

The persistence of the water budget myth and its relationship to sustainability

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Form as it appears at the top of page 551:

$$(R_o + \Delta R_o) - (D_o + \Delta D_o) - P + \frac{dV}{dt} = 0$$

$$(R_o + 0) - (D_o + \Delta D_o) - P + 0 = 0$$

$$R_o - (D_o + \Delta D_o) = PR_o = P + (D_o + \Delta D_o).$$

As it should appear:

$$(R_o + \Delta R_o) - (D_o + \Delta D_o) - P + \frac{dV}{dt} = 0$$

$$(R_o + 0) - (D_o + \Delta D_o) - P + 0 = 0$$

$$R_o - (D_o + \Delta D_o) = P$$

$$R_o = P + (D_o + \Delta D_o).$$

Reference Sophocleous and Devlin (2004) should read:

Sophocleous MA, Devlin JF (2004) Discussion of “The water budget myth revisited: Why Hydrogeologists model,” by J.D. Bredehoeft. *Ground Water* 42(4):618

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