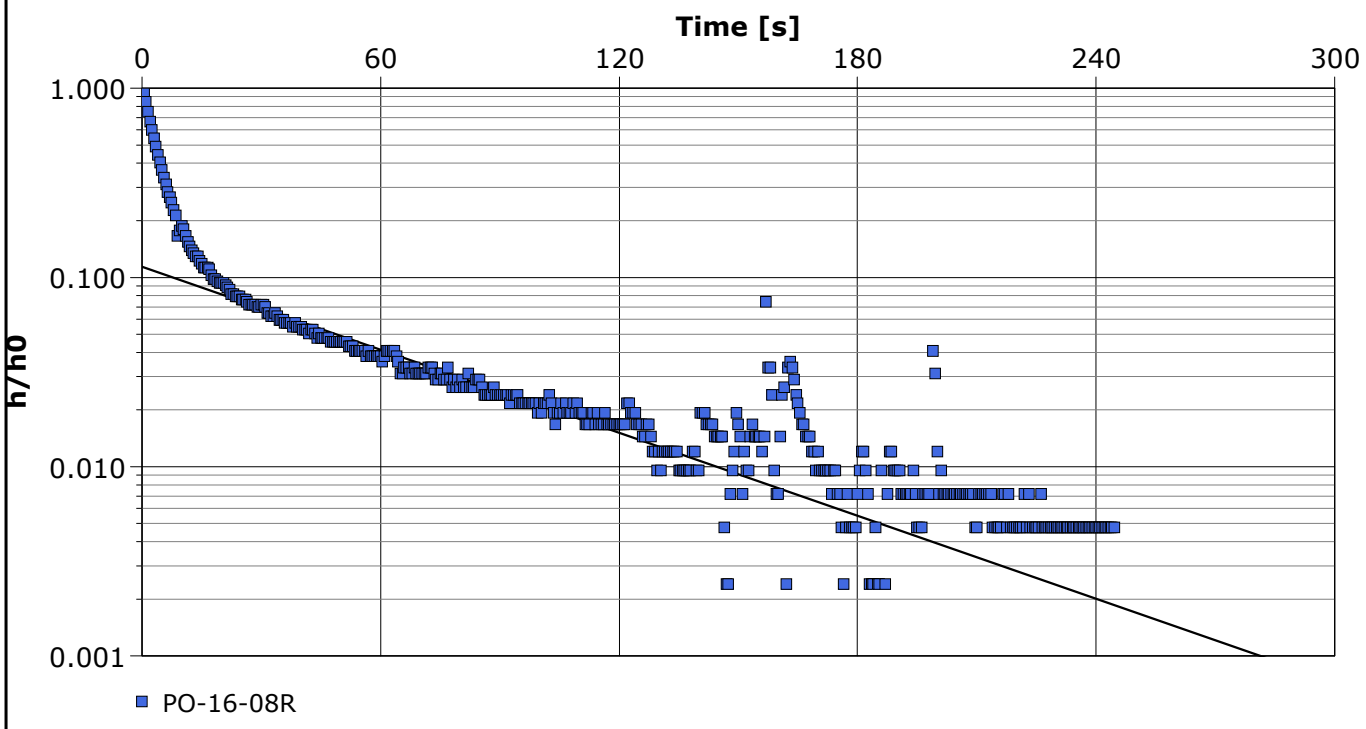
ANNEXE ACEE-39
Essais de perméabilité

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-08R - Essai 1	Test Well: PO-16-08R
Test Conducted by:		Test Date: 2017-04-11
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-20
Aquifer Thickness: 200.00 m		

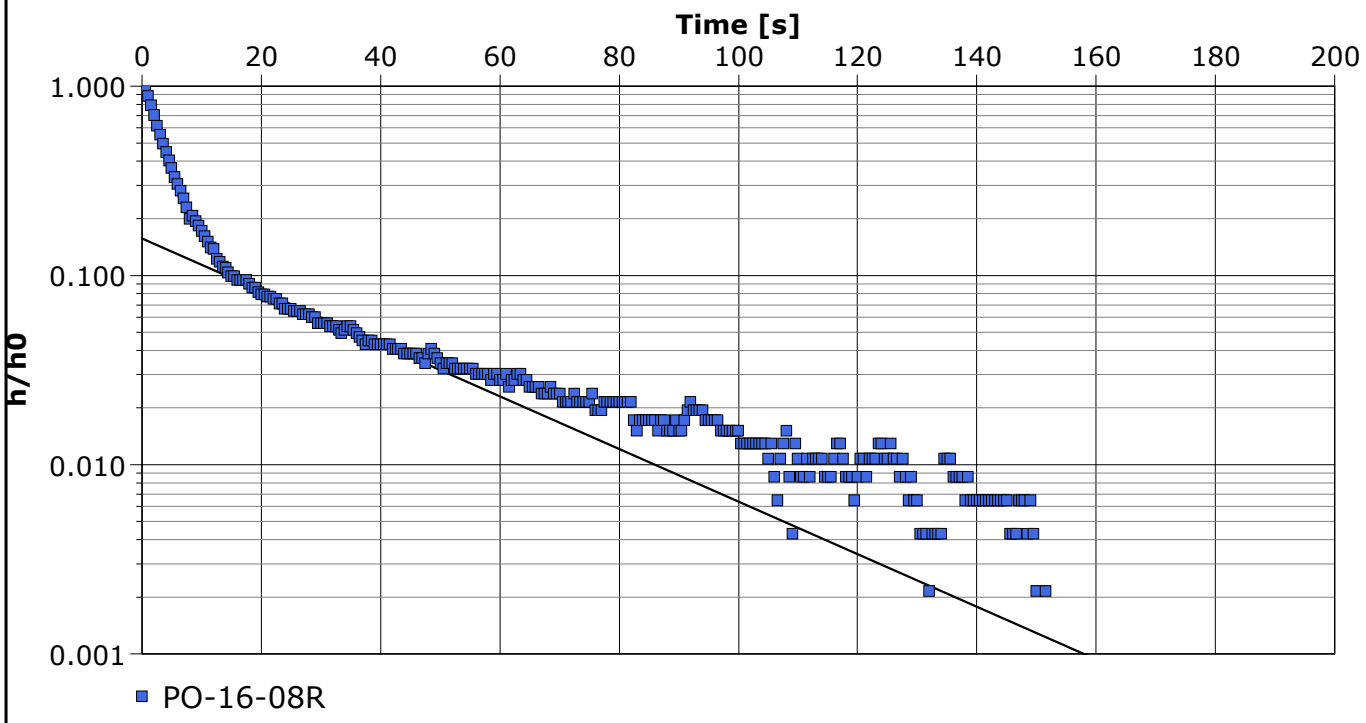


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-08R	5.34×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-08R - Essai 2	Test Well: PO-16-08R
Test Conducted by:		Test Date: 2017-04-11
Analysis Performed by: Samuel bottier	Essai 2	Analysis Date: 2017-04-20
Aquifer Thickness: 75.00 m		

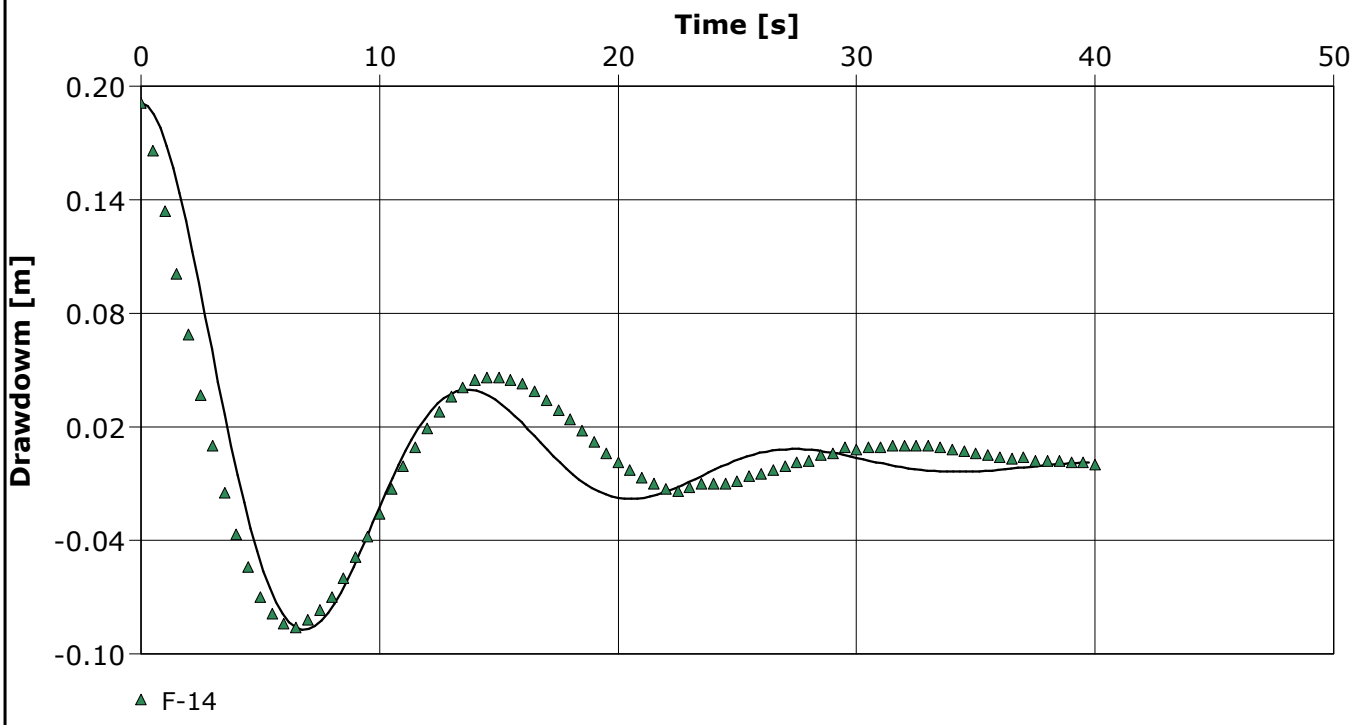


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-08R	1.02×10^{-5}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: F-14 - Essai 1	Test Well: F-14
Test Conducted by:		Test Date: 2017-04-11
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-20
Aquifer Thickness: 200.00 m		

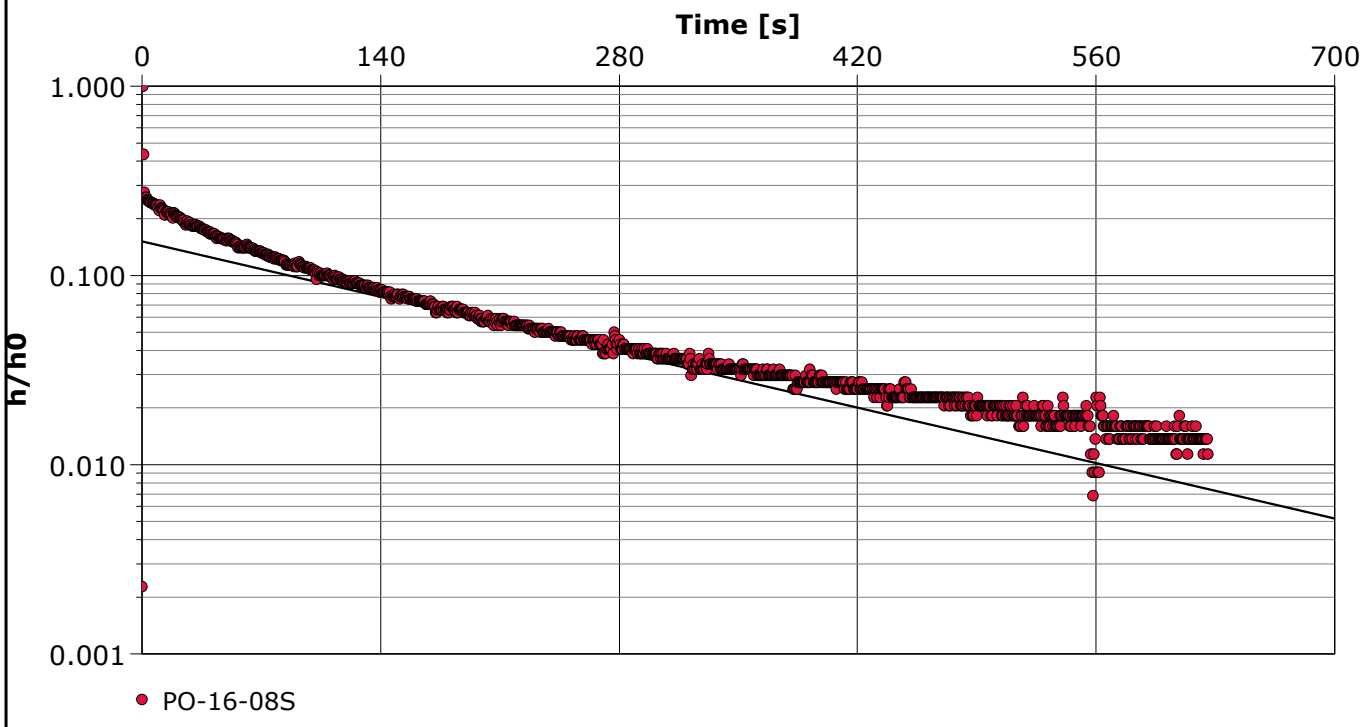


Calculation using Butler High-K

Observation Well	tD/t	Hydraulic Conductivity m/s	CD	
F-14	4.73×10^{-1}	8.48×10^{-5}	4.84×10^{-1}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-08S - Essai 1	Test Well: PO-16-08S
Test Conducted by:		Test Date: 2017-04-11
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-20
Aquifer Thickness: 3.05 m		

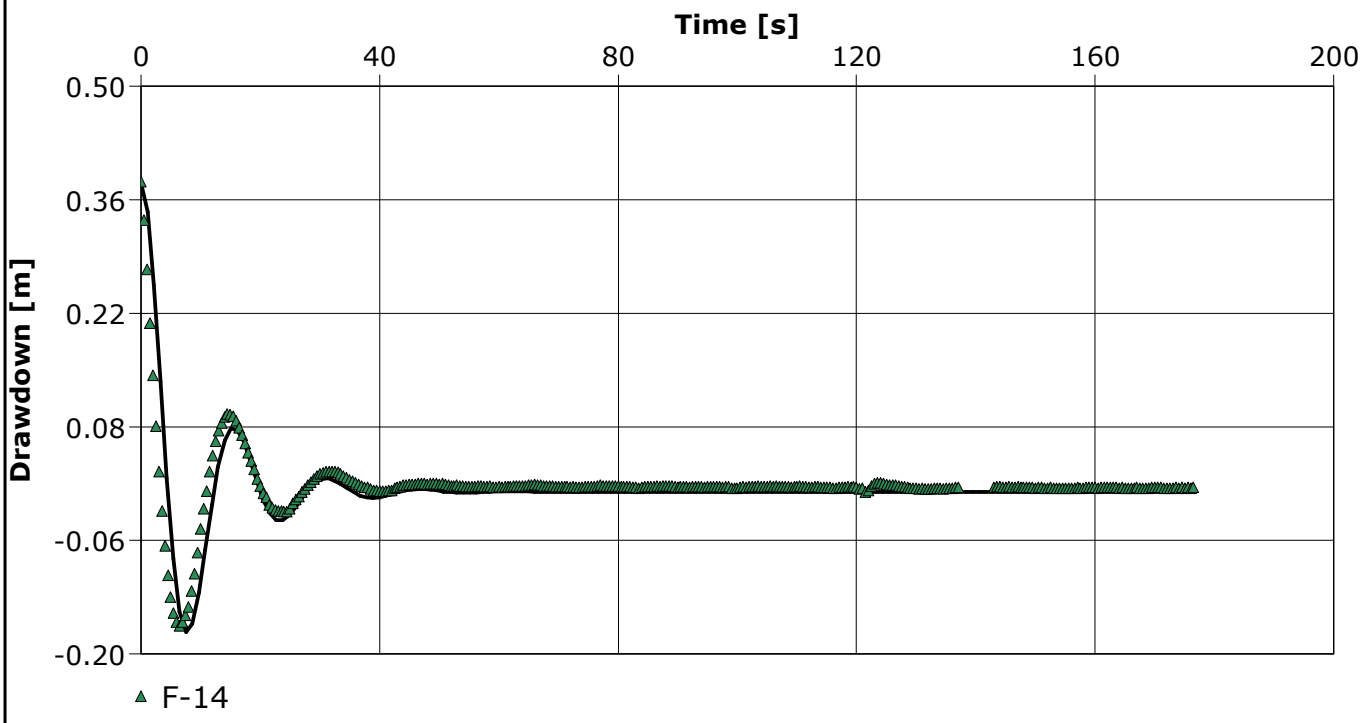


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-08S	4.33×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: F-14 - Essai 2	Test Well: F-14
Test Conducted by:		Test Date: 2017-04-11
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-21
Aquifer Thickness: 200.00 m		

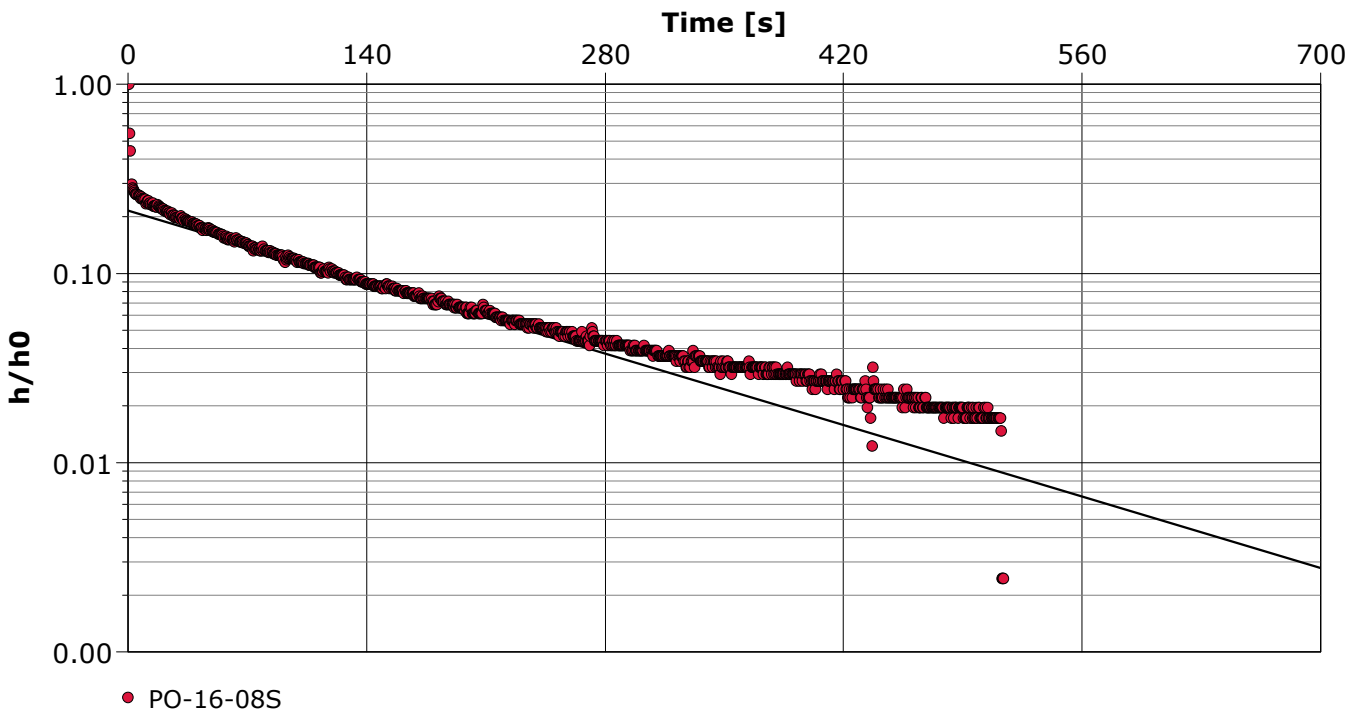


Calculation using Butler High-K

Observation Well	tD/t	Hydraulic Conductivity m/s	CD	
F-14	4.18×10^{-1}	4.02×10^{-5}	4.86×10^{-1}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-08S - Essai 2	Test Well: PO-16-08S
Test Conducted by:		Test Date: 2017-04-11
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-21
Aquifer Thickness: 3.05 m		

