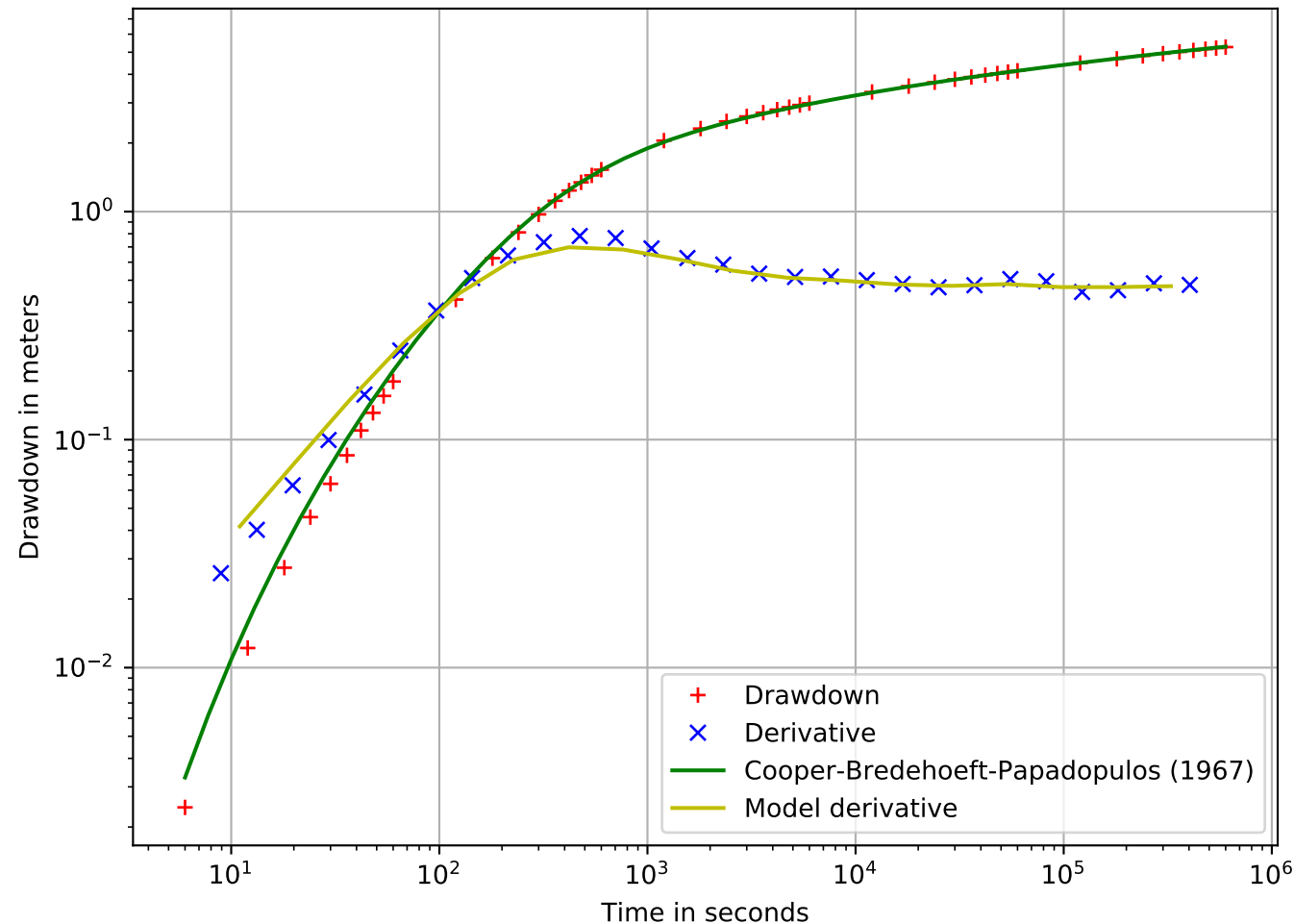


Author

Cooper-Bredehoeft-Papadopoulos (1967)

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Test Data :

Discharge rate :  $5.05 \times 10^{-3} \text{ m}^3/\text{s}$

Well radius : 0.6096 m

Casing radius: 0.6096 m

Distance to pumping well : 3.048 m

Hydraulic parameters :

Transmissivity T :  $8.09 \times 10^{-4} \text{ m}^2/\text{s}$

Aquifer Storativity S :  $2.76 \times 10^{-3}$

Well surroundings storativity S2 :  $1.00 \times 10^{-2}$

Wellbore storage : 50

Fitting parameters :

slope a : 1.1 m

intercept  $t_0$  : 14 m

mean residual : -0.0019 m

2 standard deviation : 0.04 m

Root-mean-square : 0.02 m