

Slug Test: MW\_B\_11\_A\_RH

Analysis Method: Bouwer & Rice

Analysis Results:

Conductivity: 1.61E+1 [ft/d]

Test parameters:

Test Well:	MW-B-11-A-RH	Aquifer Thickness:	30 [ft]
Casing radius:	0.5 [ft]	Gravel Pack Porosity (%):	25
Screen length:	20 [ft]		
Boring radius:	1 [ft]		
 r(eff):	 0.661 [ft]		



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MW-B-11-A Rising Head Slug Test  
OU CTP Remedial Investigation/Feasibility Study  
Former Fort Ord, California

FIGURE  
**E7-1**

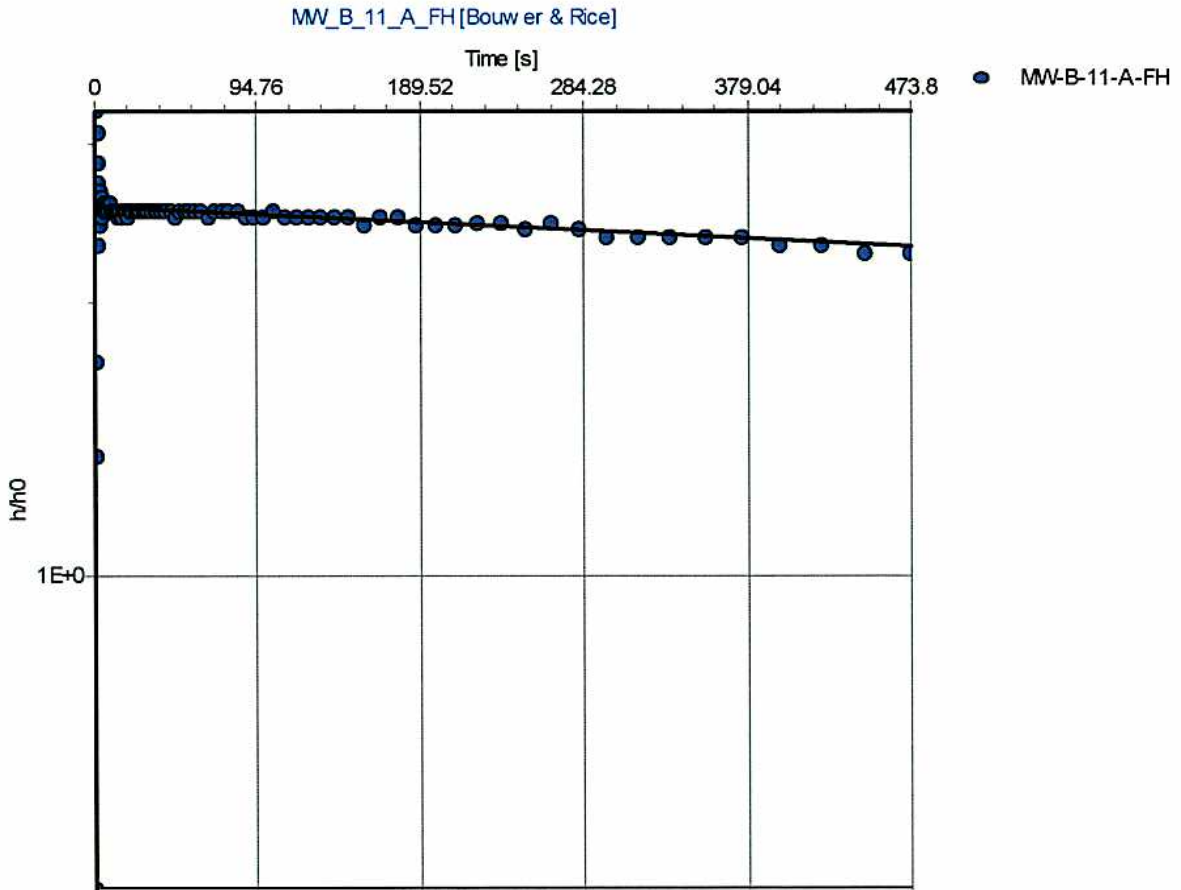
DRAWN  
CLH

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55596.001701

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Slug Test: MW\_B\_11\_A\_FH

Analysis Method: Bouwer & Rice

Analysis Results: Conductivity: 3.06E-1 [ft/d]