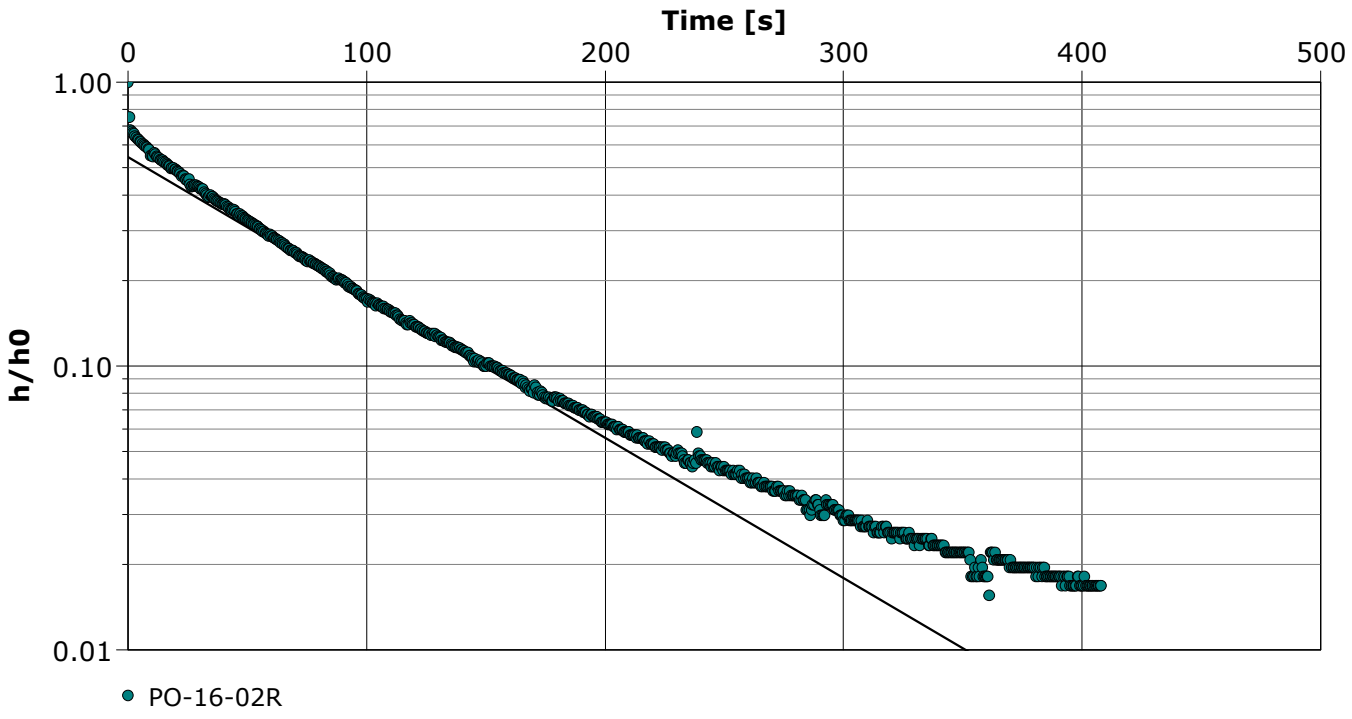


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-08S	5.58×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-02R - Essai 1	Test Well: PO-16-02R
Test Conducted by:		Test Date: 2017-04-13
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-21
Aquifer Thickness: 200.00 m		

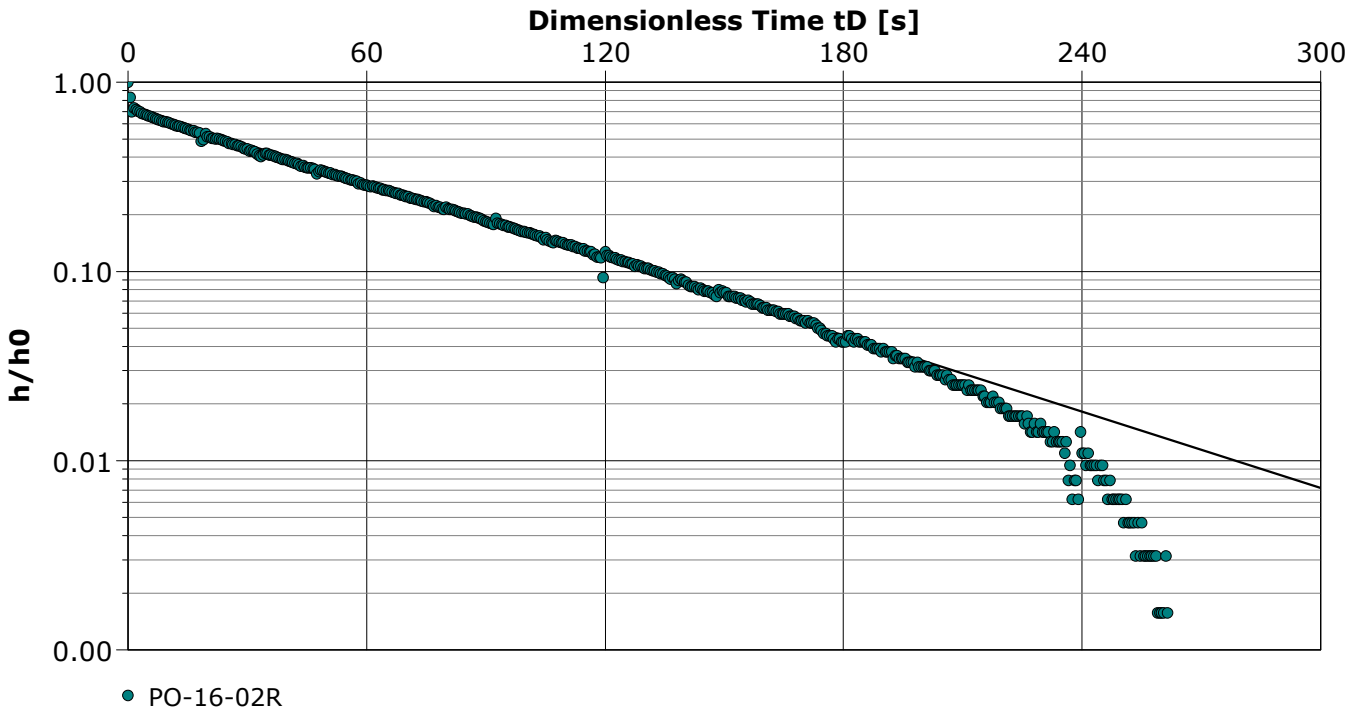


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-02R	2.78×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-02R - Essai 2	Test Well: PO-16-02R
Test Conducted by:		Test Date: 2017-04-13
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

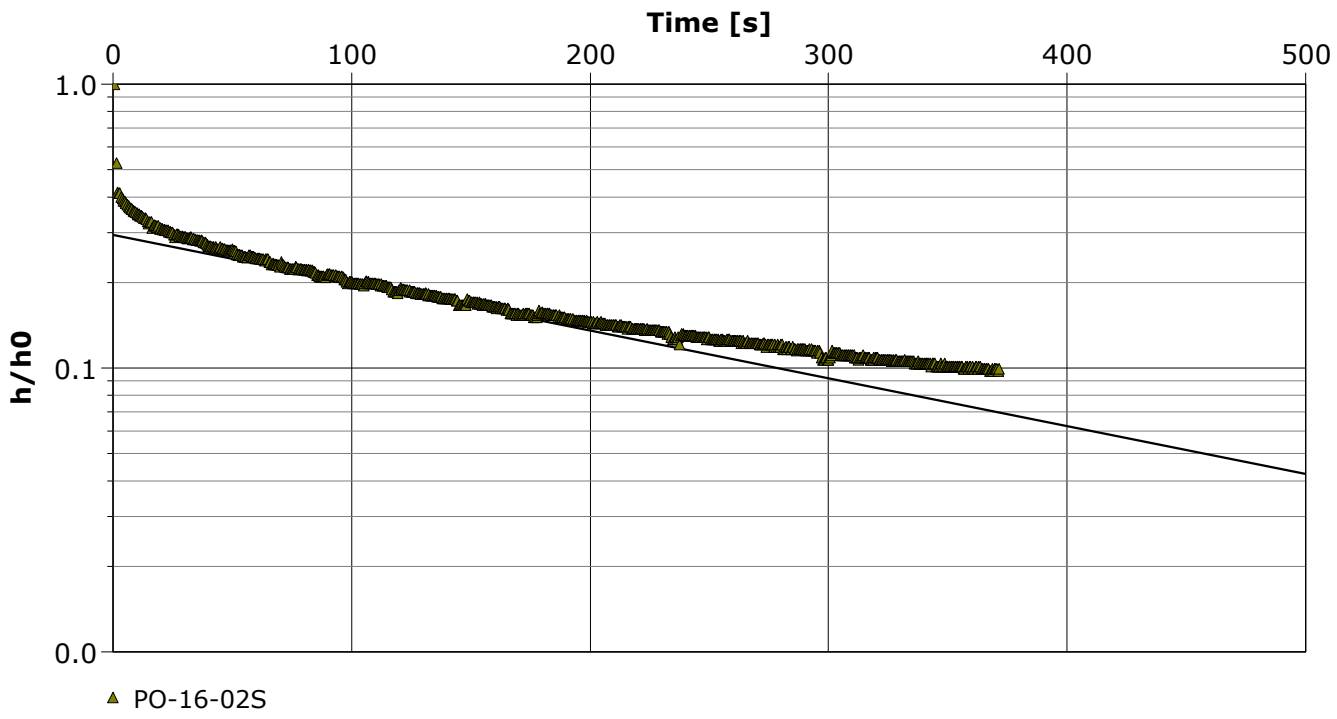


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-02R	3.78×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-02S - Essai 1	Test Well: PO-16-02S
Test Conducted by:		Test Date: 2017-04-13
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-24
Aquifer Thickness: 4.70 m		

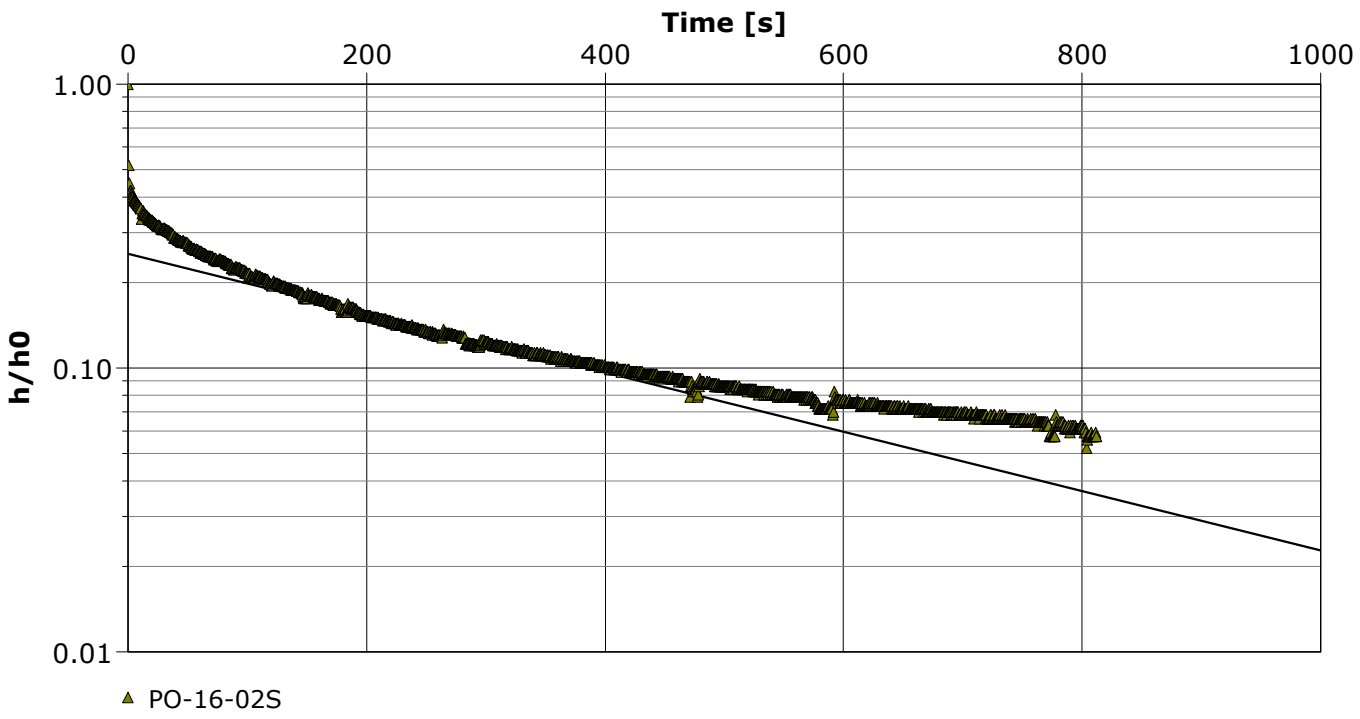


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-02S	2.49×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-02S - Essai 2	Test Well: PO-16-02S
Test Conducted by:		Test Date: 2017-04-13
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-24
Aquifer Thickness: 4.70 m		

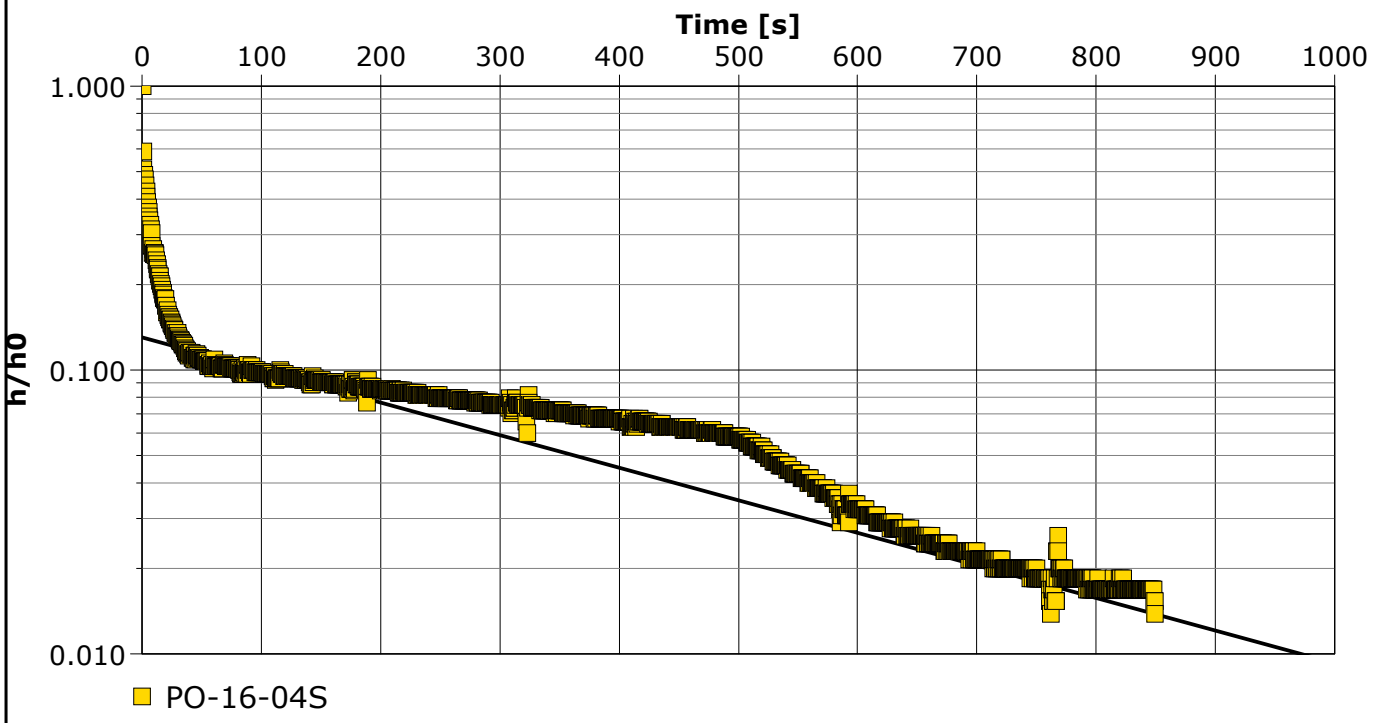


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-02S	1.54×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-04S - Essai 1	Test Well: PO-16-04S
Test Conducted by:		Test Date: 2017-04-12
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-24
Aquifer Thickness: 10.40 m		

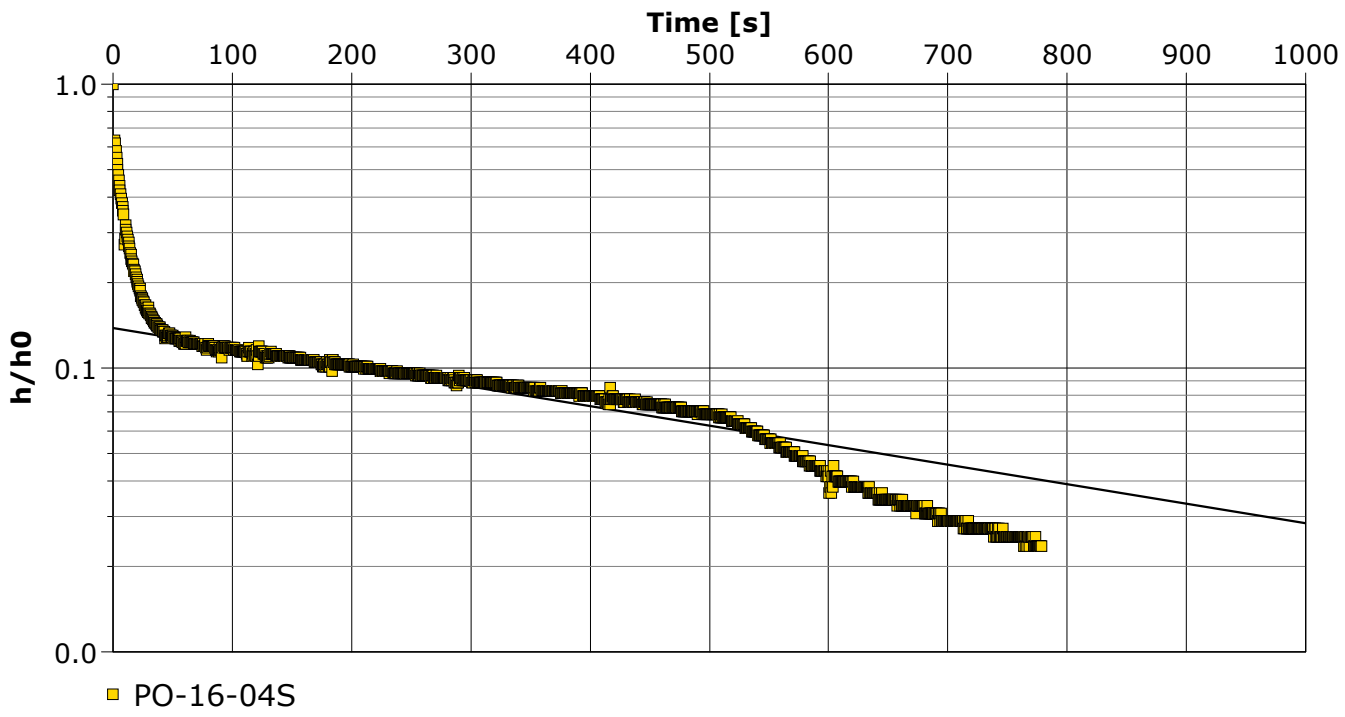


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-04S	2.58×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-04S - Essai 2	Test Well: PO-16-04S
Test Conducted by:		Test Date: 2017-04-12
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-24
Aquifer Thickness: 10.40 m		

