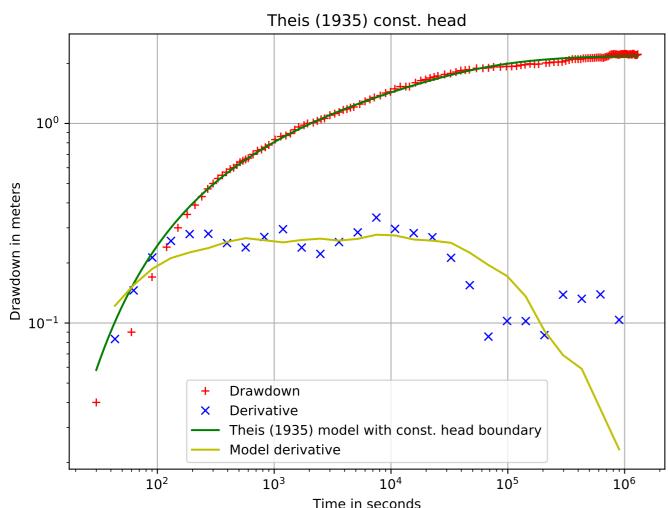
Author Theis (1935) const. head



Test Data :

Discharge rate : 3.00e-02 m³/s Radial distance : 20 m

Hydraulic parameters :

Transmissivity T: 8.70e-03 m²/s Storativity S: 2.66e-03

Distance to image well Rd : 1105 m

Fitting parameters :

slope a : 0.63 m

intercept t0 : 54 m intercept ti : 1.7e+05 m mean residual : -0.0005 m

2 standard deviation : 0.077 m

Root-mean-square: 0.039 m