<u>Test parameters:</u>	Test Well:	MW-B-11-A-FH	Aquifer Thickness:	30 [ft]
	Casing radius:	0.5 [ft]	Gravel Pack Porosity (%):	25
	Screen length:	20 [ft]		
	Boring radius:	1 [ft]		
	r(eff):	0.661 [ft]		



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FIGURE

**E7-2**

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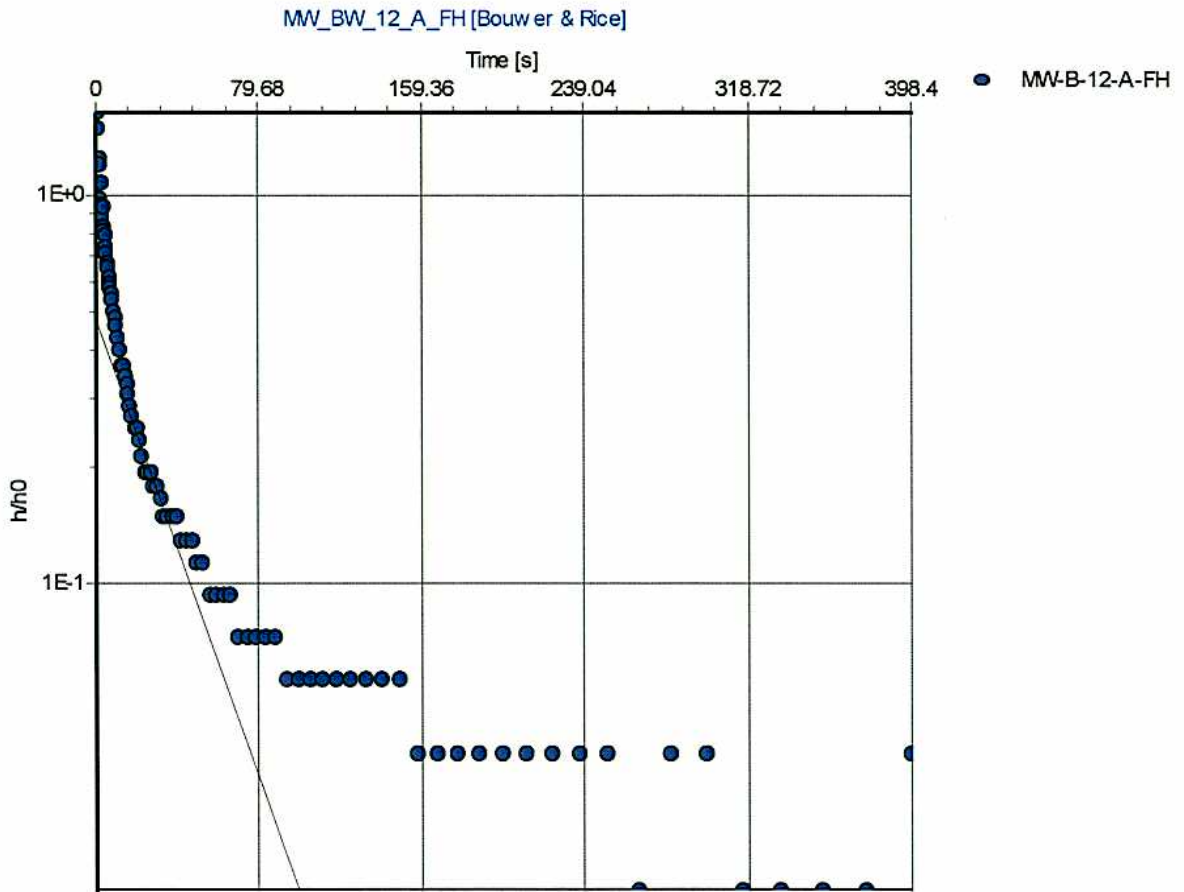
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**Slug Test:** MW\_BW\_12\_A\_FH