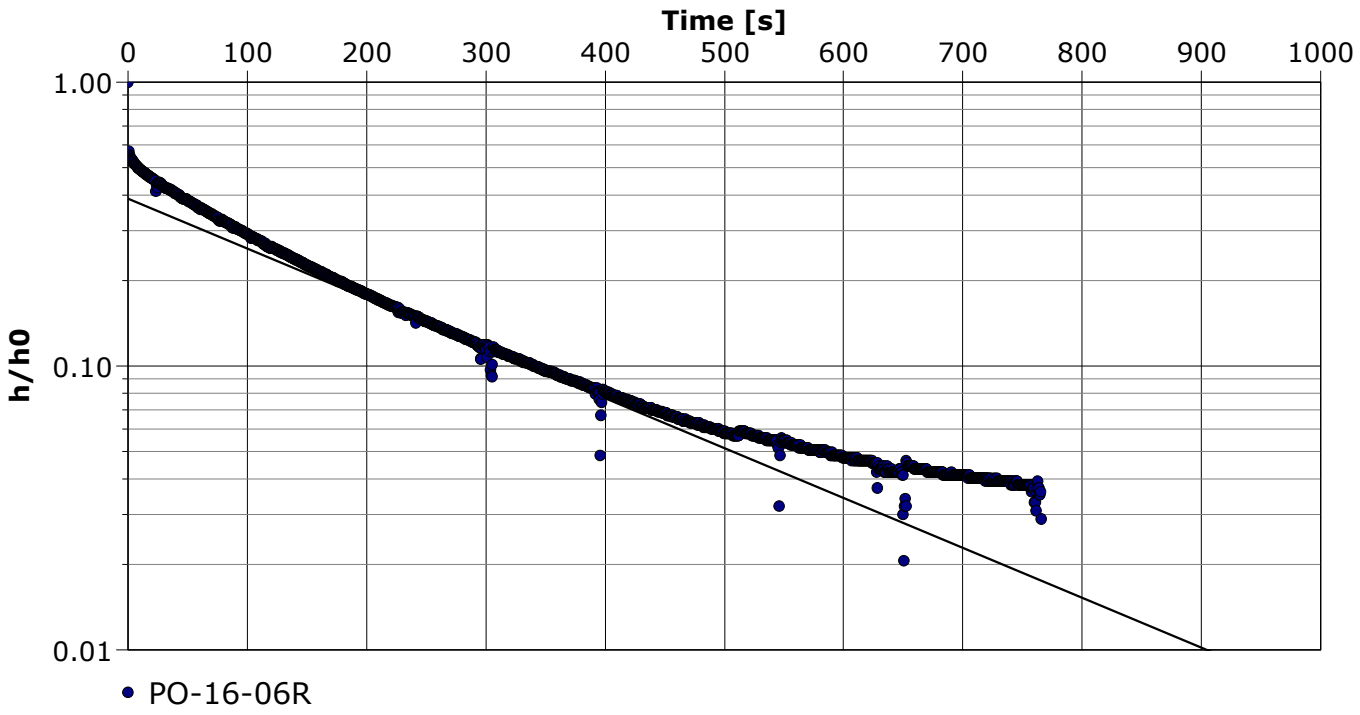


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-04S	1.55×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-06R - Essai 1	Test Well: PO-16-06R
Test Conducted by:		Test Date: 2017-04-12
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

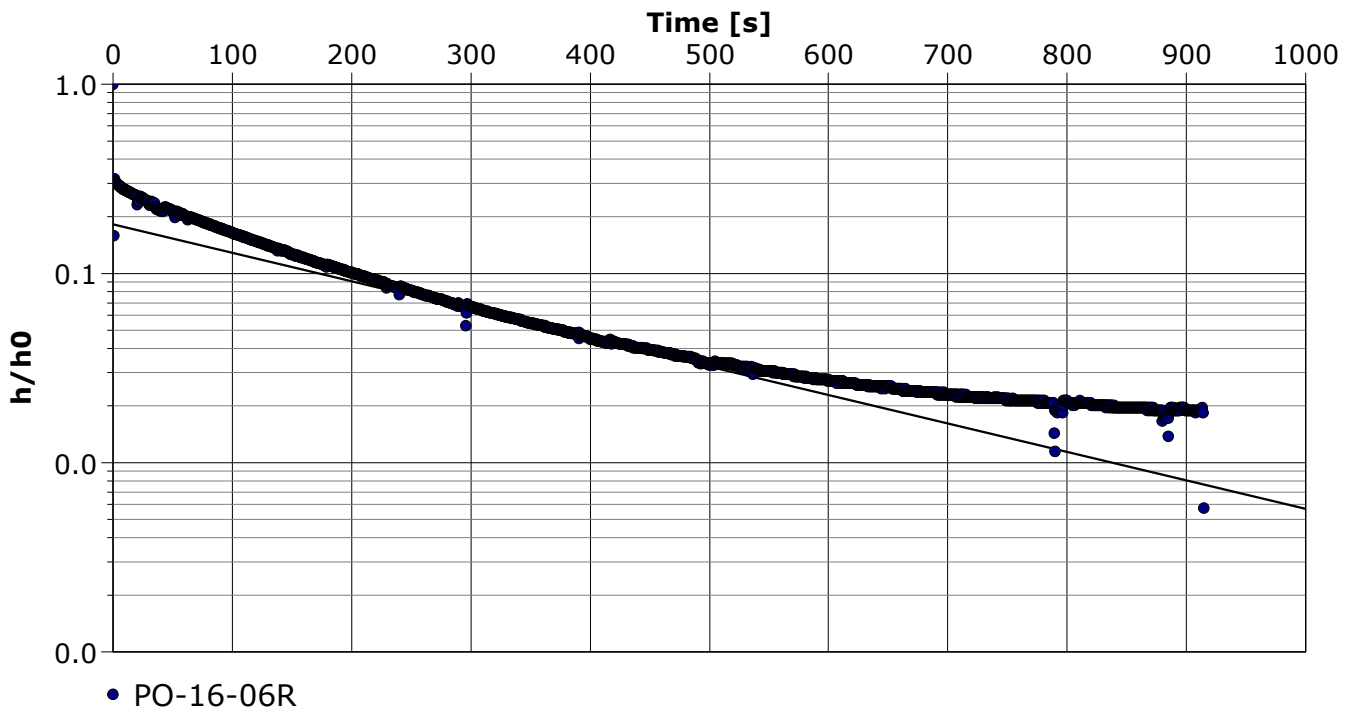


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-06R	8.19×10^{-7}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-06R - Essai 2	Test Well: PO-16-06R
Test Conducted by:		Test Date: 2017-04-12
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

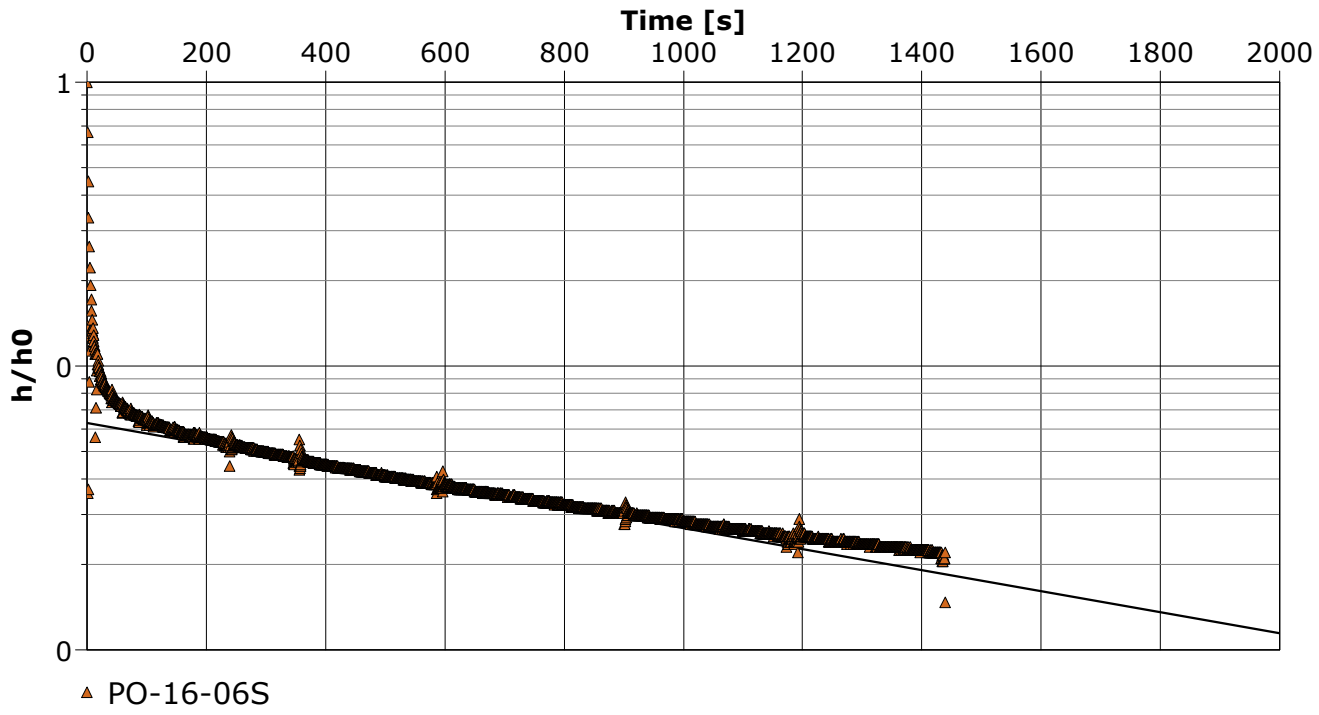


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-06R	7.01×10^{-7}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-06S - Essai 1	Test Well: PO-16-06S
Test Conducted by:		Test Date: 2017-04-12
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-24
Aquifer Thickness: 8.95 m		

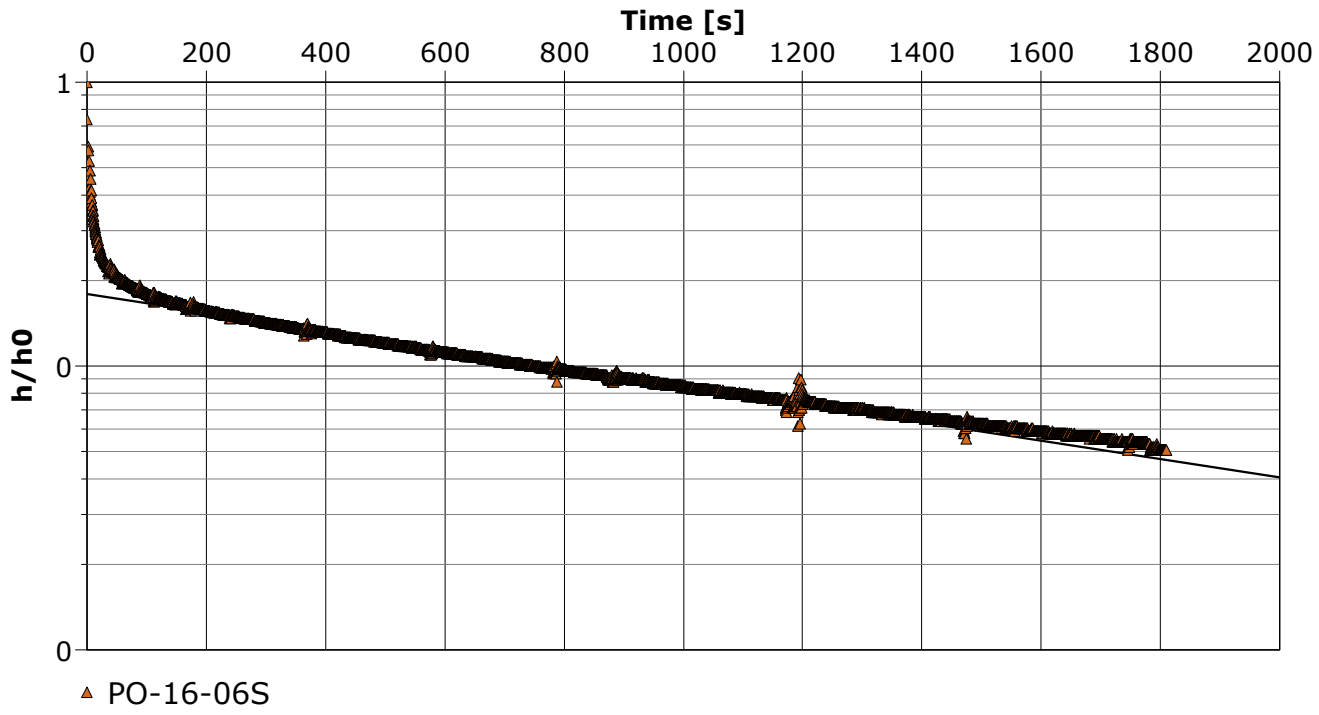


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-06S	7.37×10^{-7}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-06S - Essai 2	Test Well: PO-16-06S
Test Conducted by:		Test Date: 2017-04-12
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-24
Aquifer Thickness: 8.95 m		

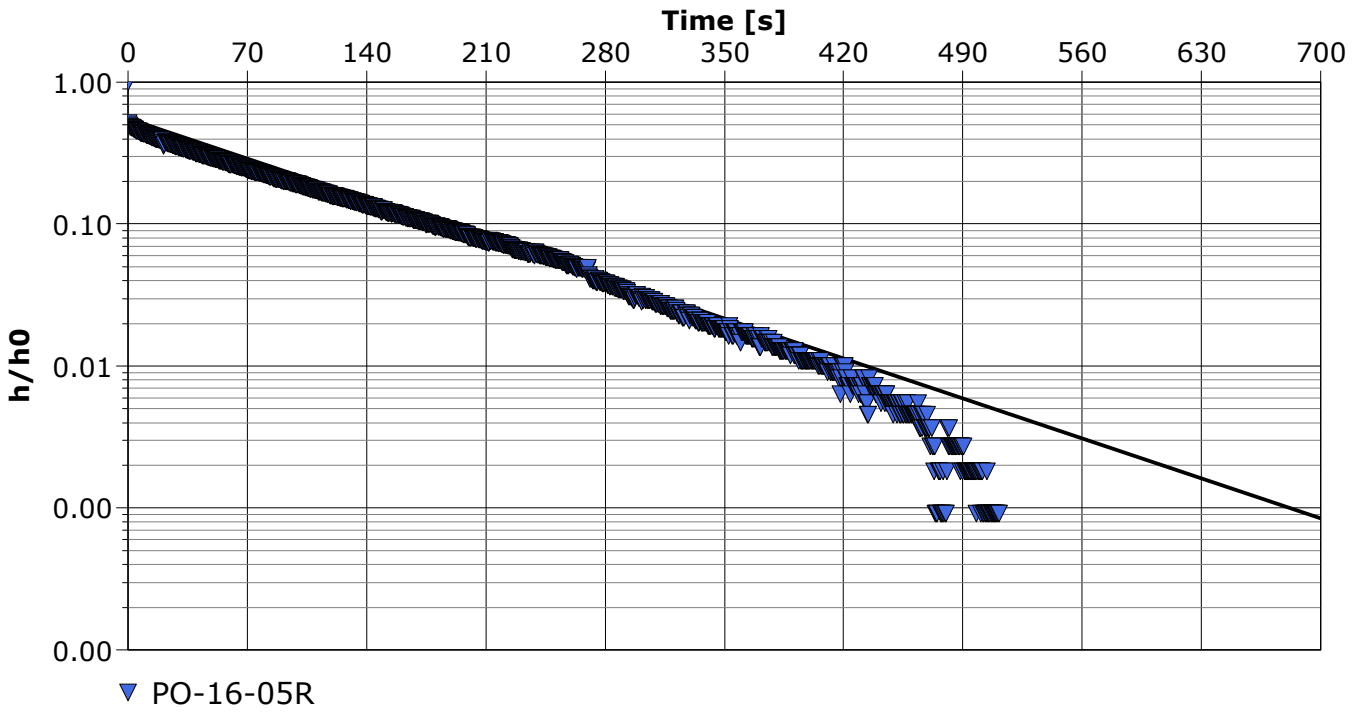


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-06S	6.40×10^{-7}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-05R - Essai 1	Test Well: PO-16-05R
Test Conducted by:		Test Date: 2017-04-12
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

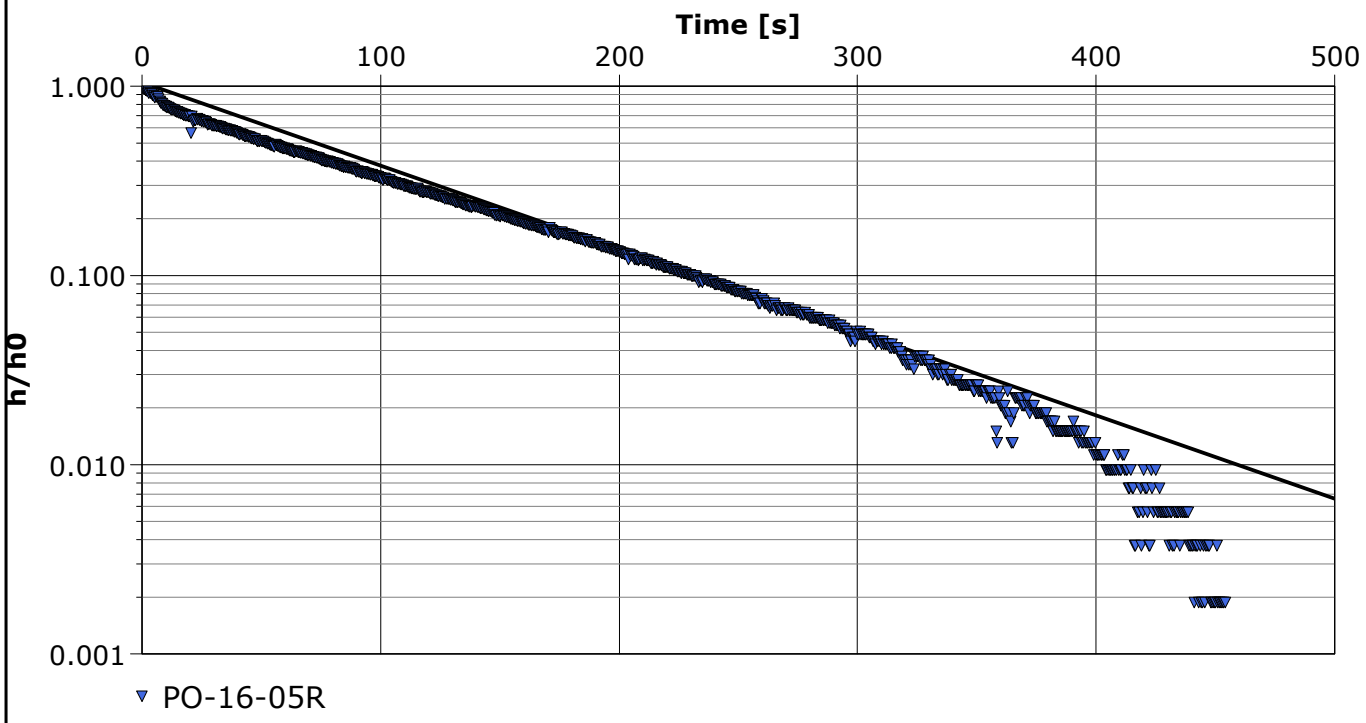


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-05R	1.35×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-05R - Essai 2	Test Well: PO-16-05R
Test Conducted by:		Test Date: 2017-04-12
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

