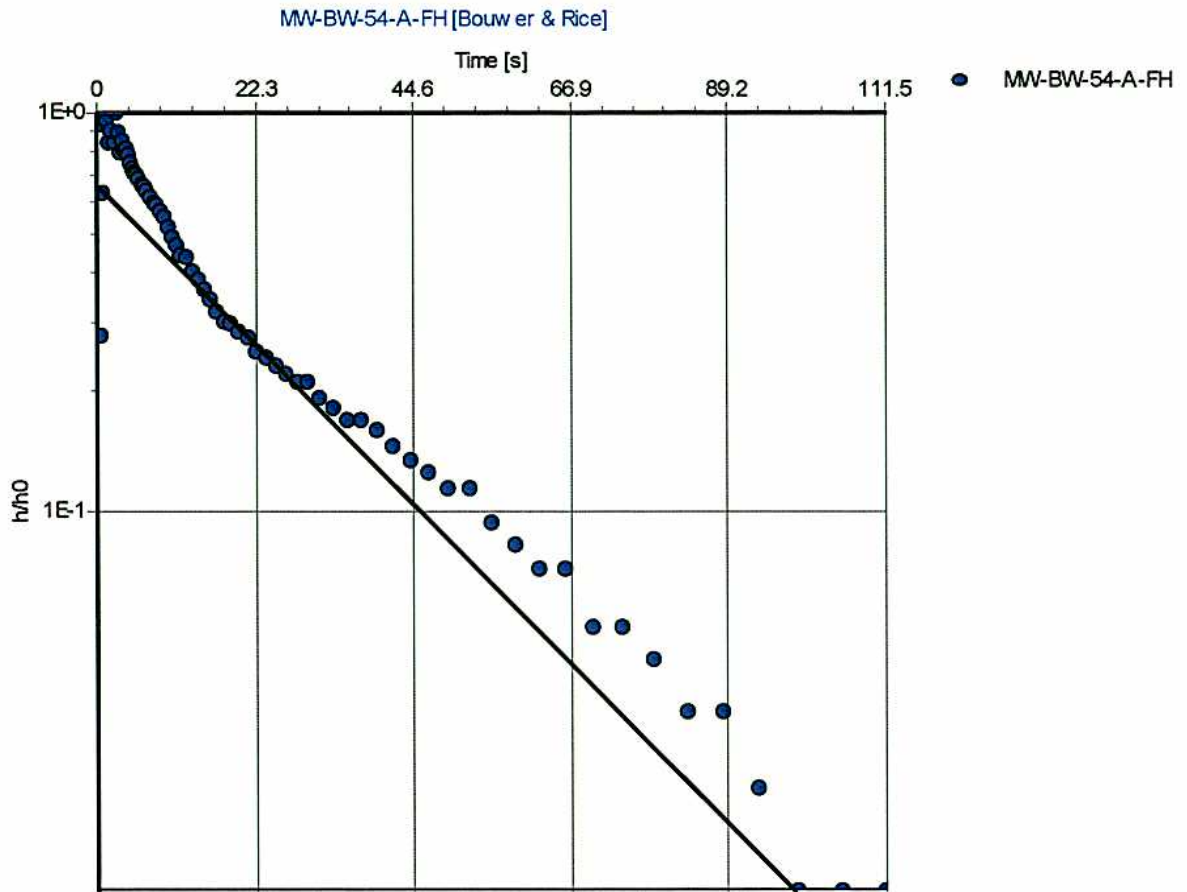
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Slug Test: MW-BW-54-A-FH

Analysis Method: Bouwer & Rice

Analysis Results: Conductivity: 2.69E+1 [ft/d]

<u>Test parameters:</u>	Test Well:	MW-BW-54-A-FH	Aquifer Thickness:	30 [ft]
	Casing radius:	0.417 [ft]	Gravel Pack Porosity (%):	25
	Screen length:	30 [ft]		
	Boring radius:	1 [ft]		
	$r(\text{eff})$ :	0.617 [ft]		



MW-BW-54-A Falling Head Slug Test  
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FIGURE

