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## Supplement of

## Responses of vertical soil moisture to rainfall pulses and land uses in a typical loess hilly area, China

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Figure S1
Take the pine trees plot as an example:
a): the pine trees plot;
b): the digital collection

b): the digital collection equipment (white box at the top of each plot); c) and d): 5 soil moisture and 5 temperature smart sensors were installed at 5 depths below the ground; e): the H-flume at the outlet of each plot.