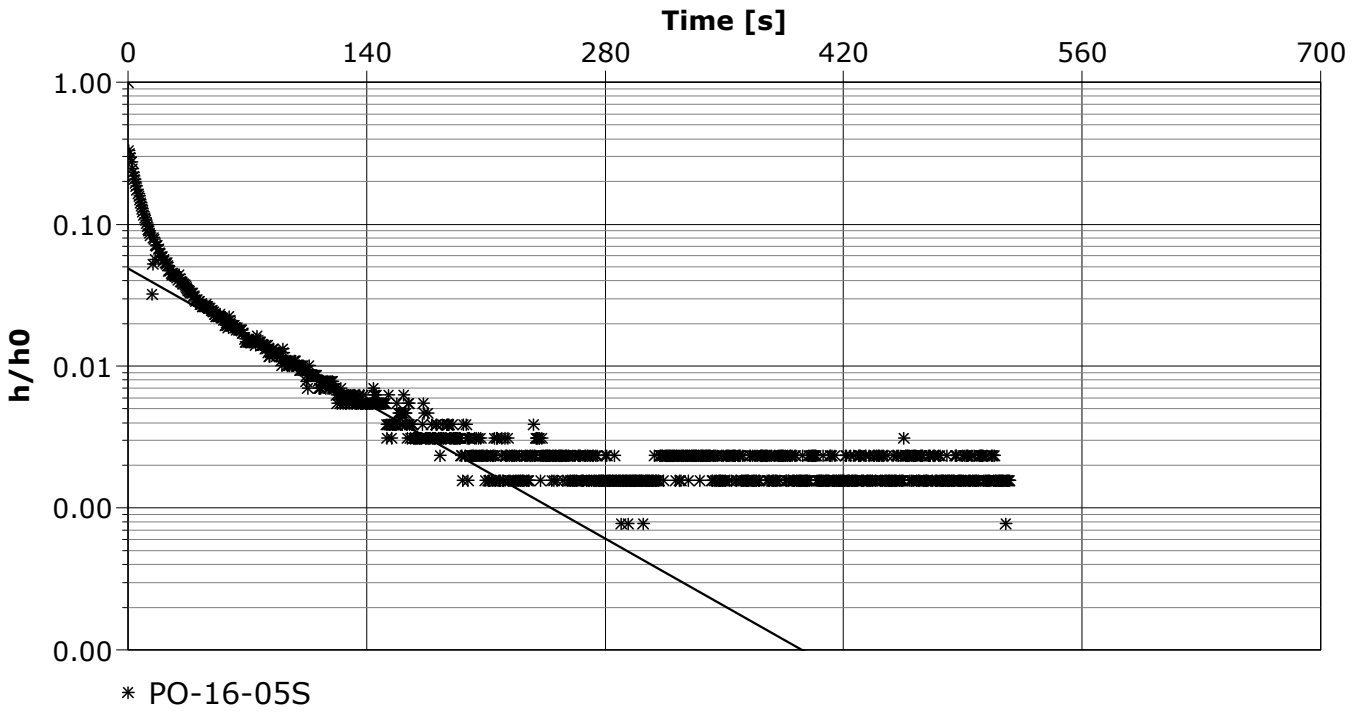


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-05R	1.47×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-05S - Essai 1	Test Well: PO-16-05S
Test Conducted by:		Test Date: 2017-04-12
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-24
Aquifer Thickness: 10.40 m		

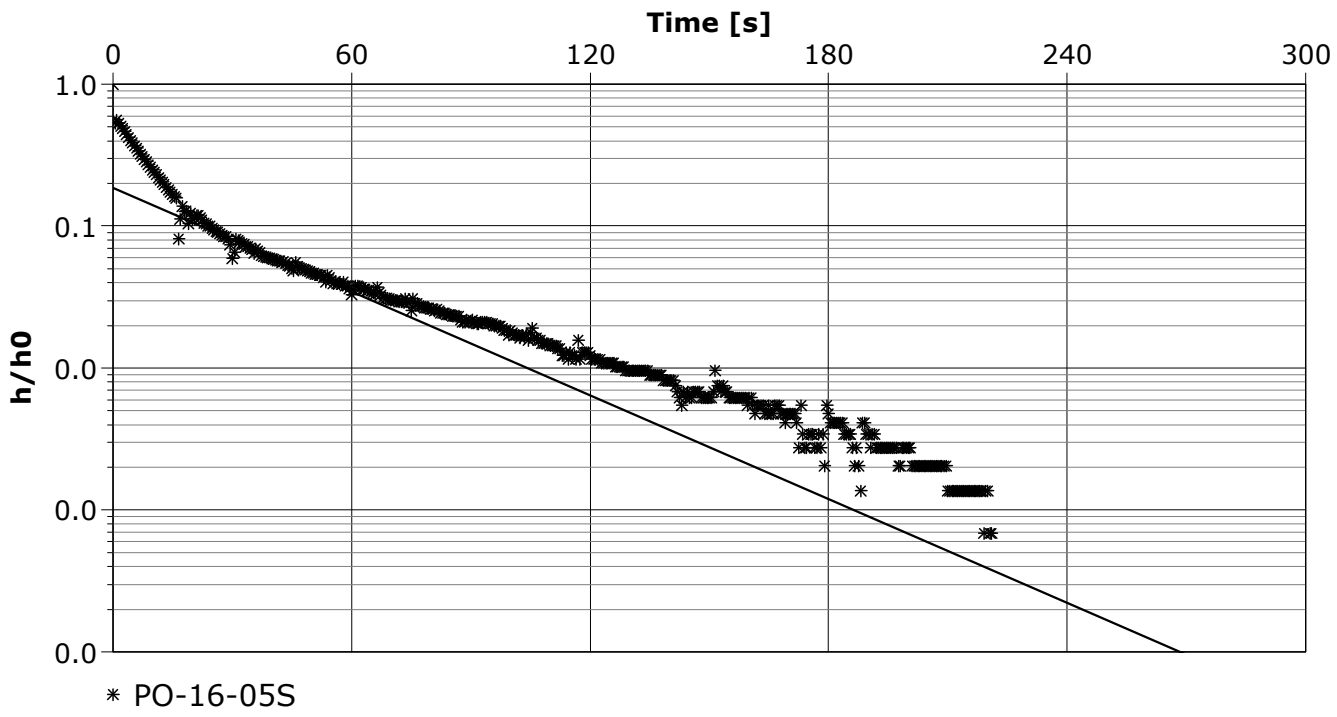


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-05S	5.40×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-05S - Essai 2	Test Well: PO-16-05S
Test Conducted by:		Test Date: 2017-04-12
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-24
Aquifer Thickness: 10.40 m		

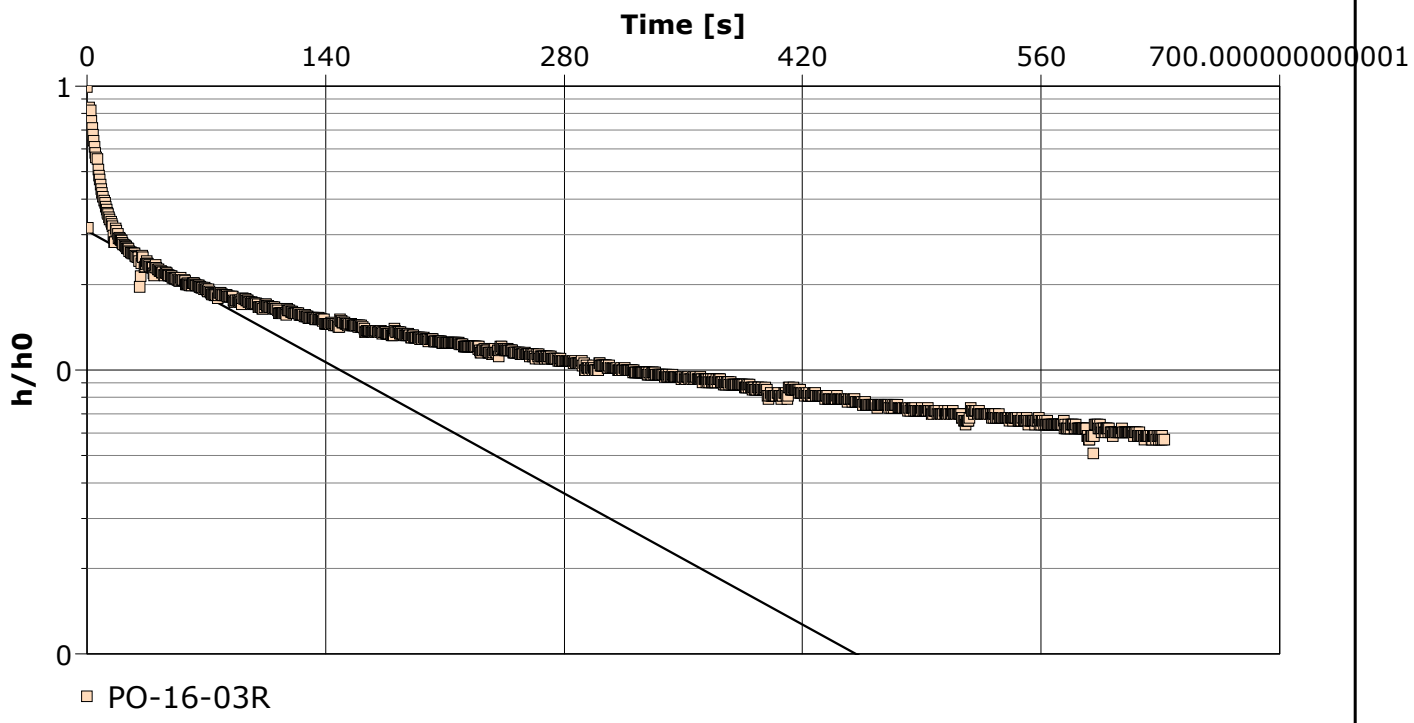


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-05S	9.66×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-03R - Essai 1	Test Well: PO-16-03R
Test Conducted by:		Test Date: 2017-04-12
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

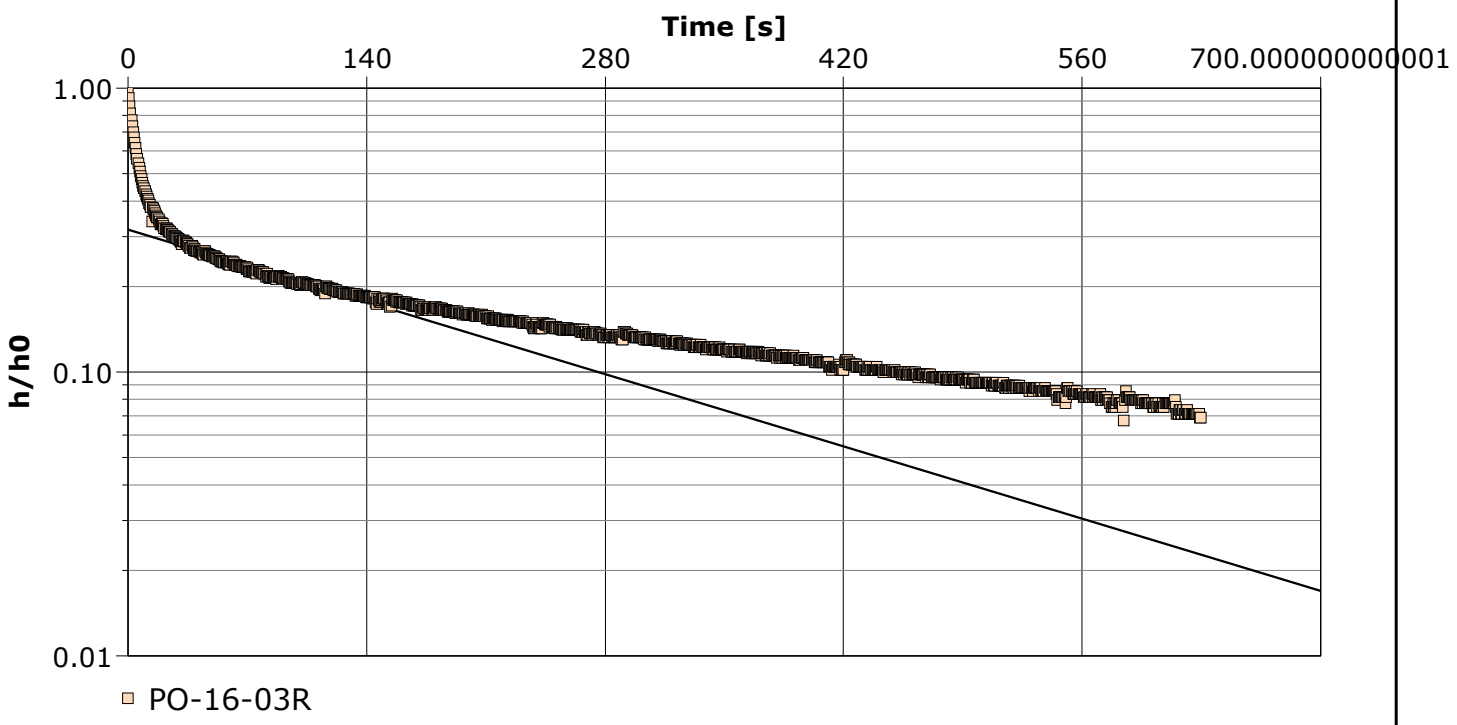


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-03R	2.20×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-03R - Essai 2	Test Well: PO-16-03R
Test Conducted by:		Test Date: 2017-04-12
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

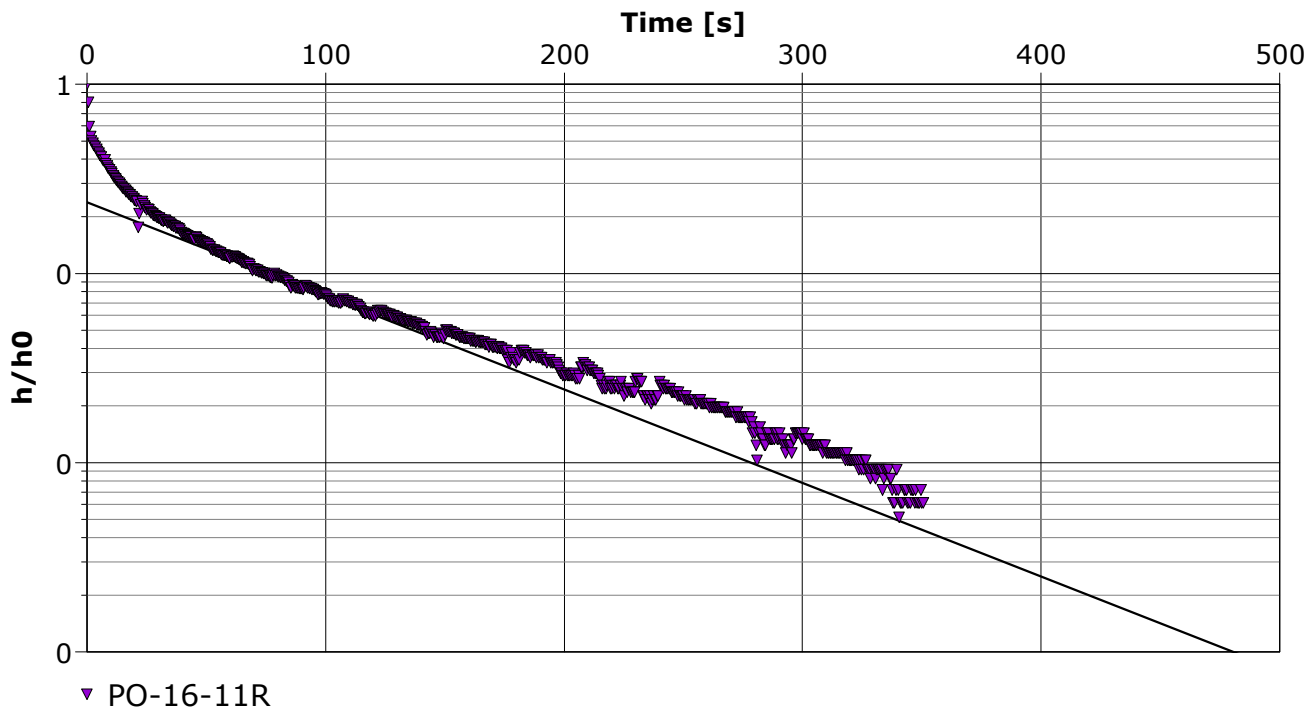


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-03R	1.21×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-11R - Essai 1	Test Well: PO-16-11R
Test Conducted by:		Test Date: 2017-04-13
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

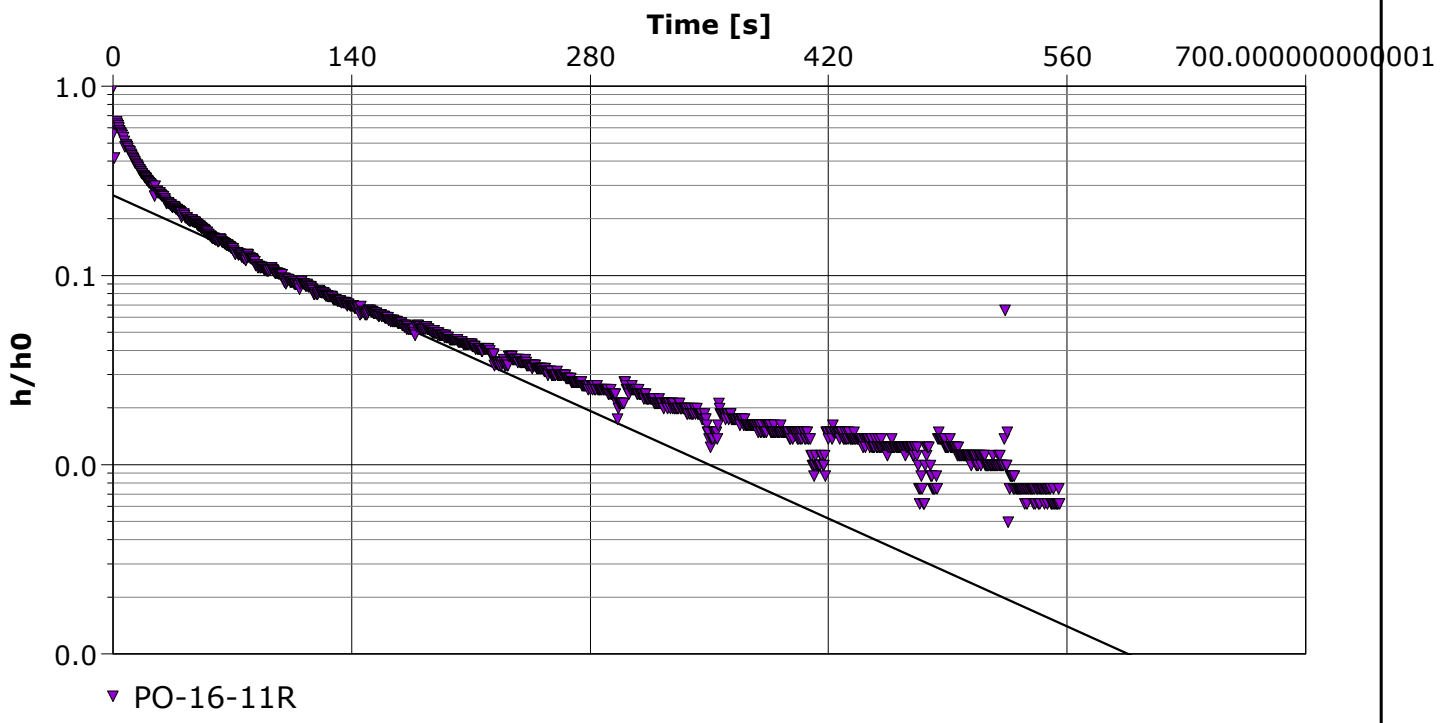


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-11R	1.07×10^{-5}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-11R - Essai 2	Test Well: PO-16-11R
Test Conducted by:		Test Date: 2017-04-13
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

