

Revision 2

Reviewer's comments:

- Line 150: "with the networks of groundwater wells". This netwrok is not presented in fig.1

We meant to say that these are the areas where the networks are located but we see how it can be misleading. We removed the half sentence and rewrote the caption.

See line 150

- Lines 185-189: different range values between all wells (70 and 581) and the well in summer (57) and in winter (578). Should not be similar?

We thank the reviewer for spotting the error and fixed it. The minimum well depth is 57 cm and the maximum 581 cm.

See line 186-189

- Lines 466-467: with only one sampling during quite similar hydrological conditions not sure you can GW chemistry with GW level dynamics. I would remove this sentence. Or it was not clear to me.

We agree that this sentence is not clear as to its meaning there and removed it.

- Appendix B and online chemical data: the symbol for fluoride should be harmonized between the text (F in lines 422 and 449) and these two doucments (Flu)

We harmonized the text and adjusted the use of the symbol to "F" in the appendix and additional online data.