**Analysis Method:** Bouwer & Rice

**Analysis Results:**

**Conductivity:** 4.16E+1 [ft/d]

**Test parameters:**

Test Well:	MW-B-12-A-FH	Aquifer Thickness:	30 [ft]
Casing radius:	0.5 [ft]	Gravel Pack Porosity (%):	25
Screen length:	20 [ft]		
Boring radius:	1 [ft]		
 r(eff):	 0.661 [ft]		



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MW-B-12-A Falling Head Slug Test  
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FIGURE

**E7-4**

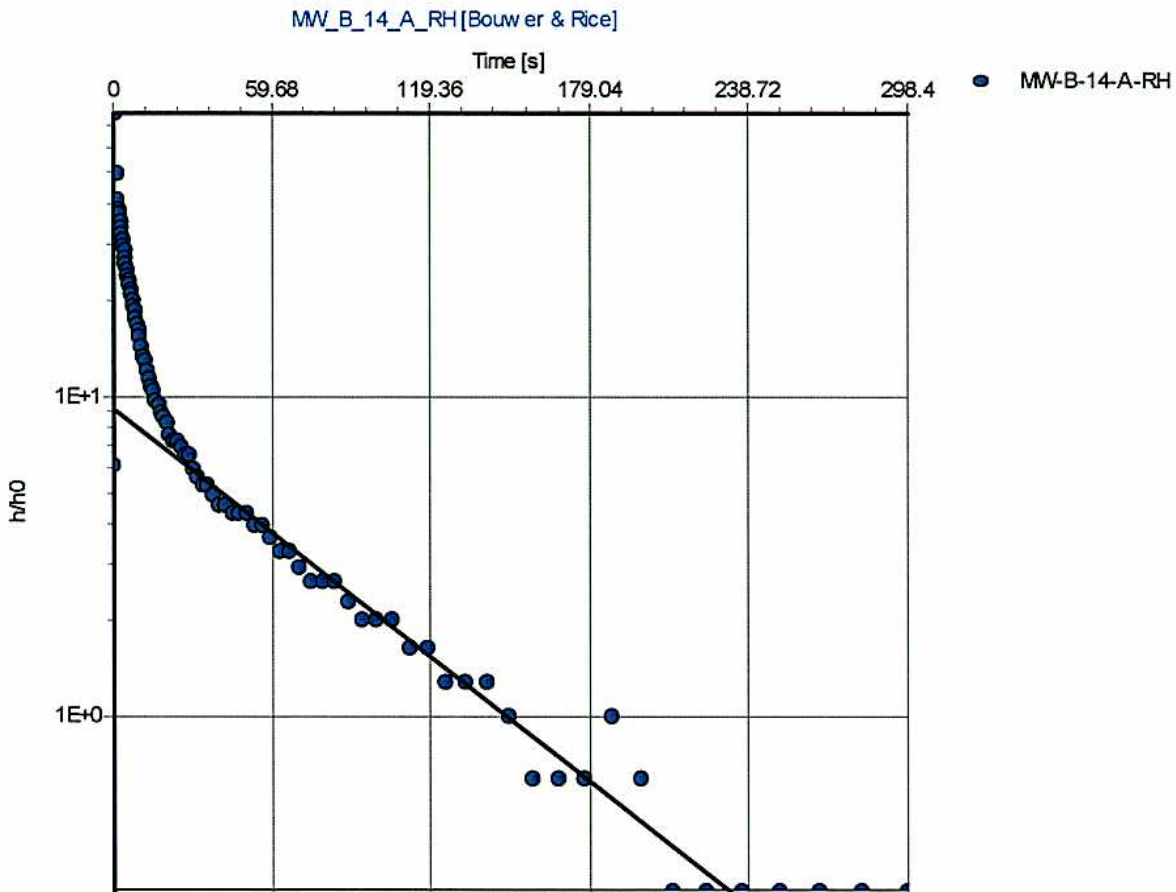
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Slug Test: MW\_B\_14\_A\_RH

