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745 **Figure 5.** Comparison of measured watertable and predictions from equation (11).

746 Experimental data are compiled from Parlange et al. (1984). Since  $n_e$  and  $K_s$  were not

747 measured in the experiments of Parlange et al. (1984), the optimal value of  $n_i/K_s$  in equation

748 (11) was estimated to be 0.5 s/cm based on the measured watertable at different locations.