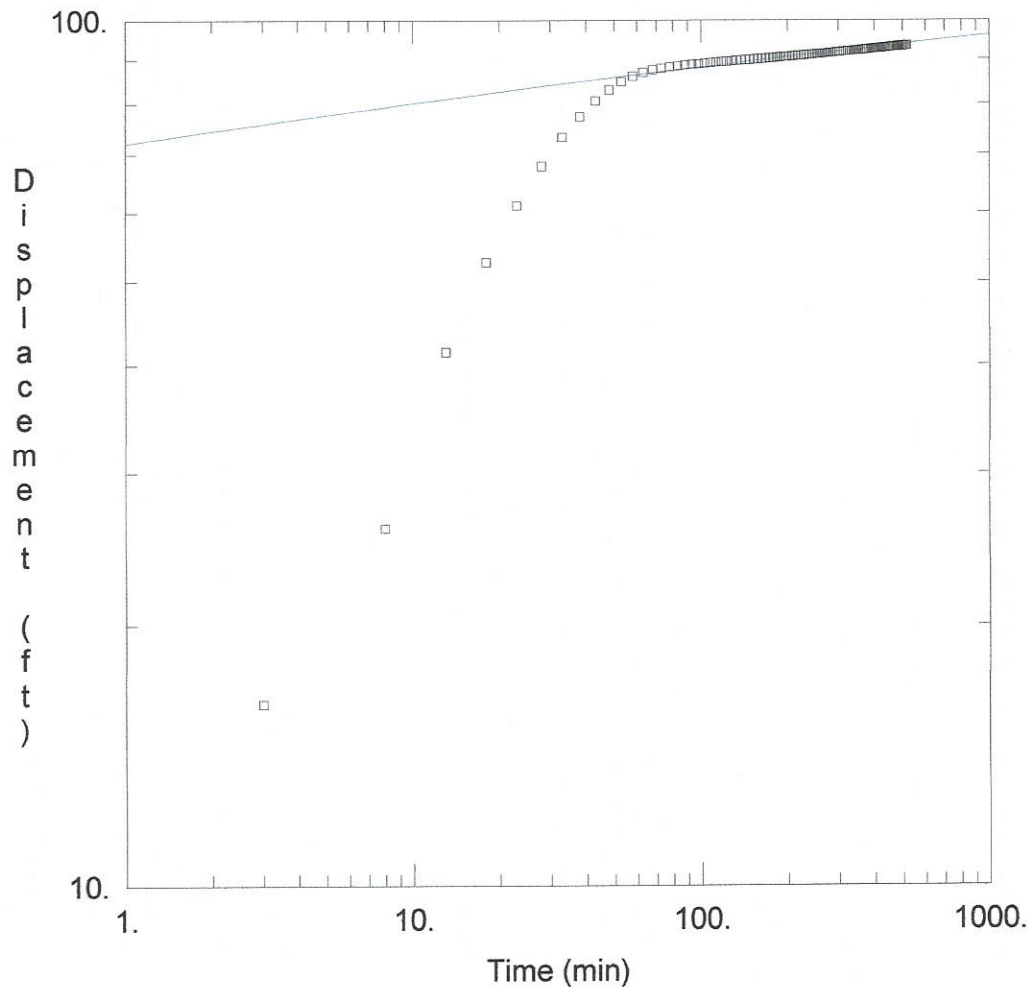




WELL TEST ANALYSIS

Data Set: C:\...Well 1a recovery.aqt
Date: 12/29/16

Time: 15:09:19

PROJECT INFORMATION

Company: J. A. Munter Consulting, Inc.
Client: Village Safe Water
Location: Mtn Vill Well 1A
Test Well: Well 1A
Test Date: 6/26-27/14