Analysis Method: Bouwer & Rice

Analysis Results: Conductivity: 1.82E+1 [ft/d]

Test parameters:

Test Well:	MW-B-14-A-RH	Aquifer Thickness:	30 [ft]
Casing radius:	0.5 [ft]	Gravel Pack Porosity (%):	25
Screen length:	20 [ft]		
Boring radius:	1 [ft]		
 r(eff):	 0.661 [ft]		



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MW-B-14-A Rising Head Slug Test  
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FIGURE

**E7-5**

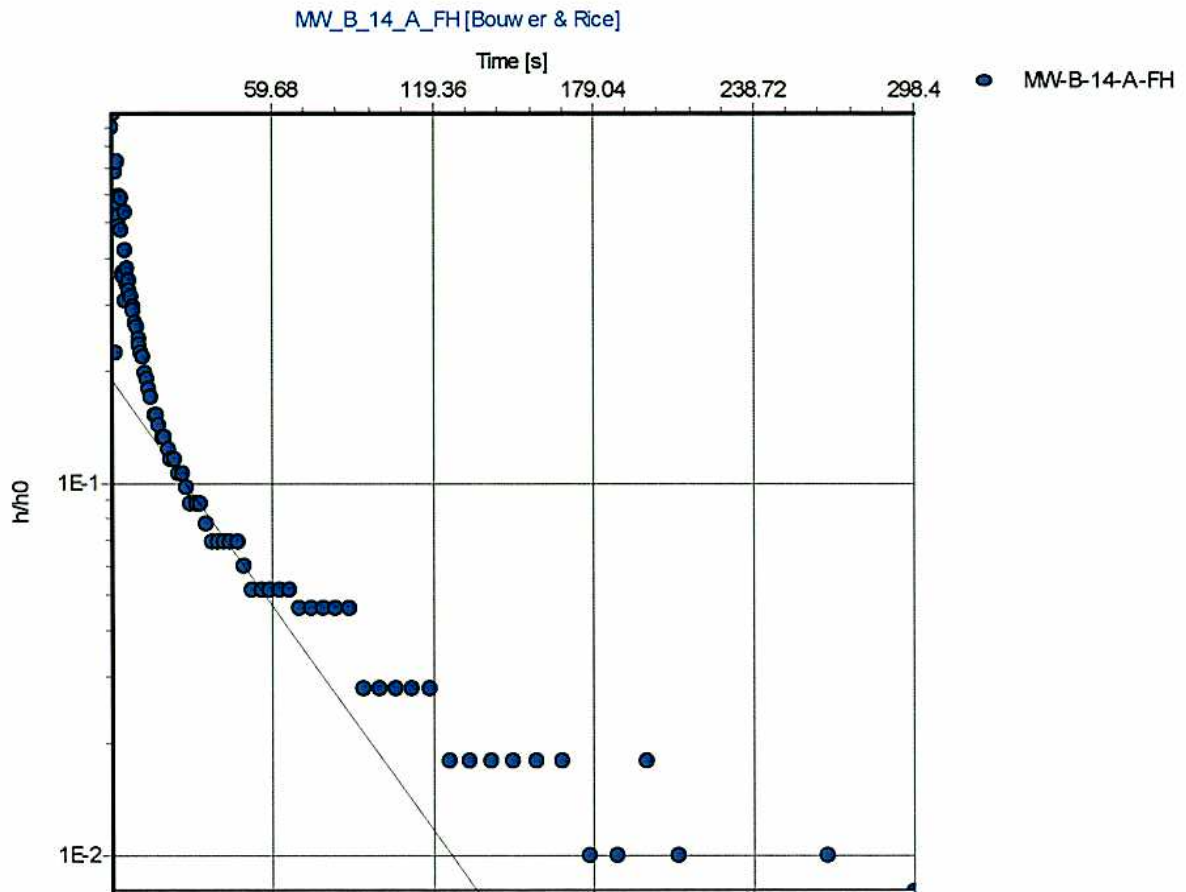
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Slug Test: MW\_B\_14\_A\_FH