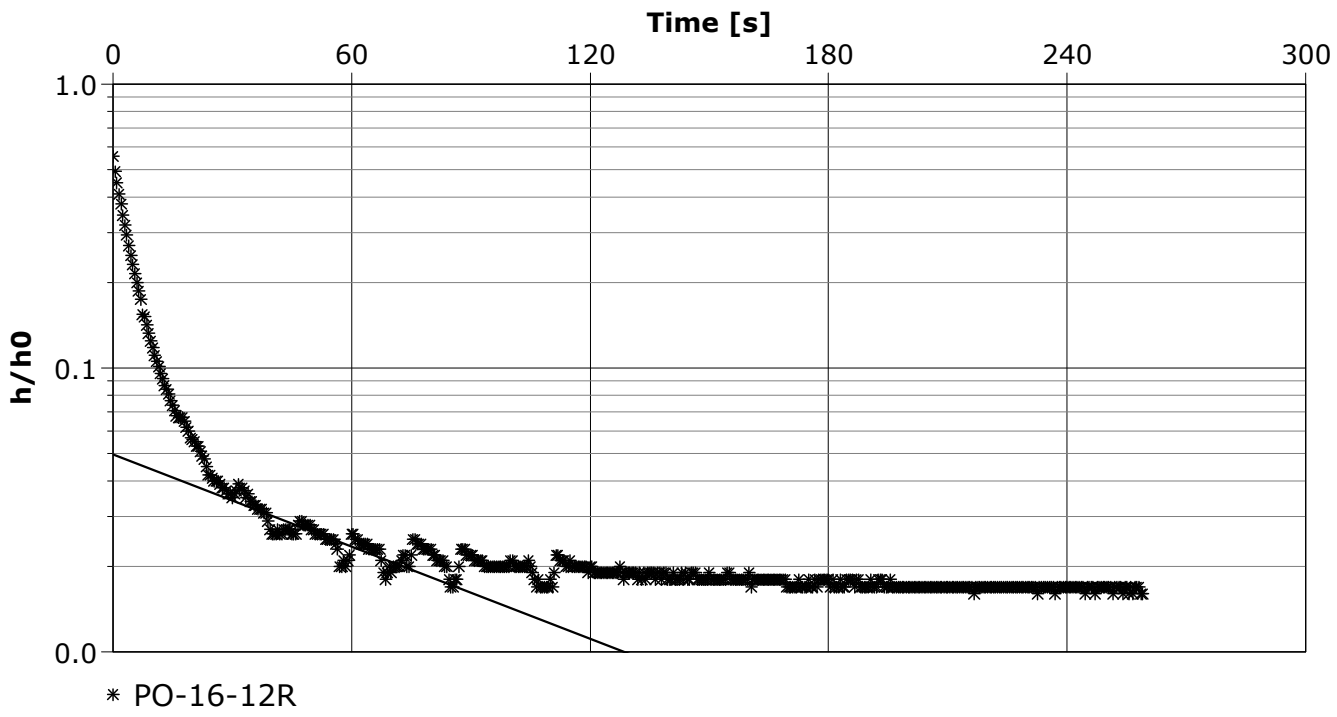


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-11R	8.83×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-12R - Essai 1	Test Well: PO-16-12R
Test Conducted by:		Test Date: 2017-04-13
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

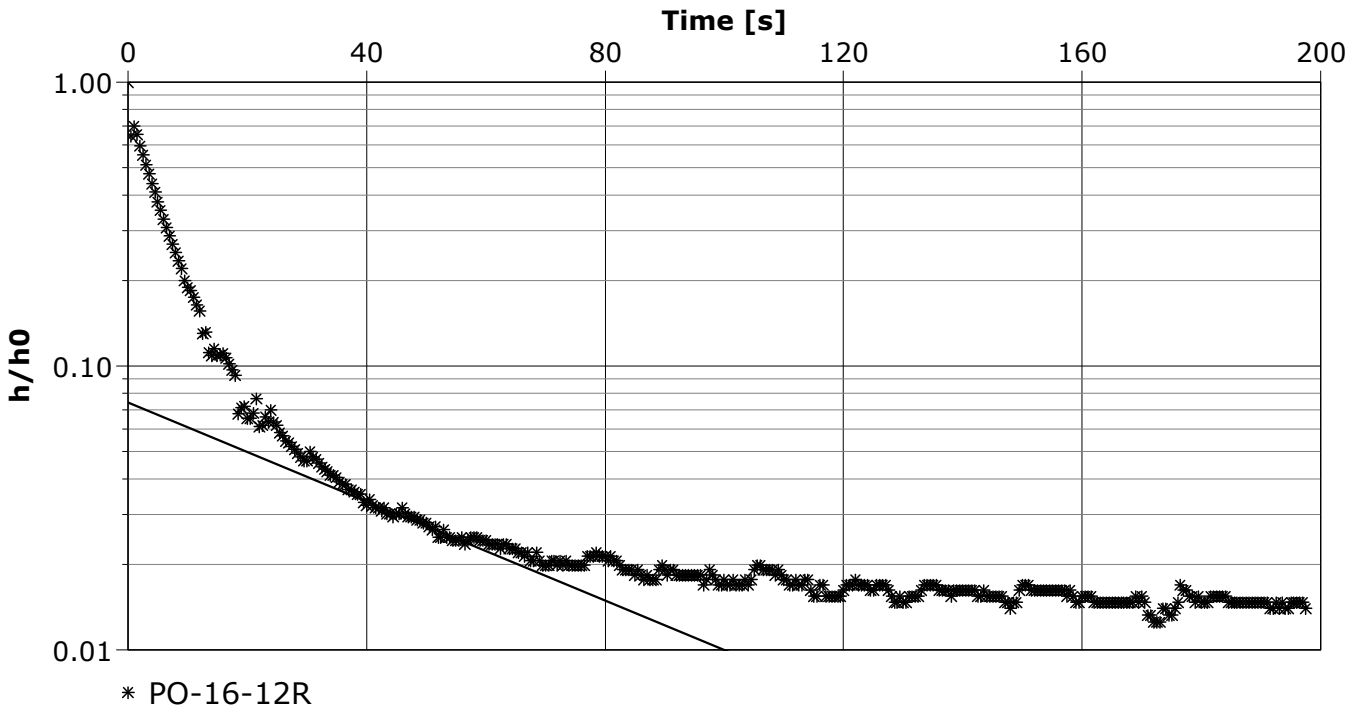


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-12R	4.52×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-12R - Essai 2	Test Well: PO-16-12R
Test Conducted by:		Test Date: 2017-04-13
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

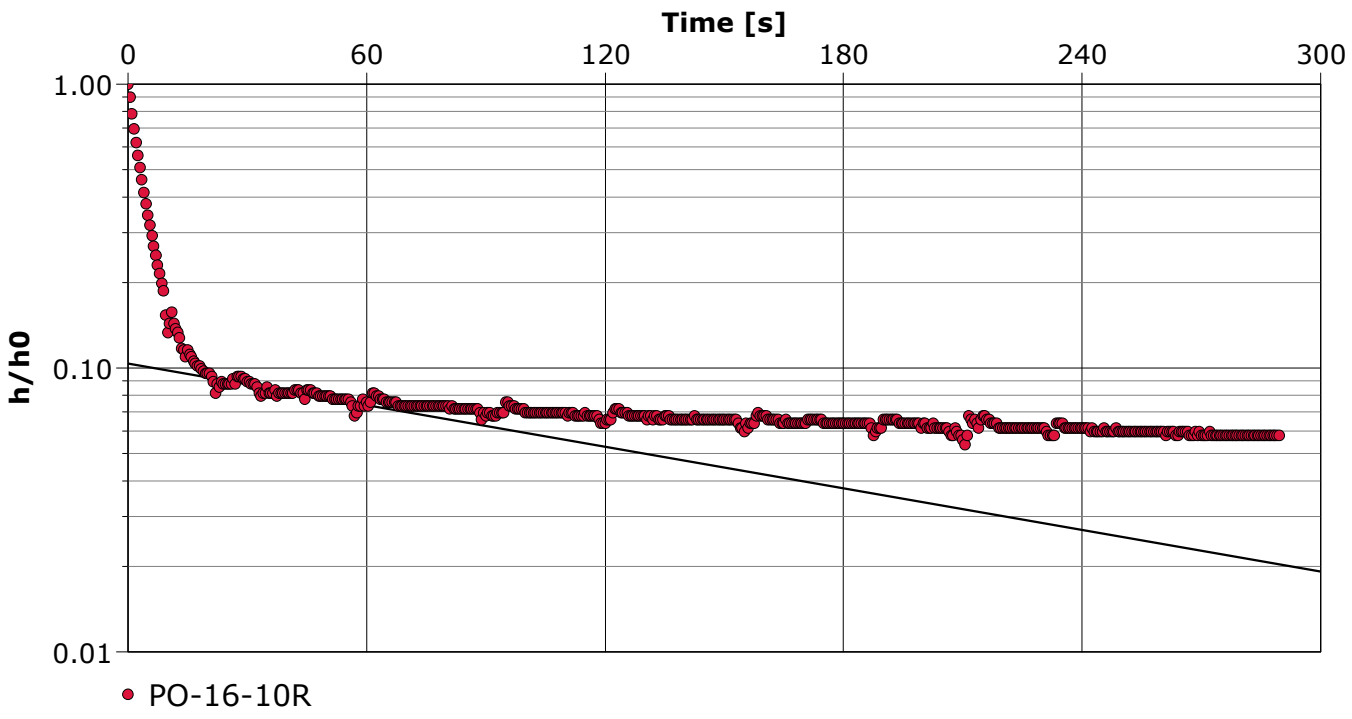


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-12R	7.28×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-10R - Essai 1	Test Well: PO-16-10R
Test Conducted by:		Test Date: 2017-04-14
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

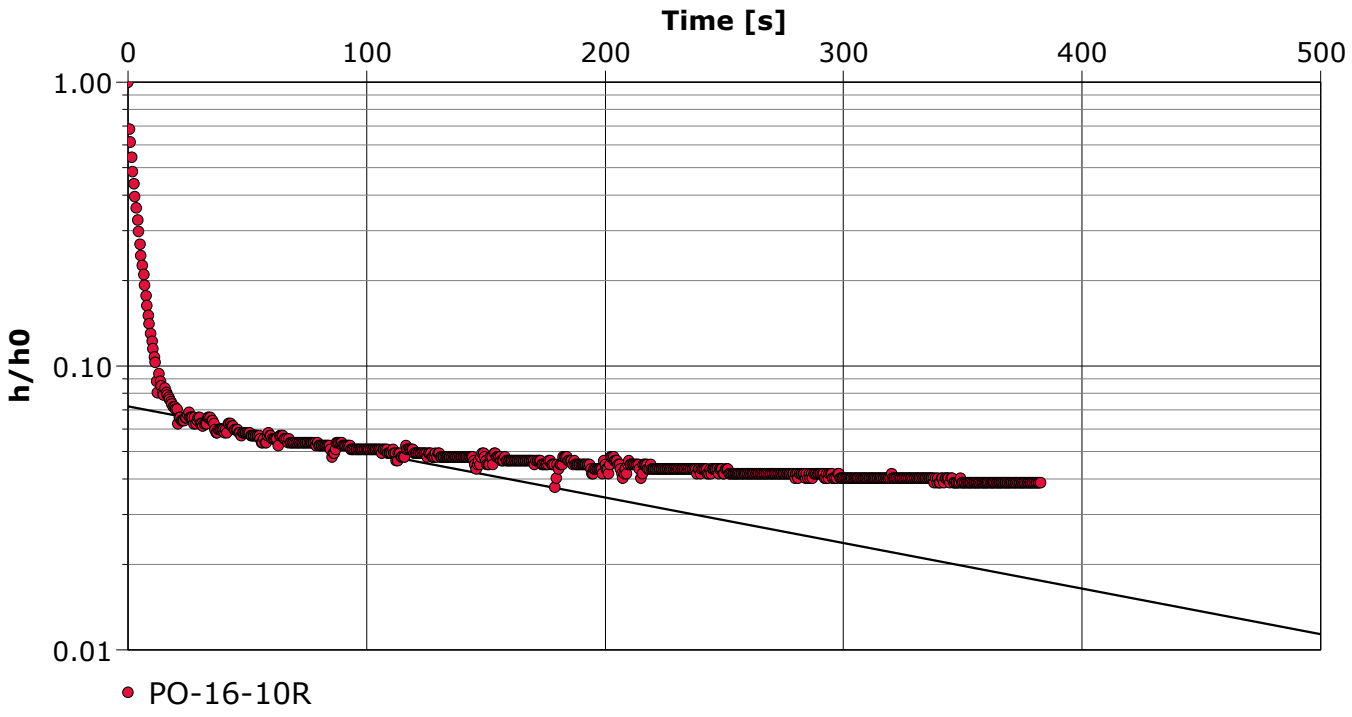


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-10R	1.25×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-10R - Essai 2	Test Well: PO-16-10R
Test Conducted by:		Test Date: 2017-04-14
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

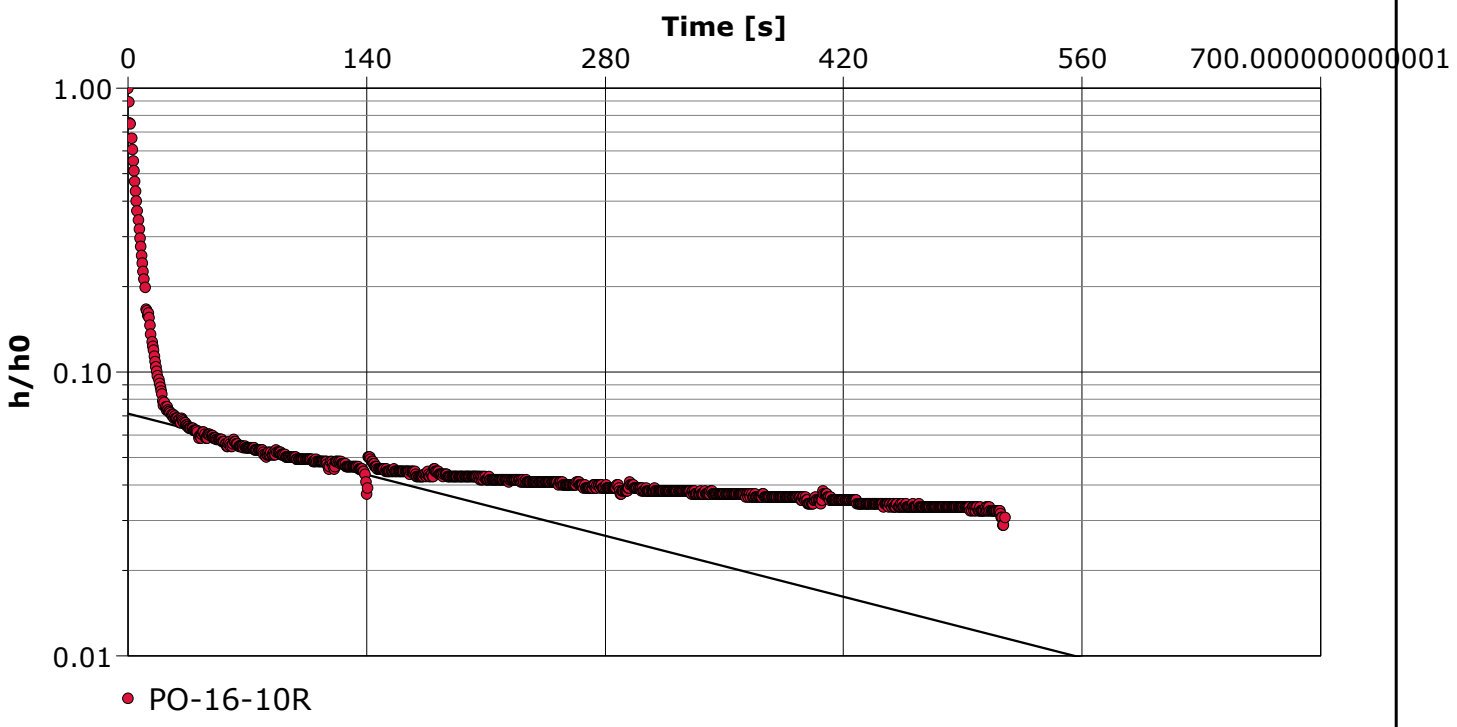


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-10R	8.24×10^{-7}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-10R - Essai 3	Test Well: PO-16-10R
Test Conducted by:		Test Date: 2017-04-14
Analysis Performed by: Samuel Bottier	Essai 3	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

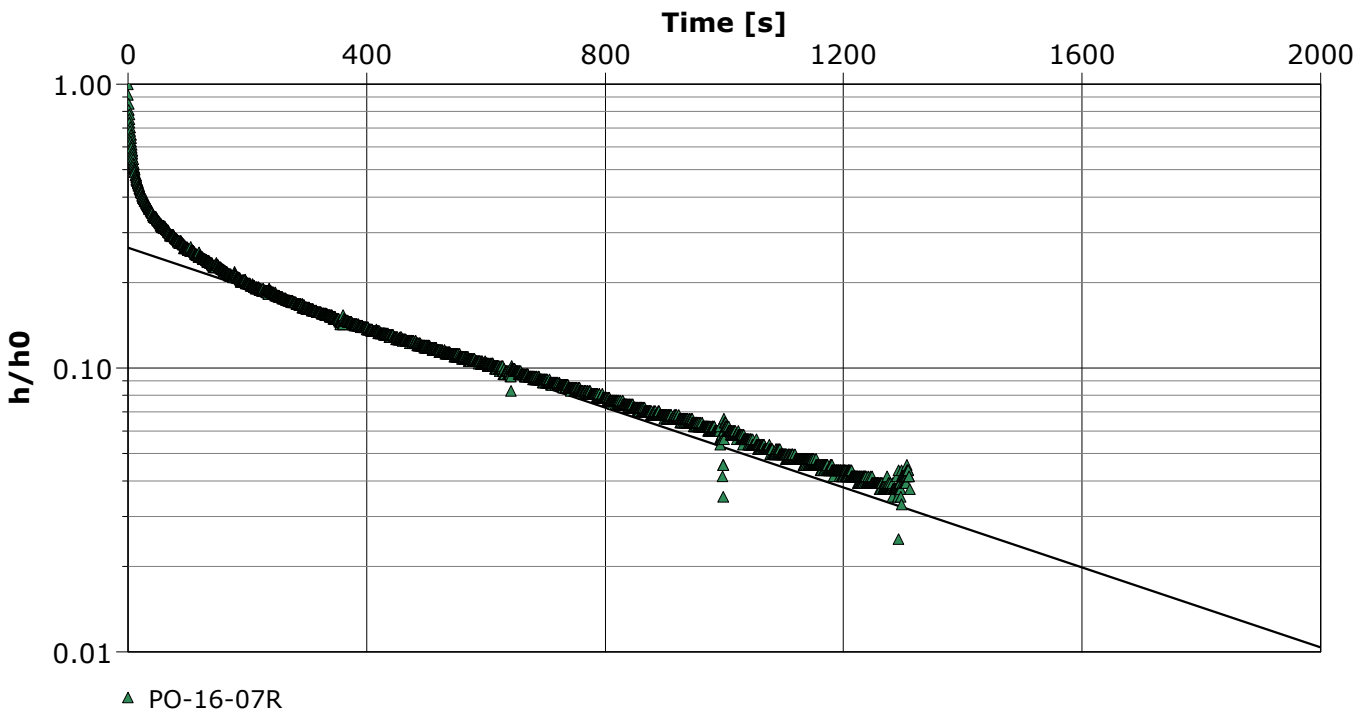


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-10R	7.85×10^{-7}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-07R - Essai 1	Test Well: PO-16-07R
Test Conducted by:		Test Date: 2017-04-15
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-24
Aquifer Thickness: 200.00 m		

