

Review of: "Saltwater Intrusion in Coastal Aquifers: A Comprehensive Review and Case Studies from Egypt"

Dr. Pathmakumara Jayasingha¹

¹ University of Colombo

Potential competing interests: No potential competing interests to declare.

Review comments for the manuscript of Salt Water Intrusion in Coastal Aquifers: Comprehensive Review and Case Study from Egypt.

Dr. Pathmakumara Jayasingha

BSc (Sp) Hons (Geology), MSc (Env. Sci), PhD (Eth Sci)

Senior Lecturer (Geology),

Department of Geography,

University of Colombo.

General comments:

1. The manuscript does not follow the general order of a scientific research article.
2. Numbers 2 to 8 should be included as subheadings of the number 1, Introduction, and I feel it is not necessary to include all those theoretical parts already published in many scientific textbooks in this manuscript. If they are needed, it is better to discuss them under the results and discussion part with regard to application in the study area, showing how those theories were implemented in the study area. Hence, it is suggested to remove that textbook information from
3. The study area should be mentioned and specified.
4. Methodology adopted should be included: how those reviews were done and what kind of papers, publications, or reports were used, and what was excluded if there were any. Method of review, etc.
5. Results and discussion: The results of the reviewed literature can be presented.

Specific comments:

1. The abstract should be revised and rewritten.
2. The objective is not clear and should be specified.

It is recommended for resubmission with MAJOR revision, and after that, a detailed review can be done if the revised manuscript is again forwarded.