**E7-36**

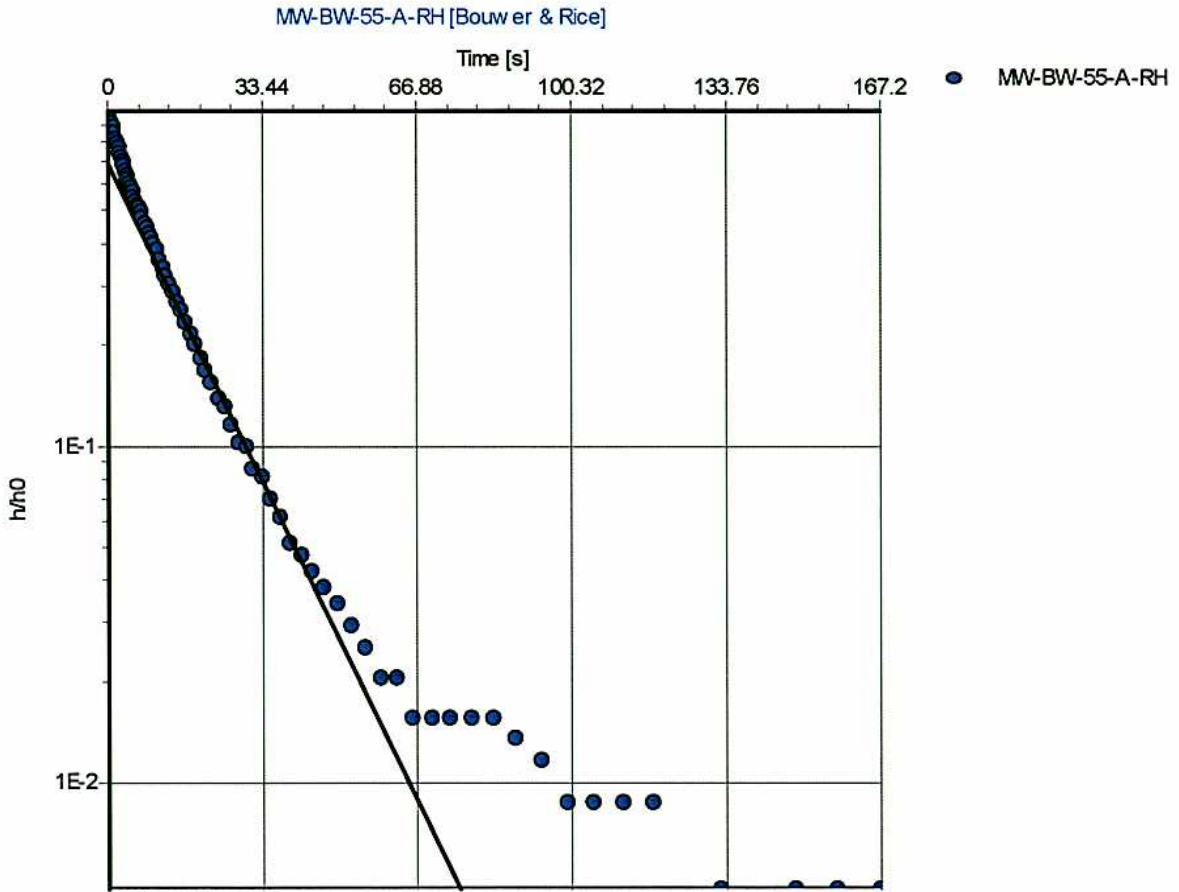
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Slug Test: MW-BW-55-A-RH

Analysis Method: Bouwer & Rice

Analysis Results: Conductivity: 3.46E+1 [ft/d]

Test parameters:

Test Well:	MW-BW-55-A-RH	Aquifer Thickness:	30 [ft]
Casing radius:	0.417 [ft]	Gravel Pack Porosity (%)	25
Screen length:	40 [ft]		
Boring radius:	1 [ft]		
r(eff):	0.617 [ft]		



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MW-BW-55-A Rising Head Slug Test  
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FIGURE