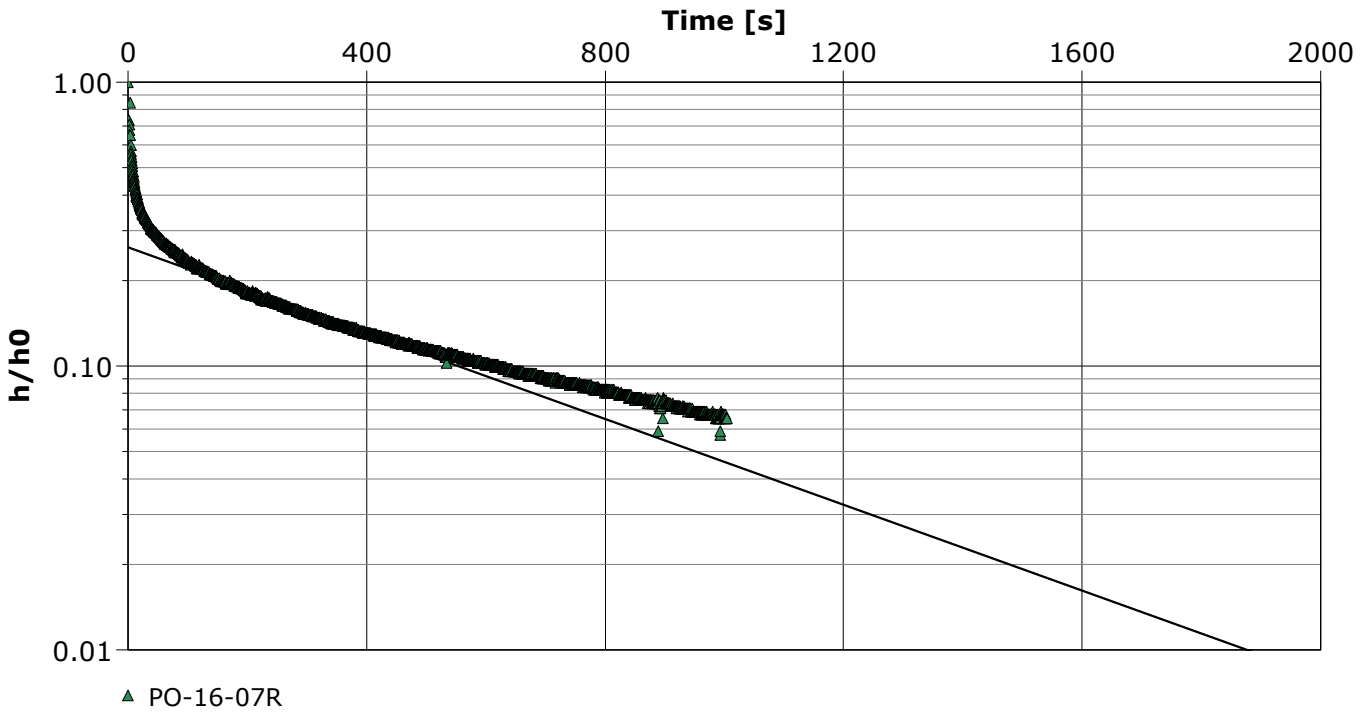


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-07R	7.54×10^{-7}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-07R - Essai 2	Test Well: PO-16-07R
Test Conducted by:		Test Date: 2017-04-15
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-25
Aquifer Thickness: 200.00 m		

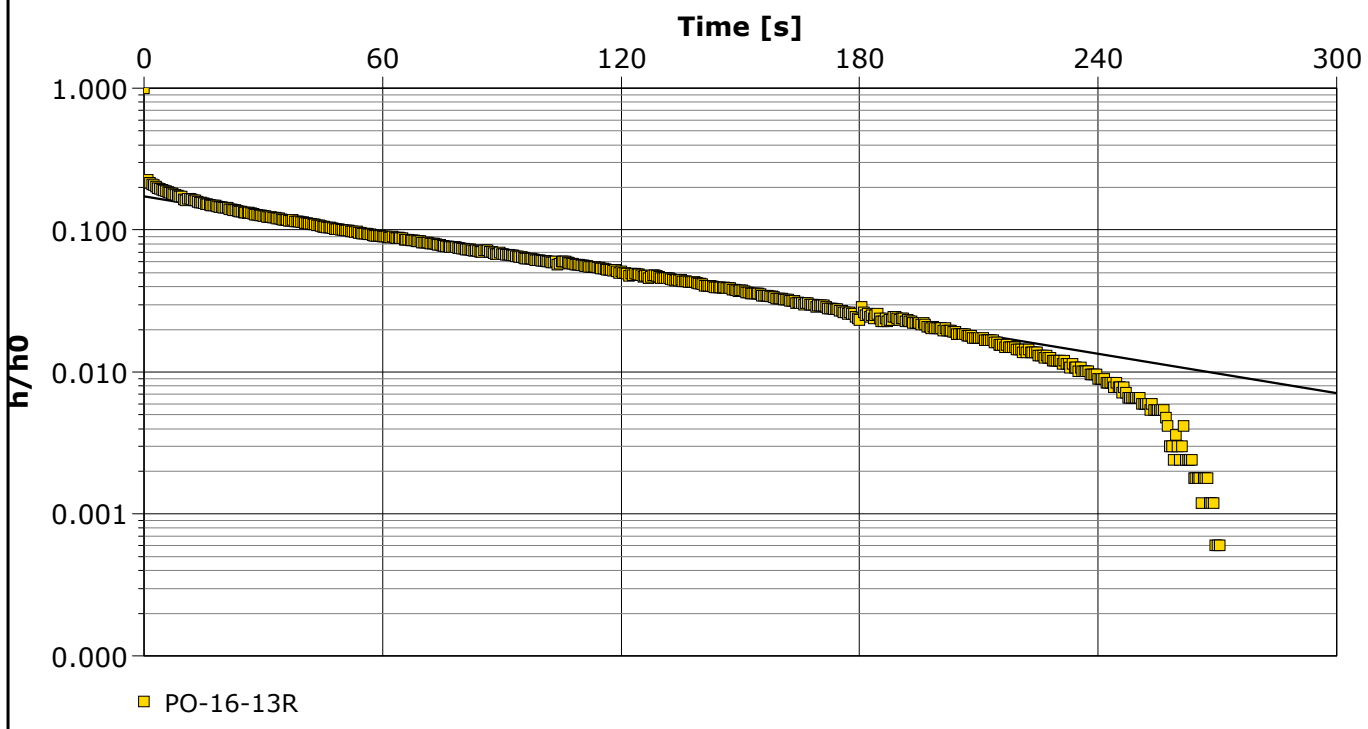


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-07R	8.08×10^{-7}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-13R - Essai 1	Test Well: PO-16-13R
Test Conducted by:		Test Date: 2017-04-16
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-25
Aquifer Thickness: 200.00 m		

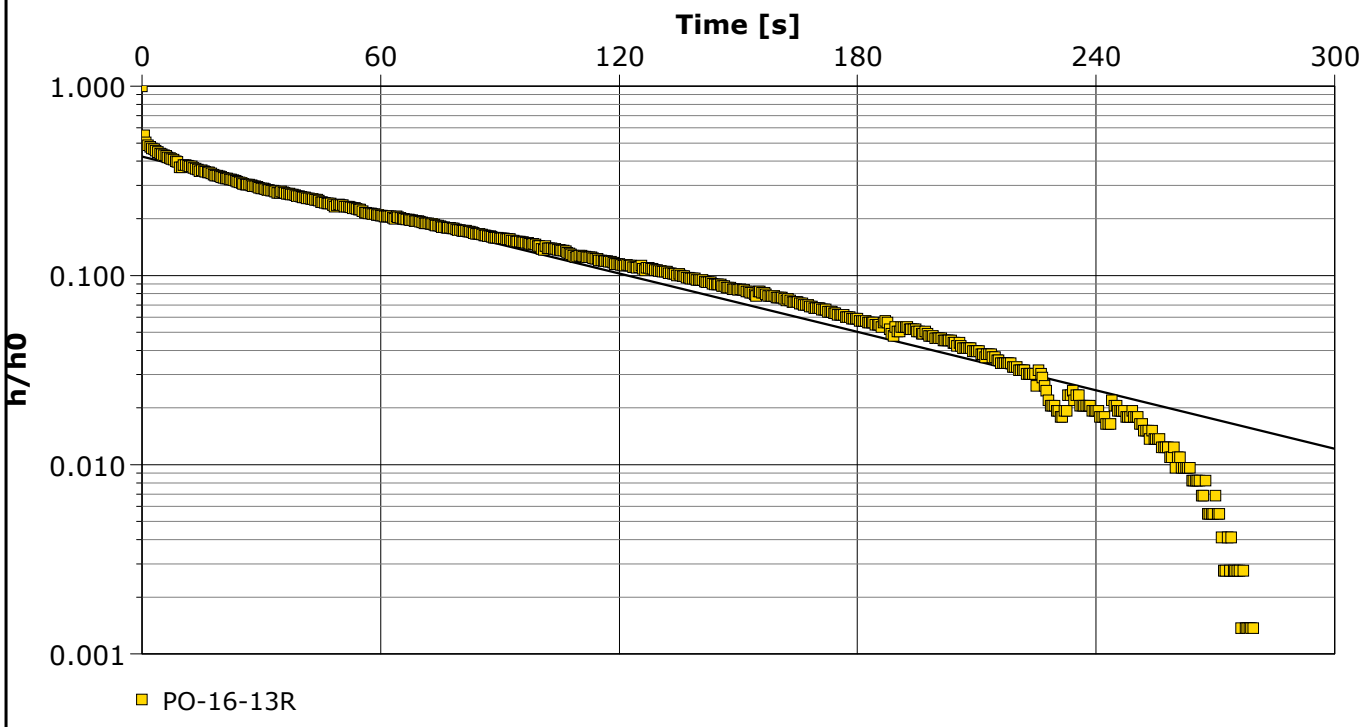


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-13R	2.67×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-13R - Essai 2	Test Well: PO-16-13R
Test Conducted by:		Test Date: 2017-04-16
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-25
Aquifer Thickness: 200.00 m		

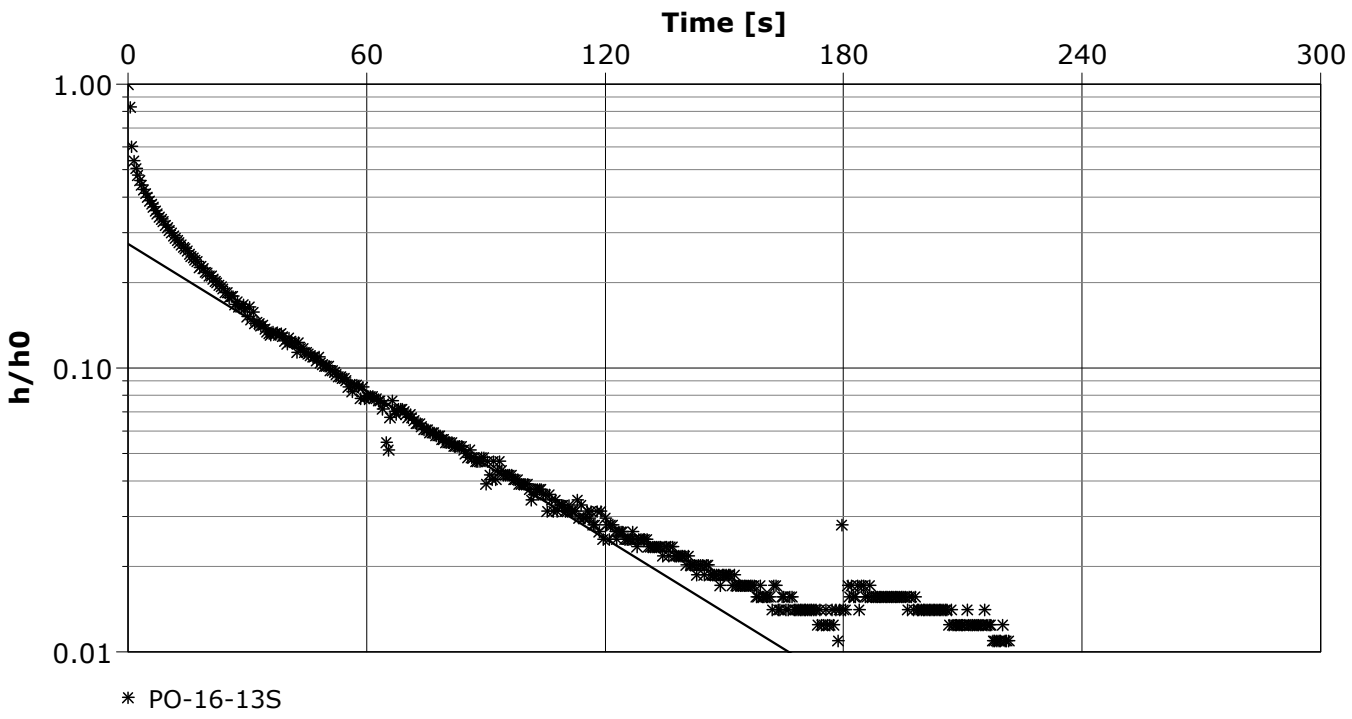


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-13R	2.97×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-13S - Essai 1	Test Well: PO-16-13S
Test Conducted by:		Test Date: 2017-04-16
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-25
Aquifer Thickness: 3.74 m		

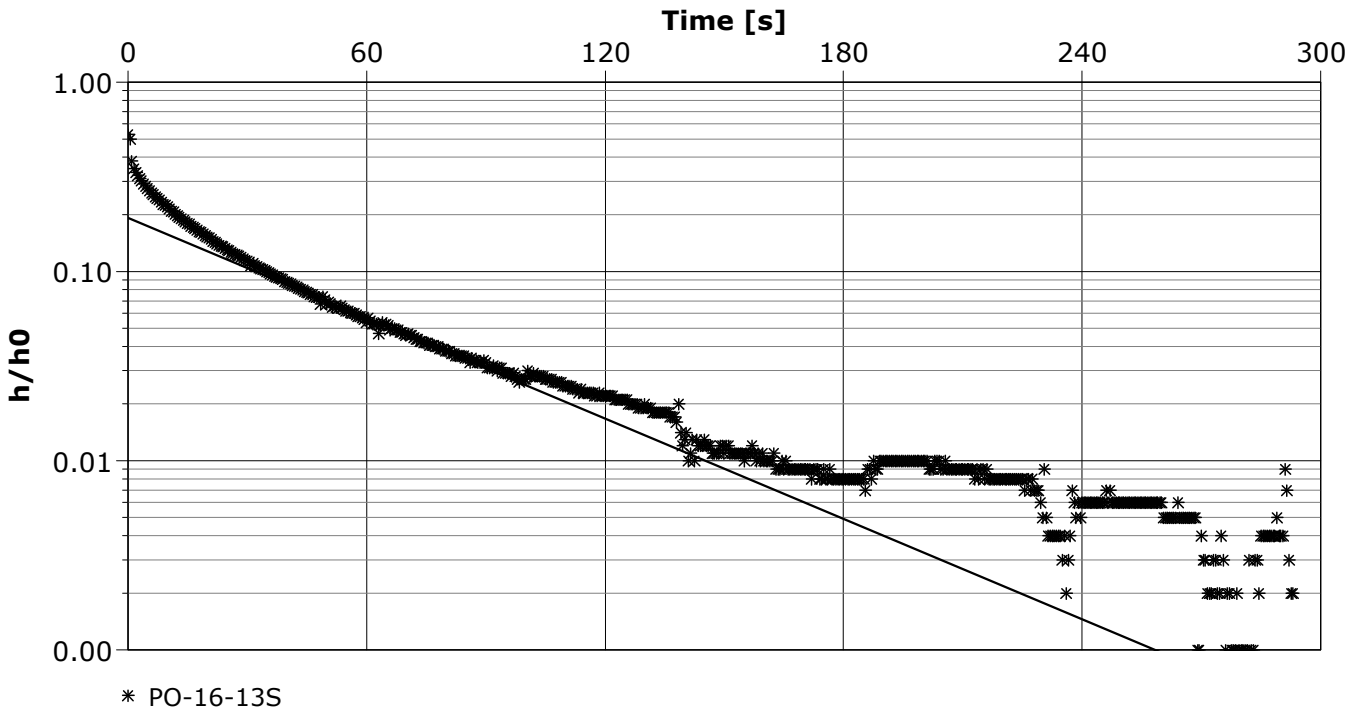


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-13S	1.75×10^{-5}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-13S - Essai 2	Test Well: PO-16-13S
Test Conducted by:		Test Date: 2017-04-16
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-25
Aquifer Thickness: 3.74 m		



Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-13S	1.78×10^{-5}	

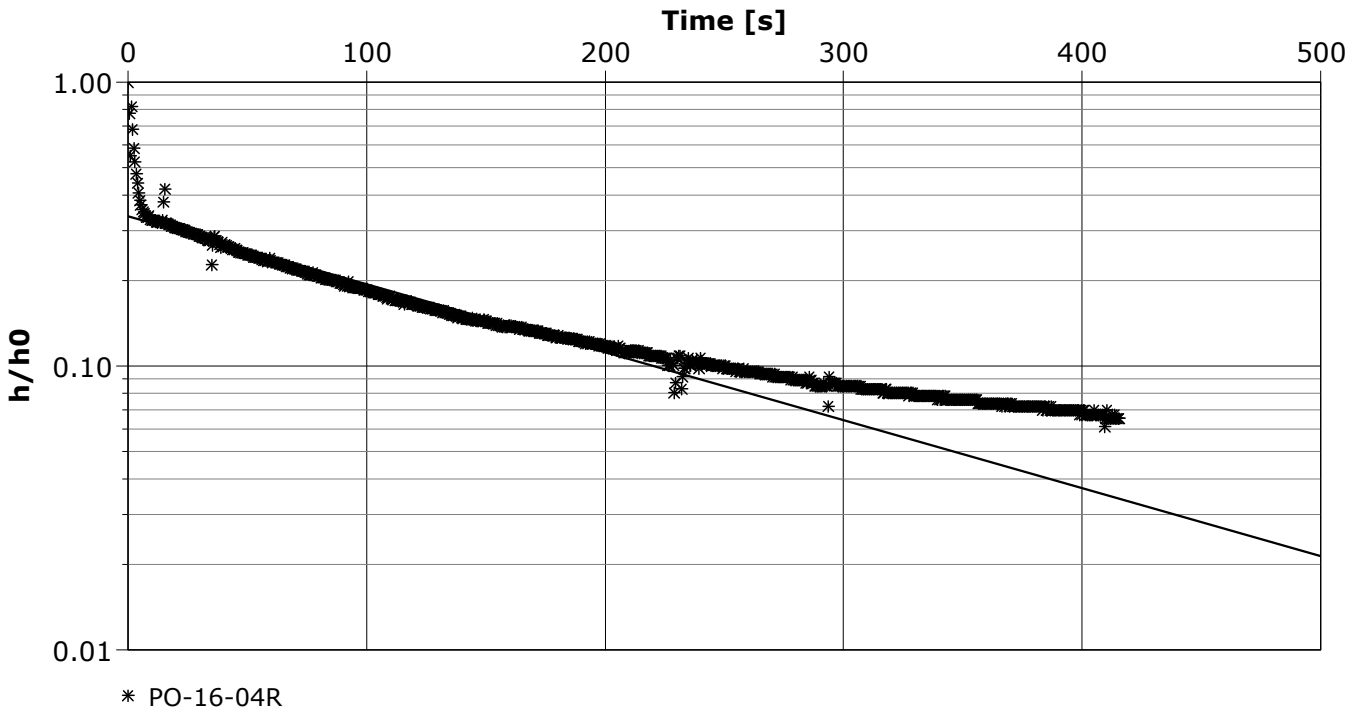
Slug Test Analysis Report

Project: Projet Rose

Number: 111-17853-01

Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-04R - Essai 1	Test Well: PO-16-04R
Test Conducted by:		Test Date: 2017-04-11
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-25
Aquifer Thickness: 200.00 m		