WELL DATA

Pumping Wells

Well Name	X (ft)	Y (ft)
Well 1A	0	0

Observation Wells

Well Name	X (ft)	Y (ft)
Well 1A	0	0

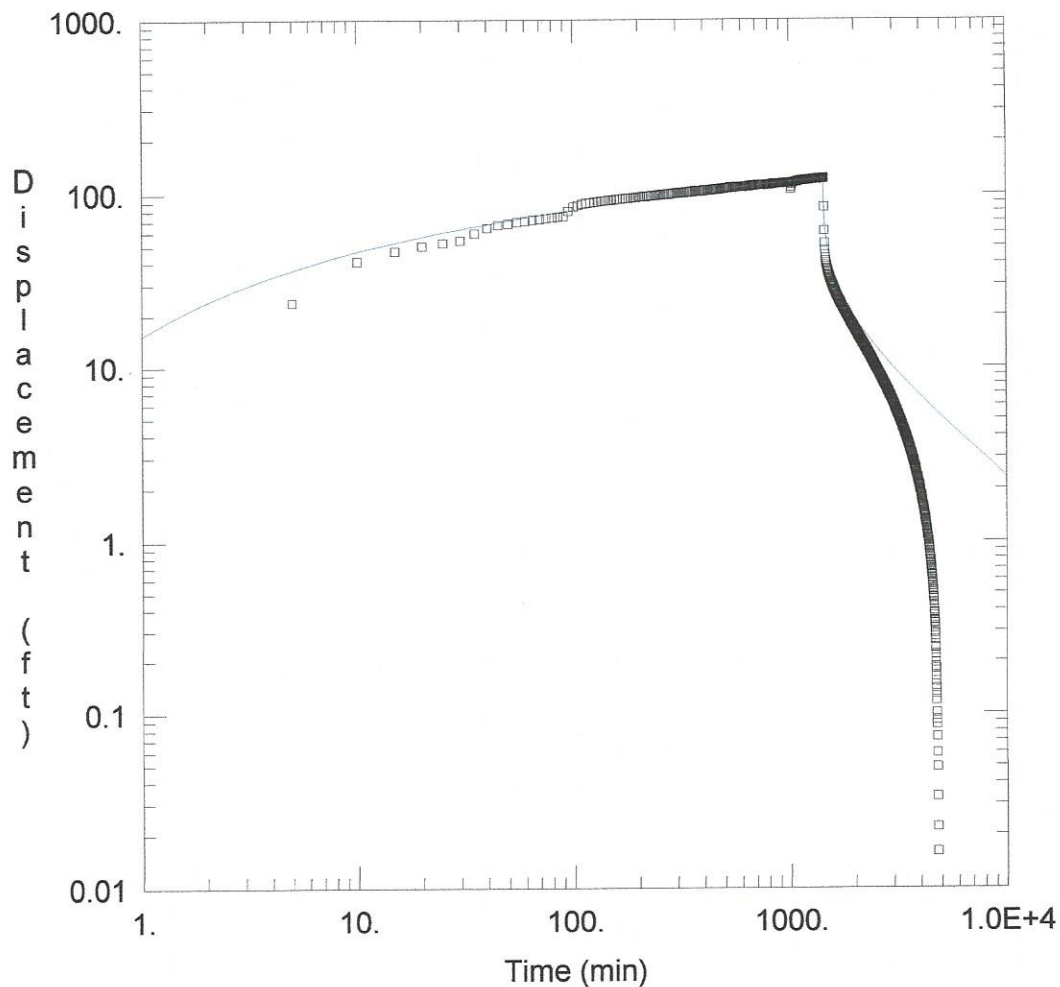
SOLUTION

Aquifer Model: Confined

Solution Method: Theis

T = 65.59 ft²/day
Kz/Kr = 1.

S = 1.205E-10
b = 249. ft



WELL TEST ANALYSIS

Data Set: C:\...Well 2 final.aqt
Date: 12/29/16

Time: 15:10:19

PROJECT INFORMATION

Company: J. A. Munter Consulting, Inc.
Client: Village Safe Water
Location: Mtn Vill Well 2
Test Well: Well 2
Test Date: 9/16-17/14