Analysis Method: Bouwer & Rice

Analysis Results:

Conductivity: 2.87E+1 [ft/d]

Test parameters:

Test Well:	MW-B-14-A-FH	Aquifer Thickness:	30 [ft]
Casing radius:	0.5 [ft]	Gravel Pack Porosity (%):	25
Screen length:	20 [ft]		
Boring radius:	1 [ft]		
r(eff):	0.661 [ft]		



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MW-B-14-A Falling Head Slug Test  
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FIGURE

**E7-6**

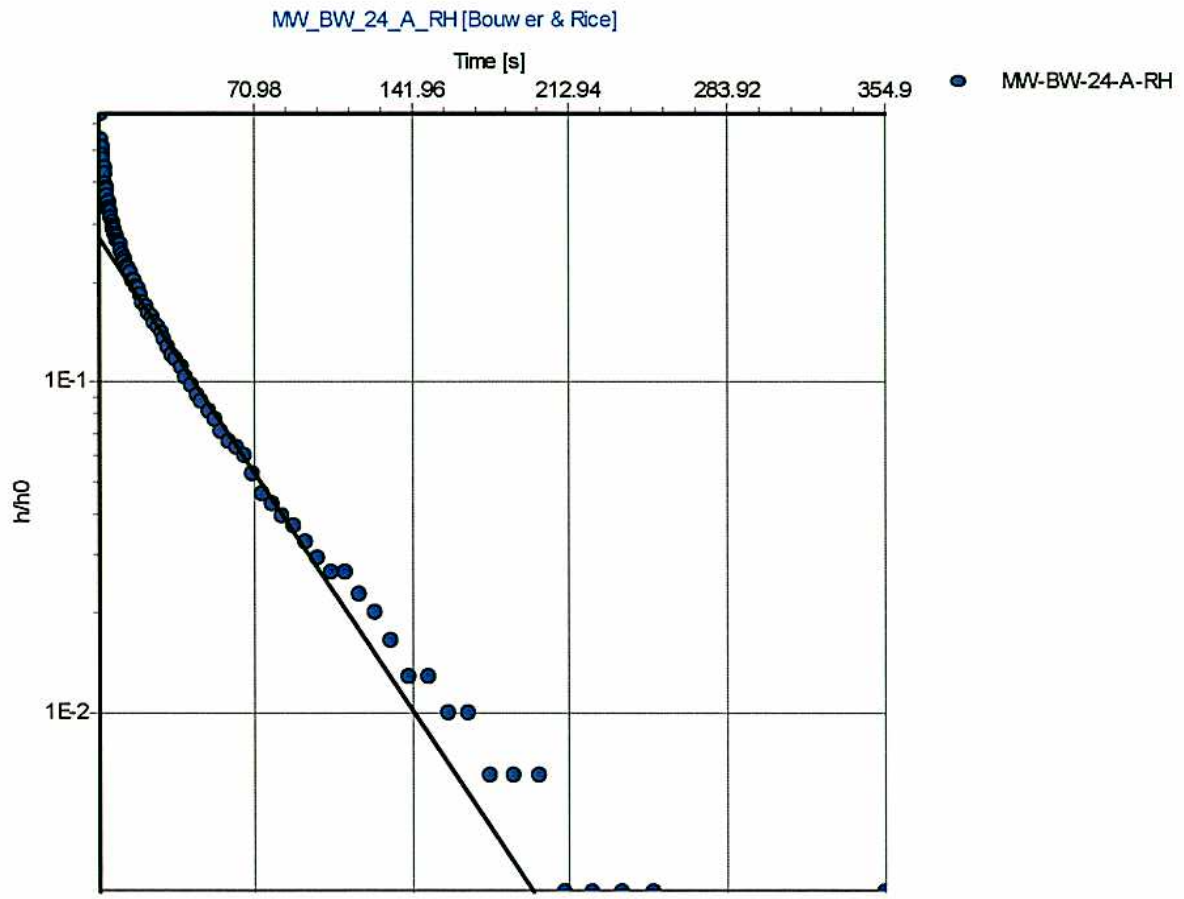
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Slug Test: MW\_BW\_24\_A\_RH

