Hydrol. Earth Syst. Sci. Discuss., 10, C6632–C6633, 2013 www.hydrol-earth-syst-sci-discuss.net/10/C6632/2013/ © Author(s) 2013. This work is distributed under the Creative Commons Attribute 3.0 License.



Interactive comment on "A new technique using the aero-infiltrometer to characterise the natural soils based on the measurements of infiltration rate and soil moisture content" by M. A. Fulazzaky et al.

## **Anonymous Referee #2**

Received and published: 5 December 2013

The literature survey is poor regarding water infiltration and null regarding air infiltration. No theoretical insight is provided of he process of air infiltration in unsaturated media.

A long fitting exercise is not enough to do a paper.

The idea of using ir instead of water is not bad in principle, but a more scientific approach is required.

proach is required.	
The units should not be psi and mn, but international ones.	

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 10, 12717, 2013.