

Review of: "MCDA - Groundwater prediction analysis for Sustainable Development using GIS Supported AHP in Okeigbo, Southwestern Nigeria"

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Potential competing interests: No potential competing interests to declare.

1. „while *DRASTIC*, *GOD*, and *Aquifer Vulnerability Index (AVI)* are commonly used for pollution/contamination evaluation.“ – **Those methods are not used for pollution/contamination evaluation, but for determination of natural or intrinsic vulnerability of groundwater.**
2. **Please consider to add toponyms on the figures to make it easier for readers.**

General comment:

The paper is very interesting and well structured and written. Extensive research, modern approach, application of new methods and good conclusions characterize this manuscript. Still, there is a certain disproportion between the Introduction and Materials and Methods chapters and the rest of the paper. The first two chapters should be written more concisely, leaving out redundant and commonly known things, since it is enough to refer to the references, because the readers are already familiar with facts such as „what is aquifer“, „how geological mapping is done“, „how to determine hydrogeological and hydraulic environmental parameters based on pumping tests“ and so on. It should be corrected in this way to make the work complete.