WELL DATA

Pumping Wells

Well Name	X (ft)	Y (ft)
Well 2	0	0

Observation Wells

Well Name	X (ft)	Y (ft)
Well 2	0	0

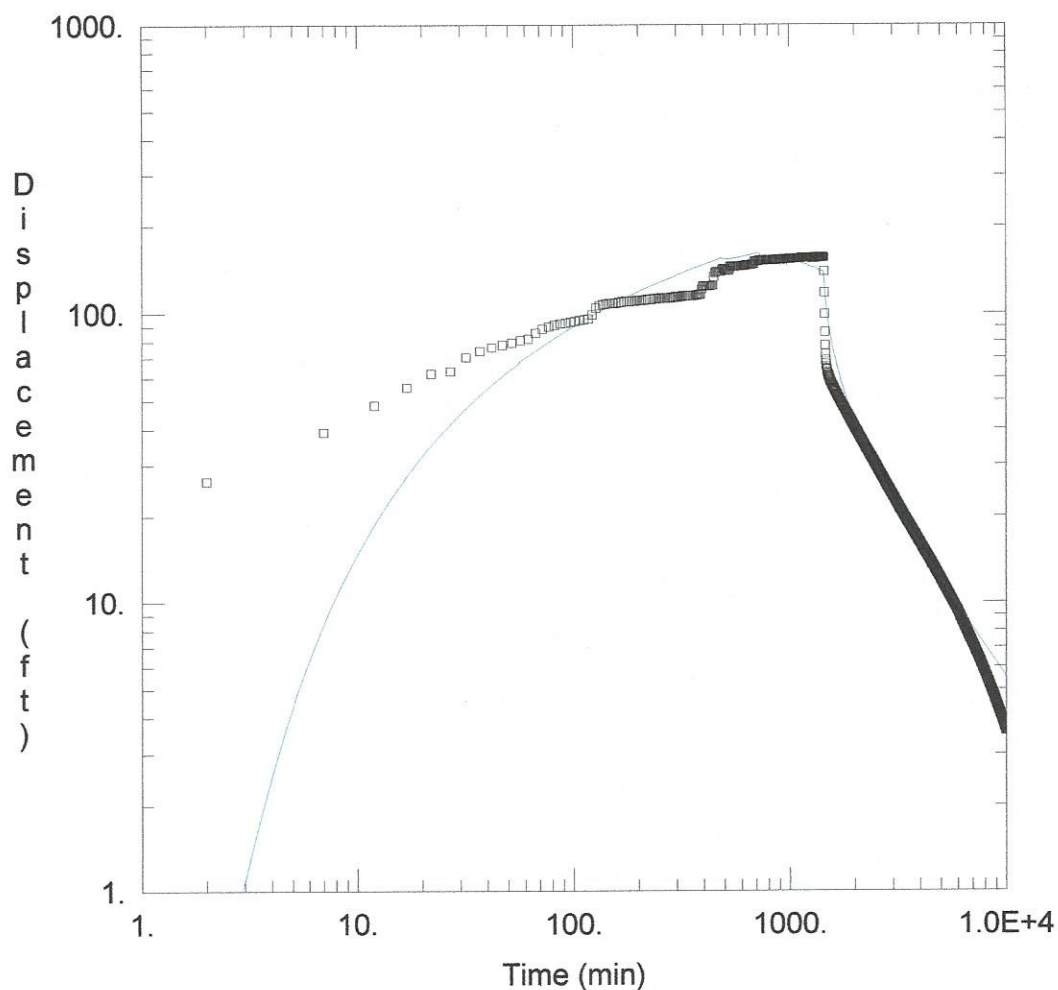
SOLUTION

Aquifer Model: Confined

Solution Method: Theis

$T = 30.33 \text{ ft}^2/\text{day}$
 $Kz/Kr = 1.$

$S = 0.0221$
 $b = 240. \text{ ft}$



WELL TEST ANALYSIS

Data Set: C:\...Well 3 final analysis.aqt
Date: 12/29/16

Time: 15:07:57

PROJECT INFORMATION

Company: J. A. Munter Consulting, Inc.
Client: Village Safe Water
Location: Mtn Vill Well 3
Test Well: Well 3
Test Date: 8/14-15/14

