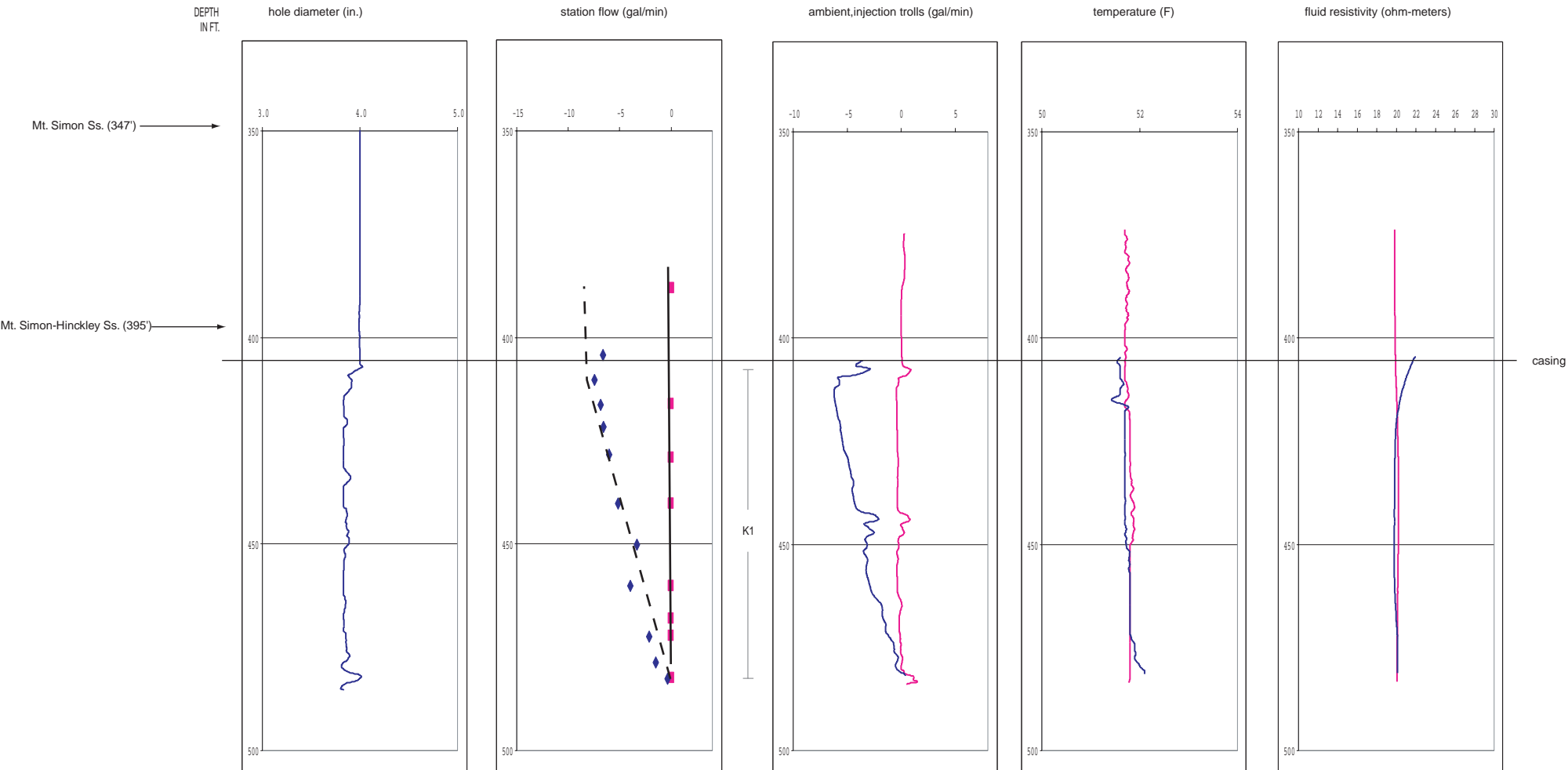


Joint Powers Board test well   Albertville-St. Michael, Minnesota  
 Unique Well Number 680599  
 T 120-R24-S12   BDAAAD



Hydraulic conductivity values  
 for zones of preferential flow (ft/day)  
 k1      2.0

% of total transmissivity  
 100

● injection (6.6 gal/min)  
 ■ ambient  
 (103 % of measured flow)

— injection  
 — ambient

Modeled using a total well transmissivity of 145 ft<sup>2</sup>/day

— interpreted ambient flow  
 - - - interpreted injection flow