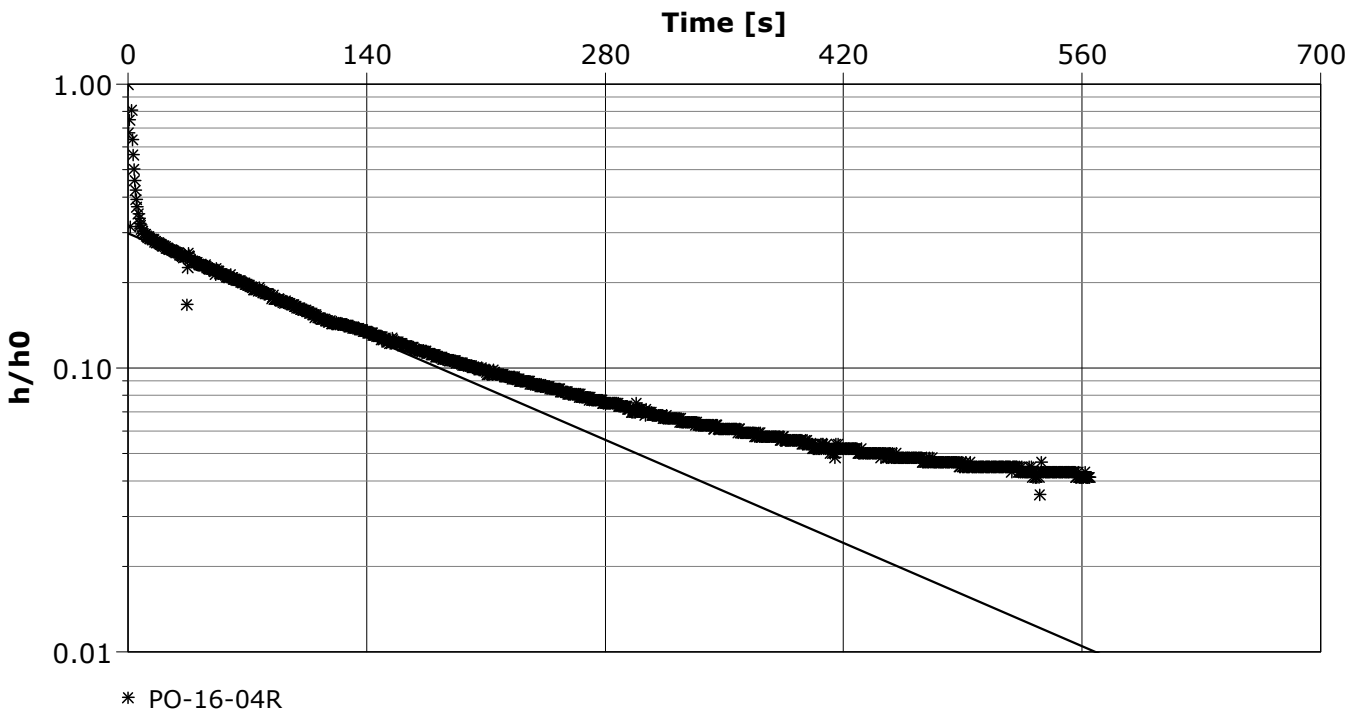


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-04R	1.76×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-04R - Essai 3	Test Well: PO-16-04R
Test Conducted by:		Test Date: 2017-04-11
Analysis Performed by: Samuel Bottier	Essai 3	Analysis Date: 2017-04-25
Aquifer Thickness: 200.00 m		

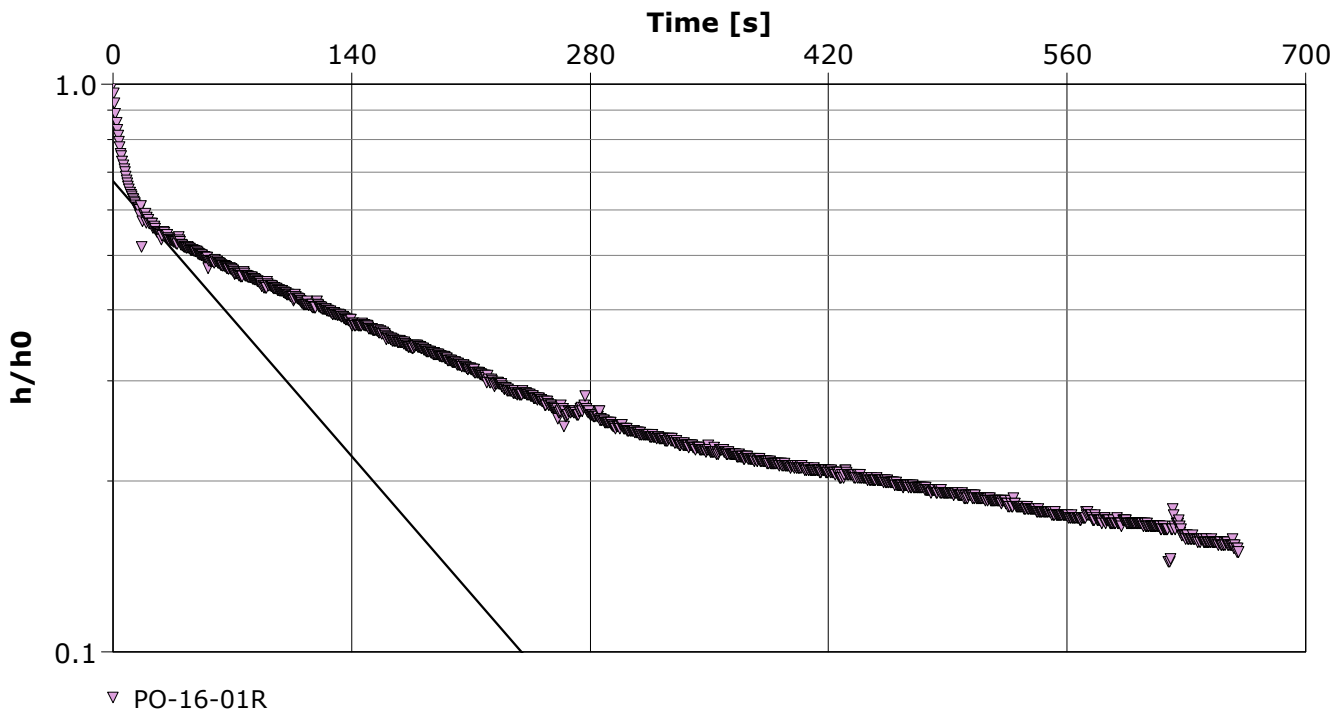


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-04R	1.91×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-01R - Essai 1	Test Well: PO-16-01R
Test Conducted by:		Test Date: 2017-04-11
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-25
Aquifer Thickness: 200.00 m		

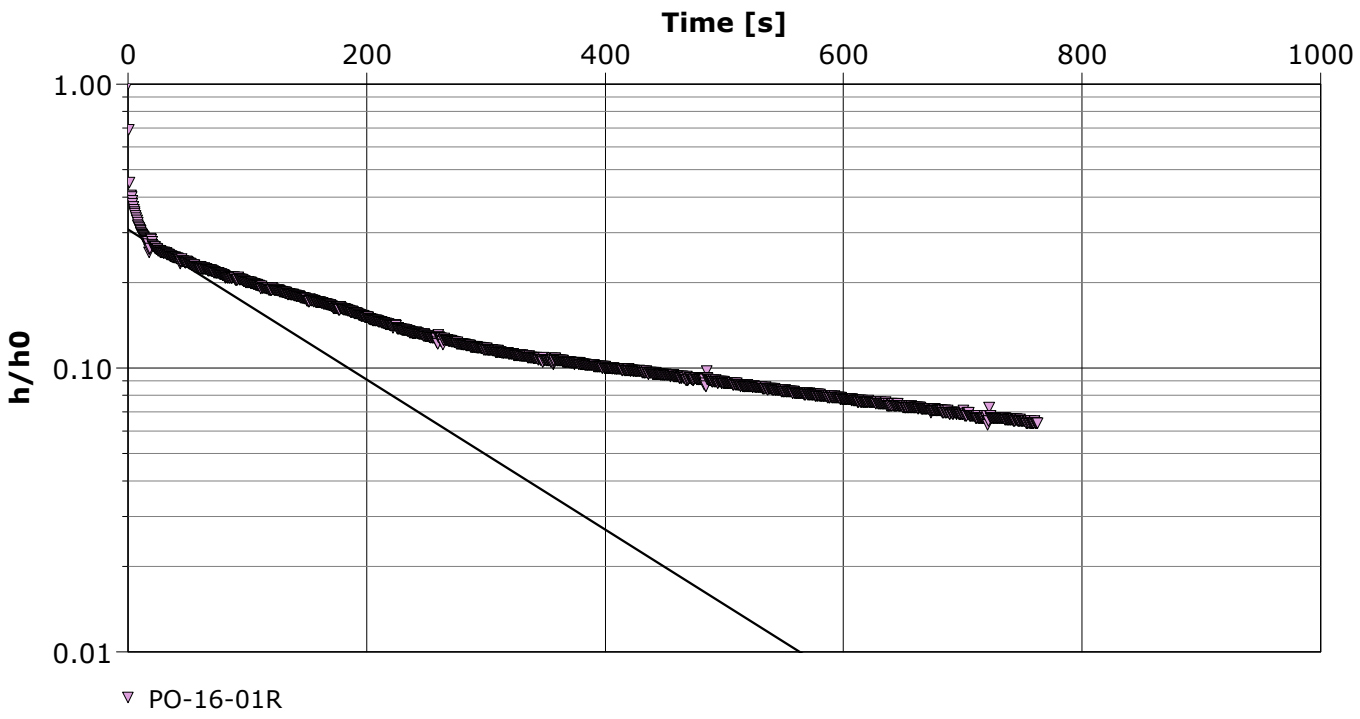


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-01R	1.81×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-01R - Essai 2	Test Well: PO-16-01R
Test Conducted by:		Test Date: 2017-04-11
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-25
Aquifer Thickness: 200.00 m		

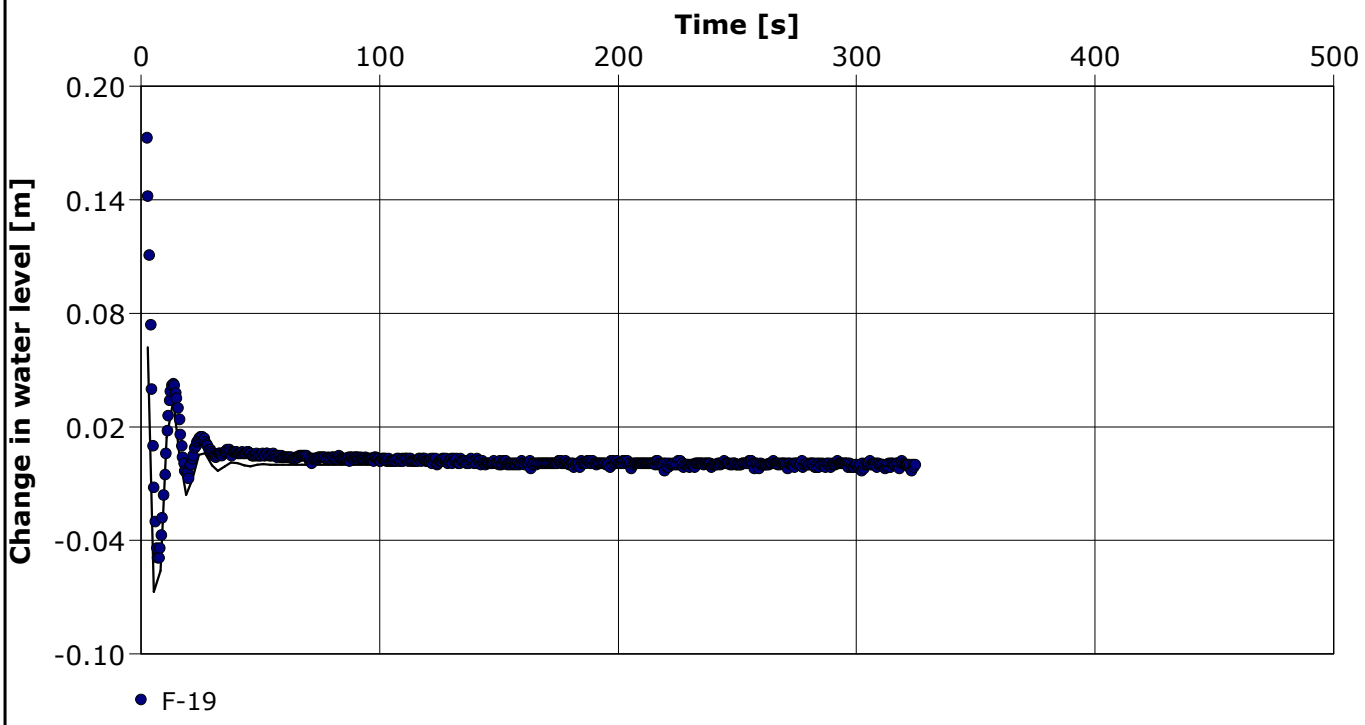


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-01R	1.38×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: F-19 - Essai 2	Test Well: F-19
Test Conducted by:		Test Date: 2017-04-16
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-26
Aquifer Thickness: 200.00 m		



Calculation using Butler High-K

Observation Well	tD/t	Hydraulic Conductivity m/s	CD	
F-19	5.03×10^{-1}	6.13×10^{-5}	4.89×10^{-1}	

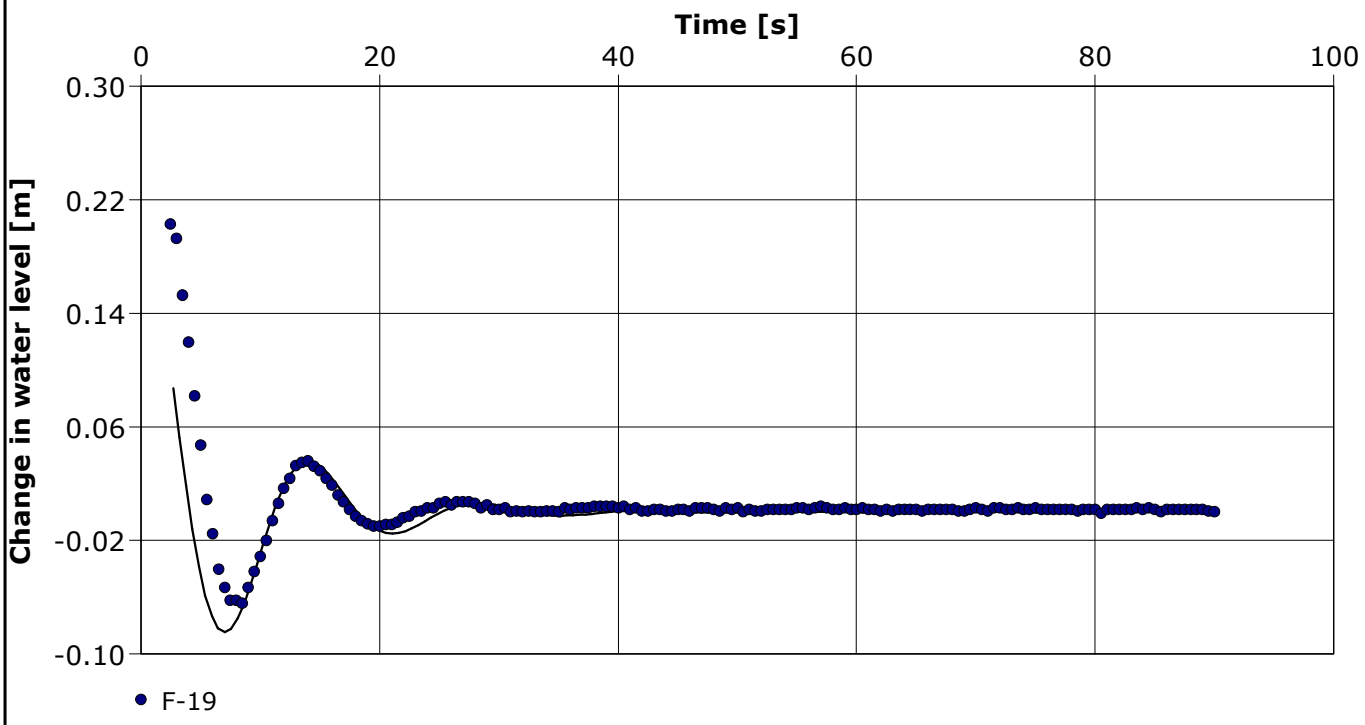
Slug Test Analysis Report

Project: Projet Rose

Number: 111-17853-01

Client: Rose Lithium

Location: Baie James	Slug Test: F-19 - Essai 1	Test Well: F-19
Test Conducted by:		Test Date: 2017-04-16
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-26
Aquifer Thickness: 200.00 m		

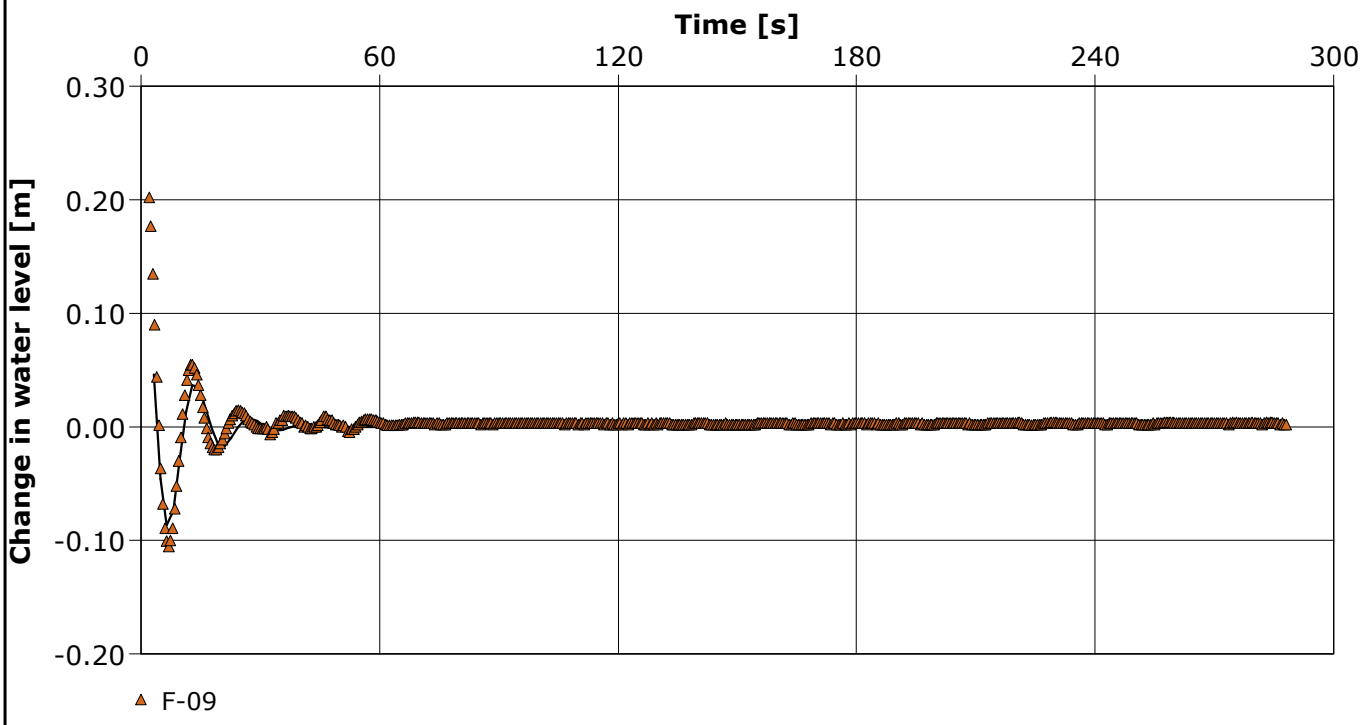


Calculation using Butler High-K

Observation Well	tD/t	Hydraulic Conductivity m/s	CD	
F-19	4.64×10^{-1}	8.73×10^{-5}	5.27×10^{-1}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: F-09 - Essai 1	Test Well: F-09
Test Conducted by:		Test Date: 2017-04-16
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-26
Aquifer Thickness: 200.00 m		