WELL DATA

Pumping Wells

Well Name	X (ft)	Y (ft)
Well 3	0	0

Observation Wells

Well Name	X (ft)	Y (ft)
Well 3	0	0

SOLUTION

Aquifer Model: Confined

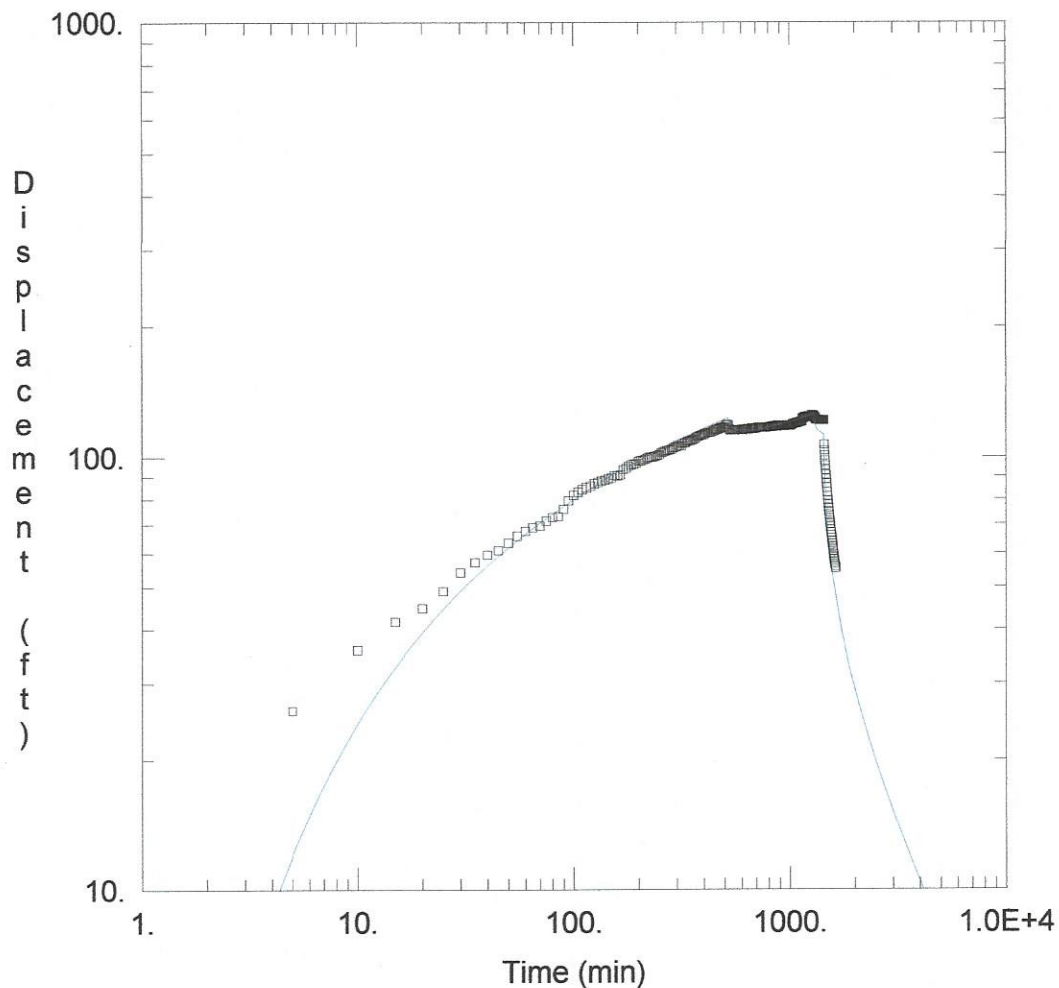
Solution Method: Theis

$T = 8.881 \text{ ft}^2/\text{day}$

$S = 0.185$

$Kz/Kr = 1.$

$b = 265. \text{ ft}$



WELL TEST ANALYSIS

Data Set: C:\...well 5 analysis final.aqt
Date: 12/29/16

Time: 15:11:06

PROJECT INFORMATION

Company: J. A. Munter Consulting, Inc.
Client: Village Safe Water
Location: Mtn Vill Well 5
Test Well: Well 5
Test Date: 8/14-15/14