**E7-37**

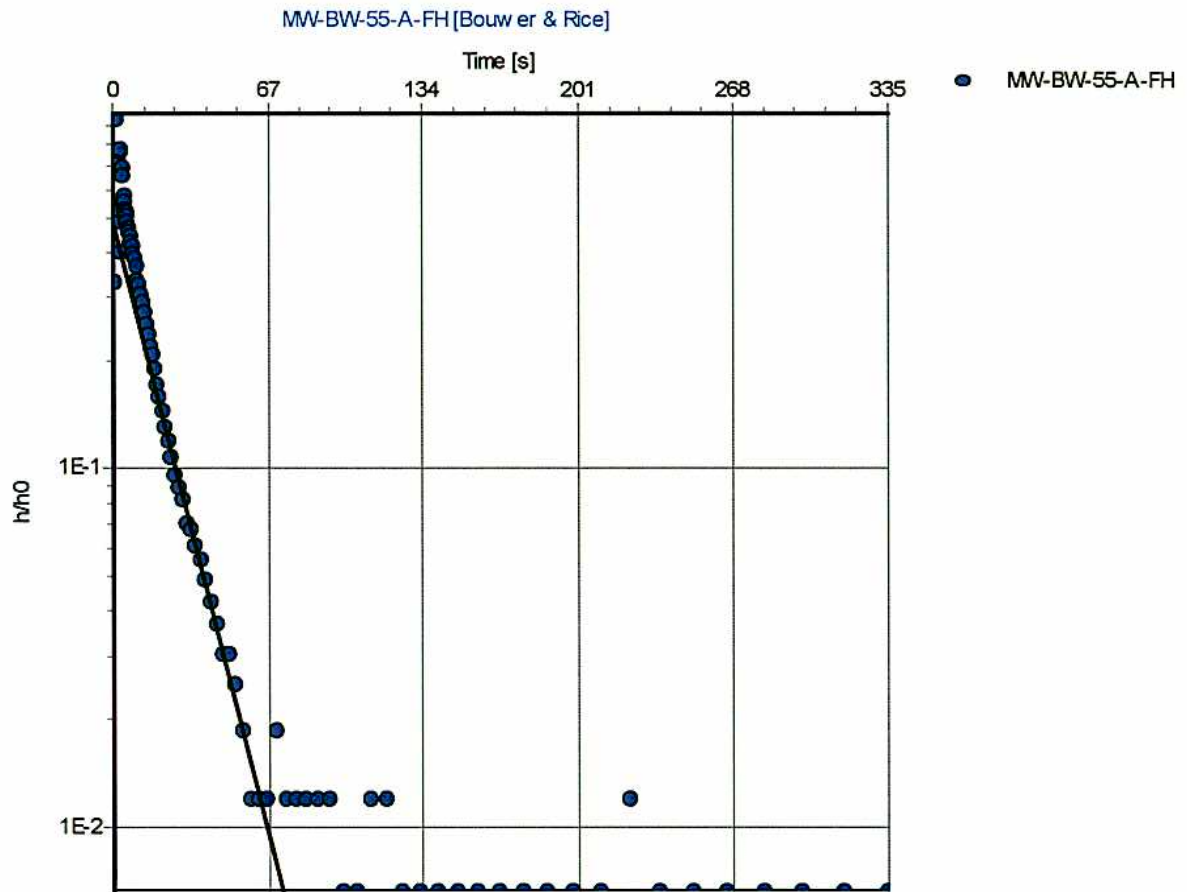
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Slug Test: MW-BW-55-A-FH

Analysis Method: Bouwer & Rice

Analysis Results: Conductivity: 3.13E+1 [ft/d]

Test parameters:

Test Well:	MW-BW-55-A-FH	Aquifer Thickness:	30 [ft]
Casing radius:	0.417 [ft]	Gravel Pack Porosity (%):	25
Screen length:	40 [ft]		
Boring radius:	1 [ft]		
r(eff):	0.617 [ft]		



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MW-BW-55-A Falling Head Slug Test  
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FIGURE

