Hydrol. Earth Syst. Sci. Discuss., 6, C1410-C1410, 2009

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## **HESSD**

6, C1410-C1410, 2009

Interactive Comment

## Interactive comment on "Large zero-tension plate lysimeters for soil water and solute collection in undisturbed soils" by A. Peters and W. Durner

## **Anonymous Referee #1**

Received and published: 1 July 2009

1) Interesting contribution. Modeling and limited field experience. 2) A few typos that final editing will find, I expect. 3) Discussion on Gee et al. 2009 reference states the diameter of the modeled and field tested flux meters was 9 cm. This is incorrect. Diameter was 20 cm. Also, authors suggest that the Gee et al study concluded that variation was attributed to small diamter and preferential flow. However, the most important cause for convergence was improper sizing of wick length etc.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 6, 4637, 2009.

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Interactive Discussion

Discussion Paper