Analysis Method: Bouwer & Rice

Analysis Results:

Conductivity: 1.51E+1 [ft/d]

Test parameters:

Test Well:	MW-BW-24-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-24-A Rising Head Slug Test  
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FIGURE

**E7-7**

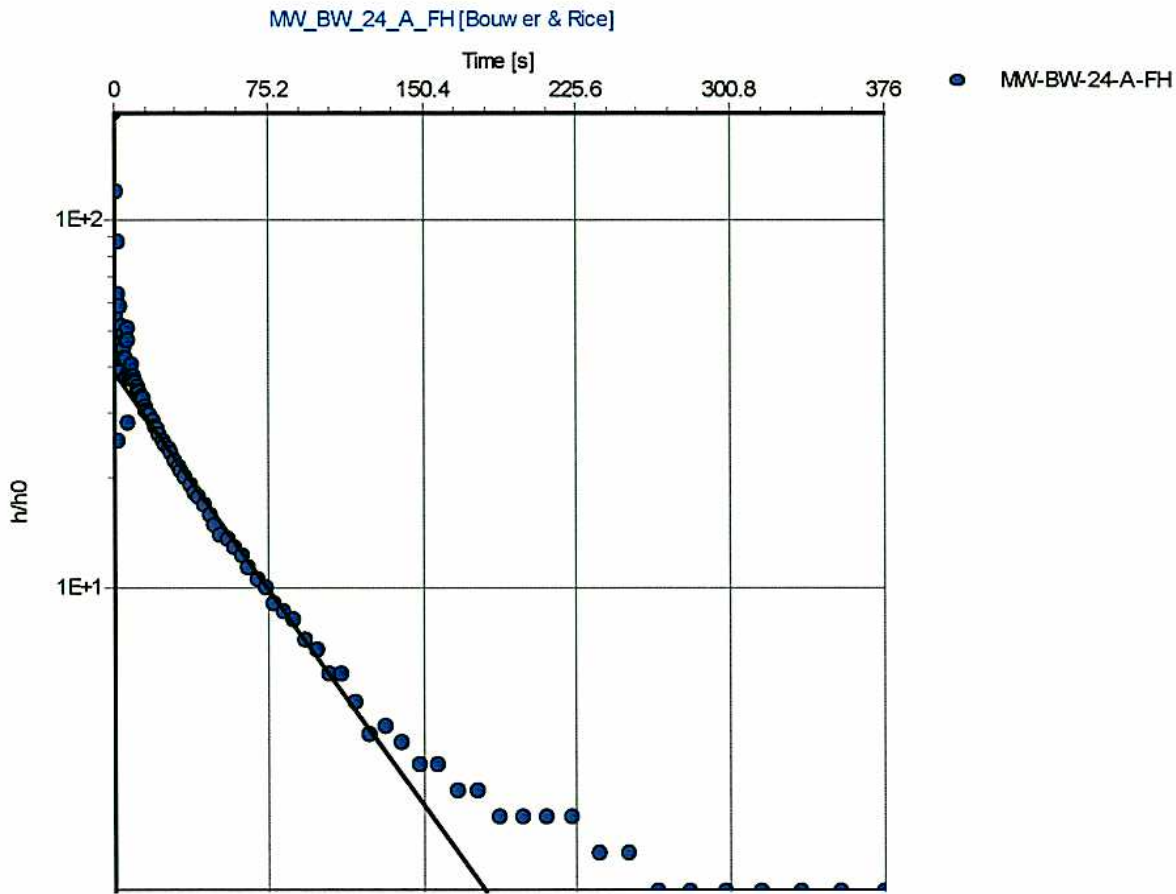
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Slug Test: MW\_BW\_24\_A\_FH  
Analysis Method: Bouwer & Rice