**E7-38**

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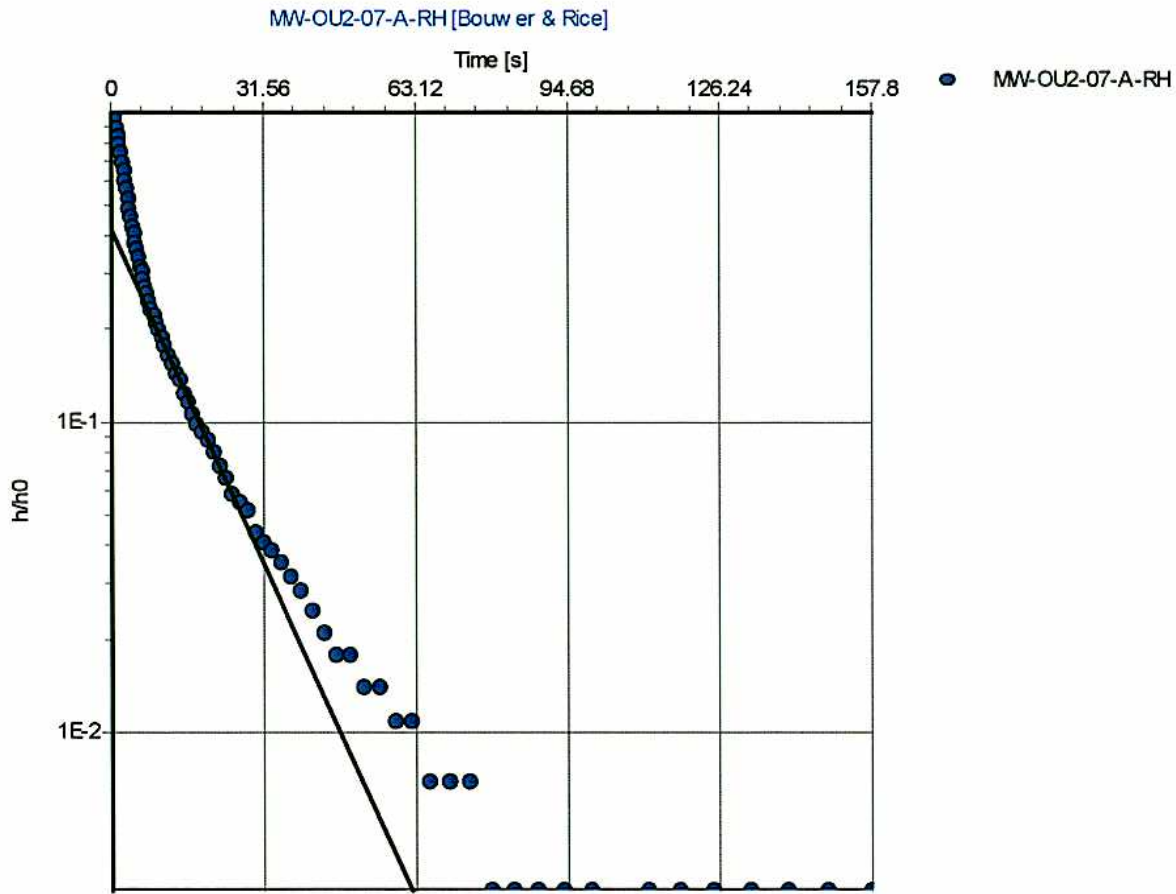
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Slug Test: MW-OU2-07-A-RH

Analysis Method: Bouwer & Rice

Analysis Results: Conductivity: 3.38E+1 [ft/d]

Test parameters:

Test Well:	MW-OU2-07-A-RH	Aquifer Thickness:	30 [ft]
Casing radius:	0.33 [ft]	Gravel Pack Porosity (%):	25
Screen length:	30 [ft]		
Boring radius:	0.83 [ft]		
 r(eff):	 0.504 [ft]		



**MACTEC**

MW-OU2-07-A Rising Head Slug Test  
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Former Fort Ord, California

