

Review Form 1.7

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_113099
Title of the Manuscript:	Synergizing Geotechnical and Geophysical Analysis for Artificial Recharge Well and Aquifer Studies – A Comprehensive Review
Type of the Article	Review Article

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. This comprehensive review discusses the integration of geotechnical and geophysical analyses in the study of artificial recharge wells and aquifers, highlighting their importance in sustainable water management and groundwater replenishment.</p> <p>2. Yes</p> <p>3. Yes</p> <p>4. No. Authors should add a results section presenting the results of the study.</p> <p>5. Yes.</p> <p>6. Yes the references are sufficient and recent.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	No. Authors should rewrite parts of the article. Also, authors are suggested to use the same citation style in the whole text.	
<p>Optional/General comments</p>	Please delete the following "He served as the inaugural co-chair of the International Association of Hydrogeologists (IAH) Commission on Managing Aquifer Recharge from 2002 to 2011 (IAH-MAR 2018a)." This sentence is irrelevant to the article.	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Are there ethical issues in this manuscript?</p>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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