Analysis Results: Conductivity: 1.17E+1 [ft/d]

Test parameters:

Test Well:	MW-BW-24-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]		

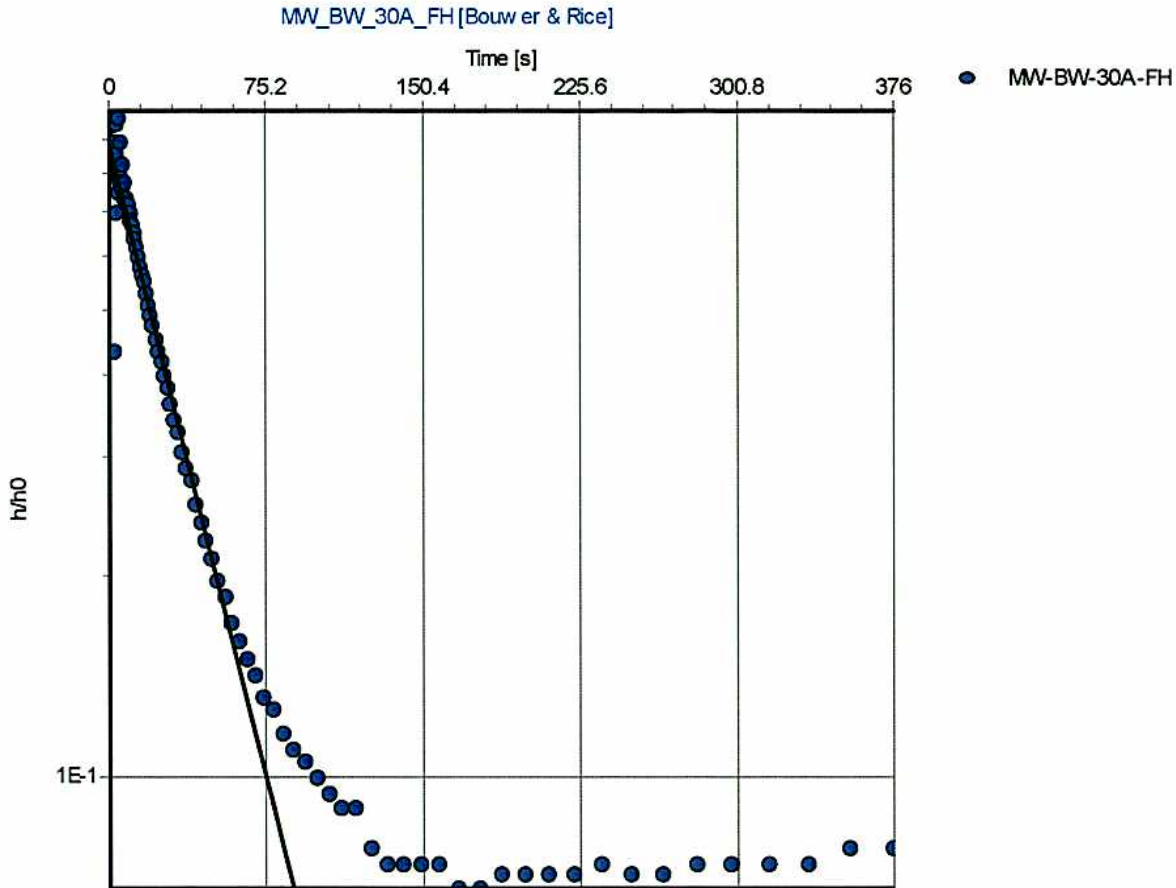


MW-BW-24-A Falling Head Slug Test  
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FIGURE  
**E7-8**







Slug Test: MW\_BW\_30A\_FH  
Analysis Method: Bouwer & Rice

Analysis Results: Conductivity: 1.88E+1 [ft/d]

Test parameters:

Test Well:	MW-BW-30A-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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MW-BW-30-A Falling Head Slug Test  
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FIGURE  
**E7-10**

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