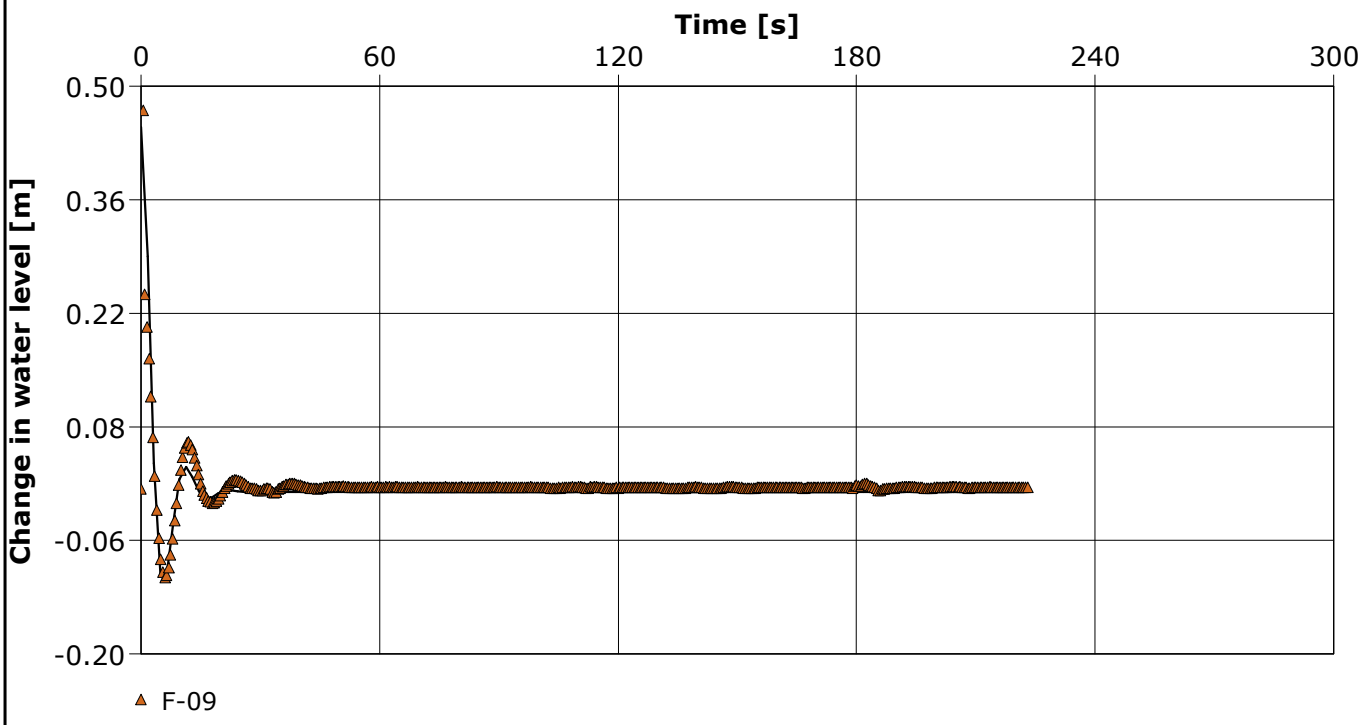


Calculation using Butler High-K

Observation Well	tD/t	Hydraulic Conductivity m/s	CD	
F-09	4.75×10^{-1}	8.56×10^{-5}	5.05×10^{-1}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: F-09 - Essai 2	Test Well: F-09
Test Conducted by:		Test Date: 2017-04-16
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-26
Aquifer Thickness: 200.00 m		

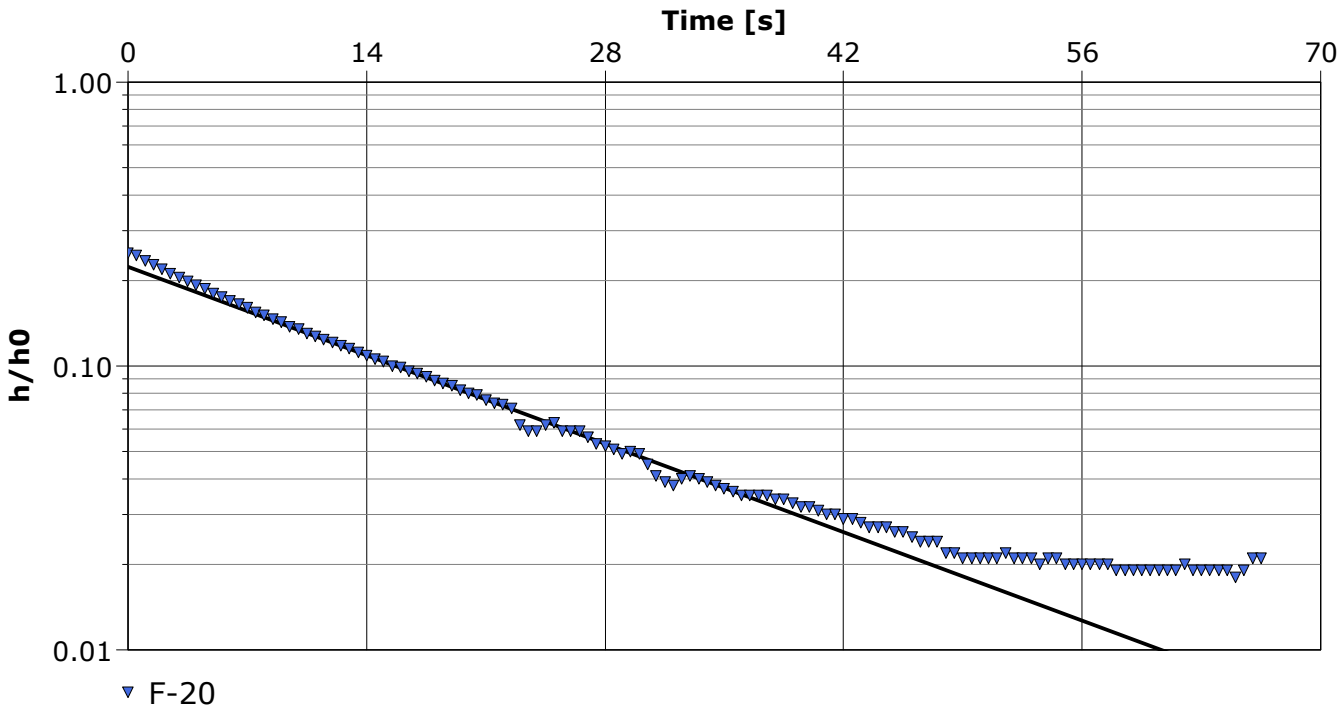


Calculation using Butler High-K

Observation Well	tD/t	Hydraulic Conductivity m/s	CD	
F-09	6.10×10^{-1}	7.05×10^{-5}	7.87×10^{-1}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: F-20 - Essai 1	Test Well: F-20
Test Conducted by:		Test Date: 2017-04-16
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-26
Aquifer Thickness: 200.00 m		

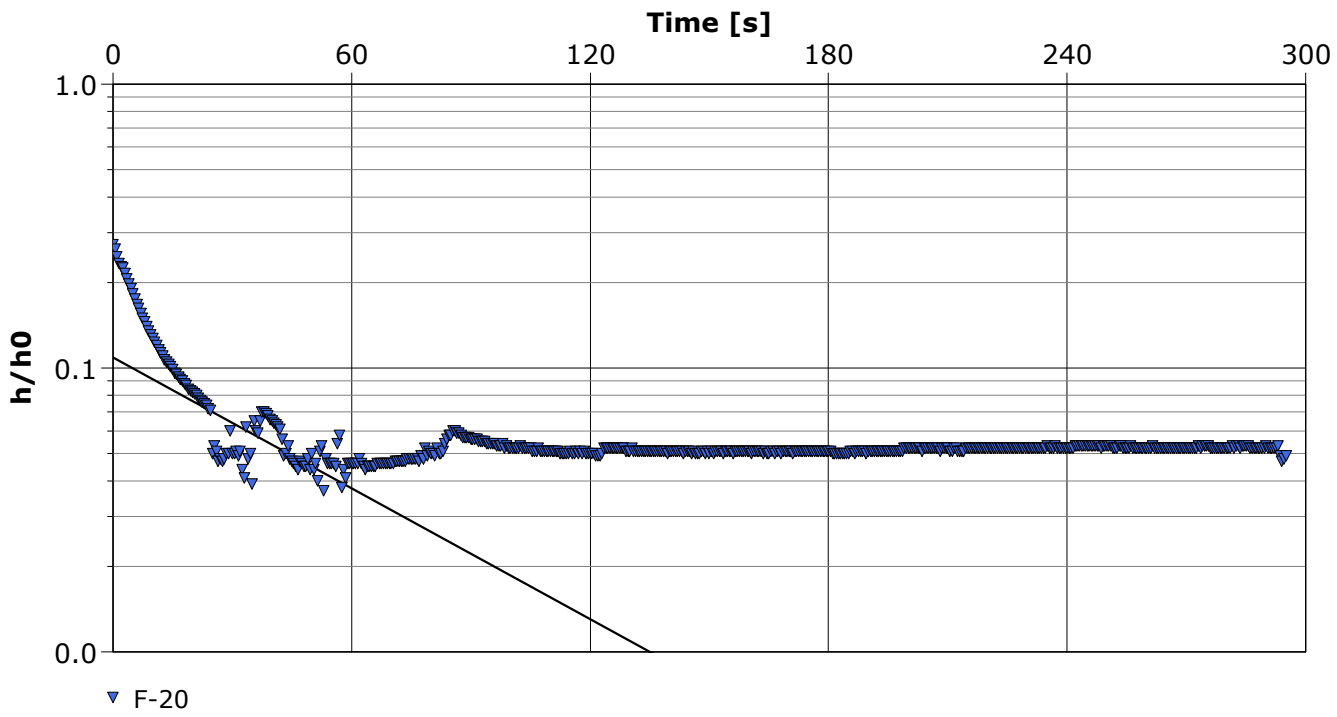


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
F-20	3.14×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: F-20 - Essai 2	Test Well: F-20
Test Conducted by:		Test Date: 2017-04-16
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-26
Aquifer Thickness: 200.00 m		

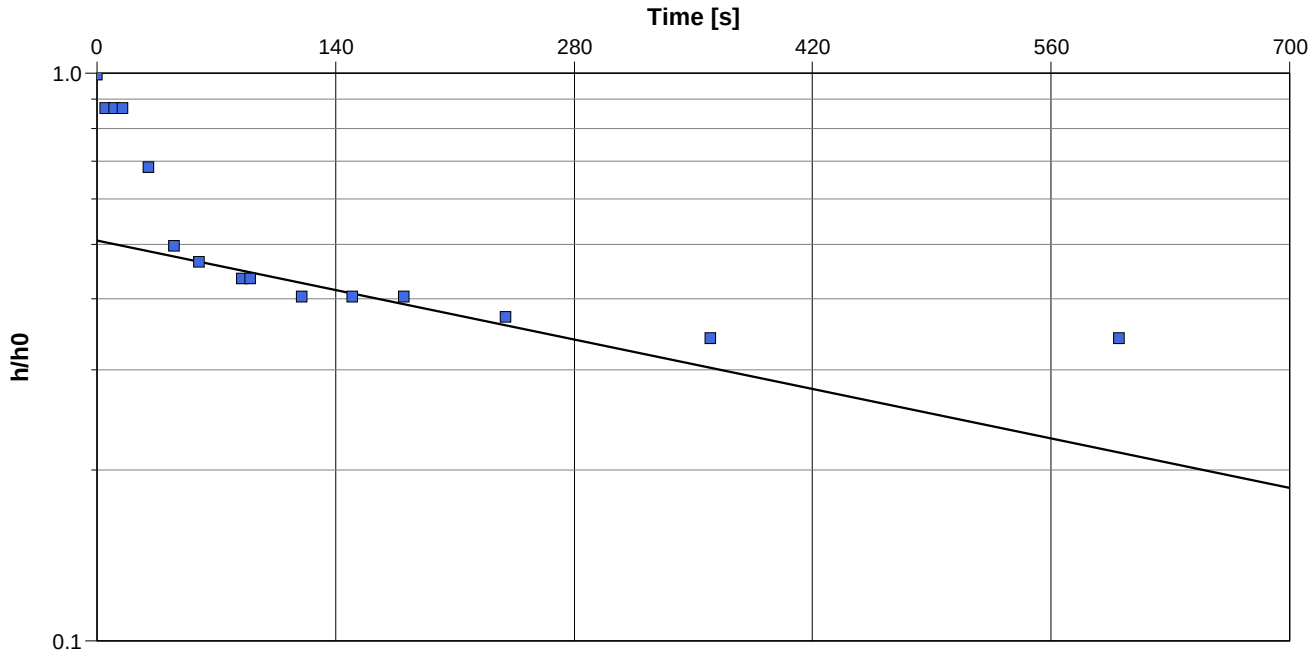


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
F-20	1.08×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: F-18 - Essai 1	Test Well: F-18
Test Conducted by:		Test Date: 2017-04-14
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-26
Aquifer Thickness: 200.00 m		

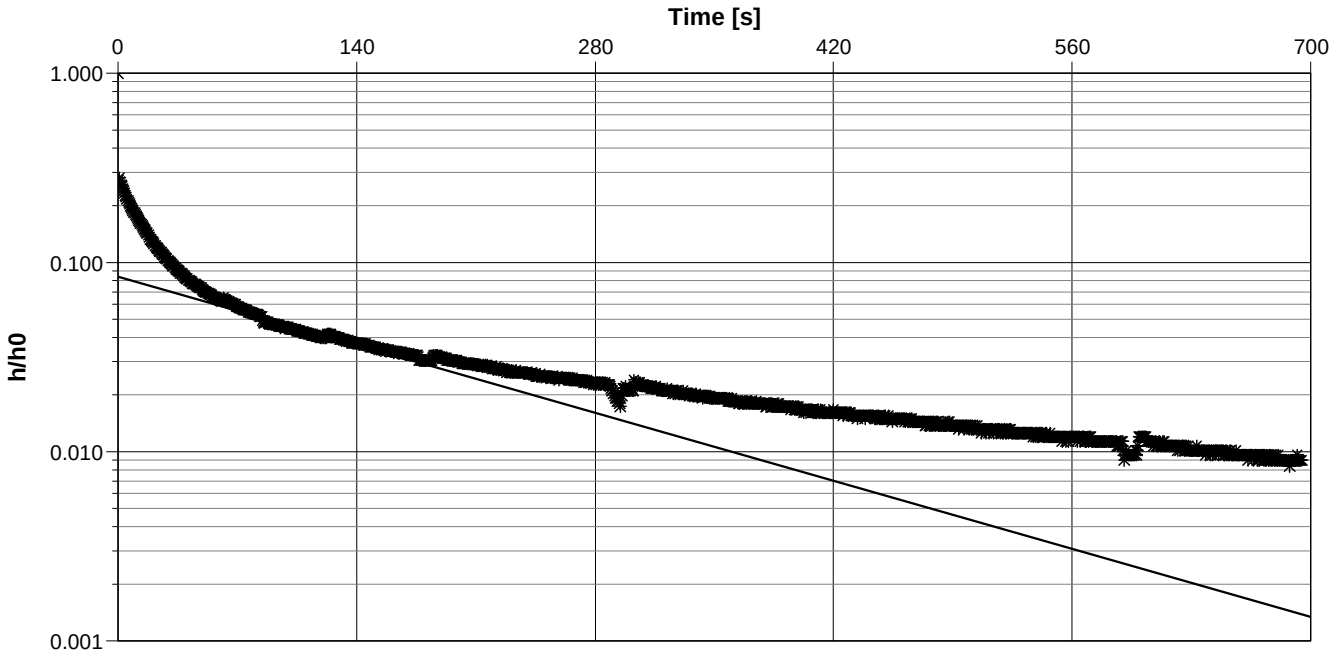


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
F-18	1.37×10^{-7}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-14R - Essai 1	Test Well: PO-16-14R
Test Conducted by:		Test Date: 2017-04-16
Analysis Performed by: Samuel Bottier	Essai 1	Analysis Date: 2017-04-26
Aquifer Thickness: 200.00 m		

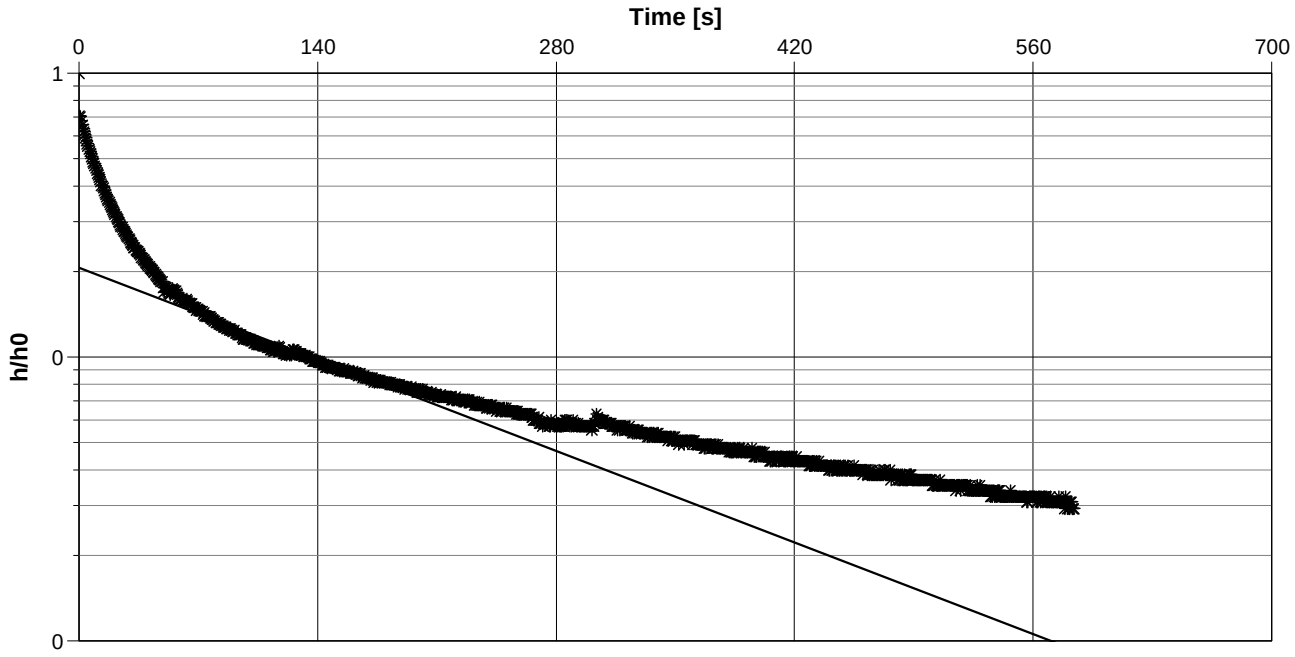


Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-14R	1.51×10^{-6}	

	Slug Test Analysis Report
	Project: Projet Rose
	Number: 111-17853-01
	Client: Rose Lithium

Location: Baie James	Slug Test: PO-16-14R - Essai 2	Test Well: PO-16-14R
Test Conducted by:		Test Date: 2017-04-16
Analysis Performed by: Samuel Bottier	Essai 2	Analysis Date: 2017-04-26
Aquifer Thickness: 200.00 m		



Calculation using Bouwer & Rice

Observation Well	Hydraulic Conductivity [m/s]	
PO-16-14R	1.36×10^{-6}	