WELL DATA

Pumping Wells

Well Name	X (ft)	Y (ft)
Well 5	0	0

Observation Wells

Well Name	X (ft)	Y (ft)
□ Well 5	0	0

SOLUTION

Aquifer Model: Confined

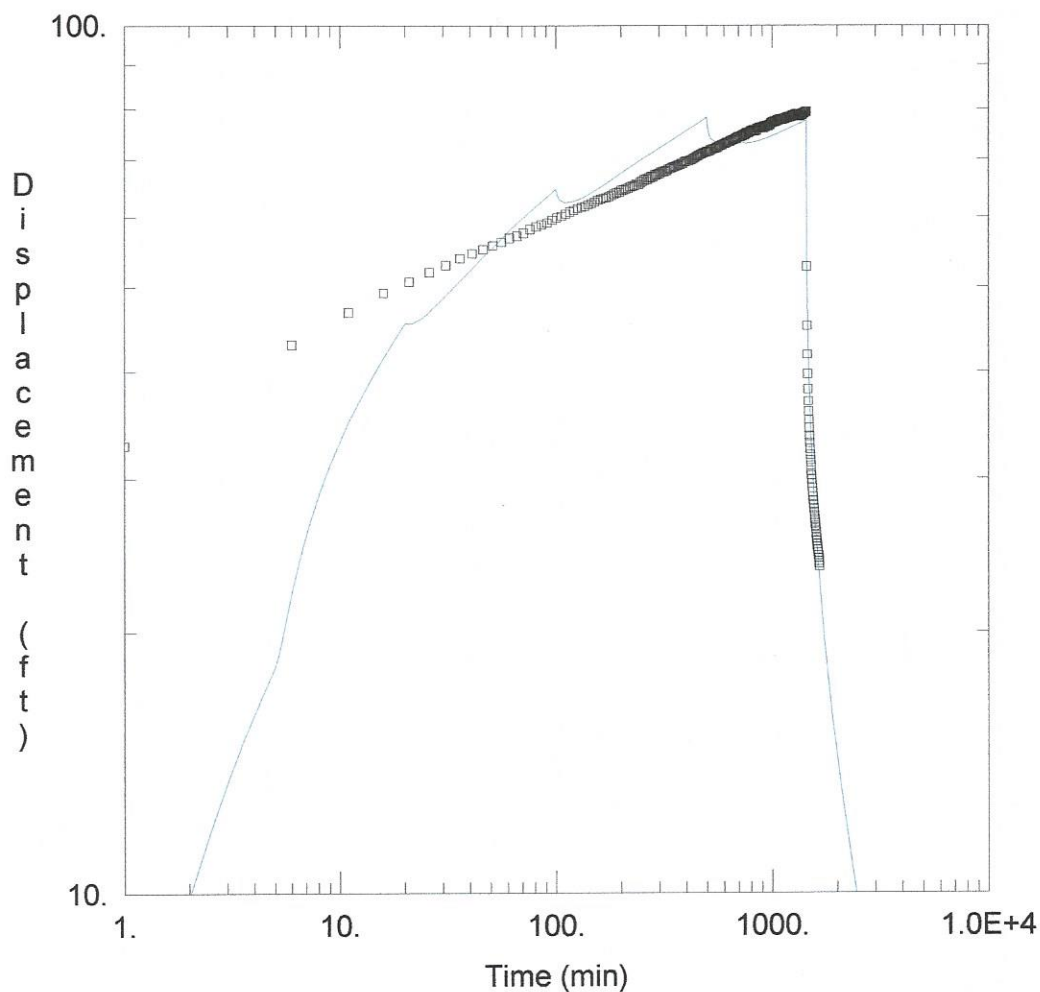
Solution Method: Theis

T = 16.92 ft²/day

S = 0.144

Kz/Kr = 1.

b = 246. ft



WELL TEST ANALYSIS

Data Set: C:\...\Well 6R final.aqt
Date: 12/29/16

Time: 15:16:00

PROJECT INFORMATION

Company: J. A. Munter Consulting, Inc.
Client: Village Safe Water
Location: Mtn Vill Well 6
Test Well: Well 6
Test Date: 8/12-13/14

WELL DATA

Pumping Wells

Well Name	X (ft)	Y (ft)
Well 6R	0	0

Observation Wells

Well Name	X (ft)	Y (ft)
Well 6R	0	0

SOLUTION

Aquifer Model: Confined

Solution Method: Theis

$T = 96.25 \text{ ft}^2/\text{day}$
 $Kz/Kr = 1.$

$S = 0.165$
 $b = 249. \text{ ft}$