FIGURE

**E7-39**

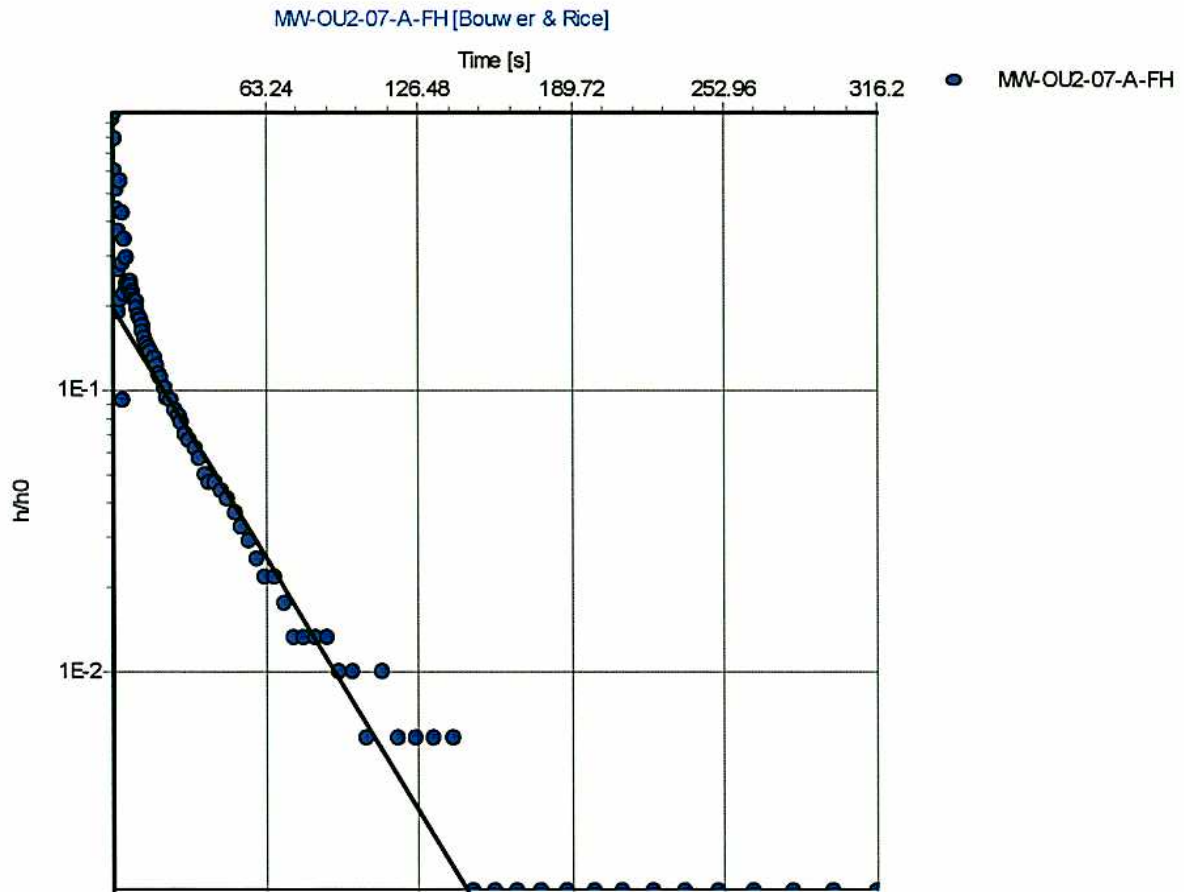
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Slug Test: MW-OU2-07-A-FH

Analysis Method: Bouwer & Rice

Analysis Results:

Conductivity: 1.40E+1 [ft/d]

Test parameters:

Test Well:	MW-OU2-07-A-FH	Aquifer Thickness:	30 [ft]
Casing radius:	0.33 [ft]	Gravel Pack Porosity (%):	25
Screen length:	30 [ft]		
Boring radius:	0.83 [ft]		
 r(eff):	 0.504 [ft]		



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MW-OU2-07-A Falling Head Slug Test  
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FIGURE

**E7-40**

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