

Review Form 1.7

Journal Name:	Journal of Geography, Environment and Earth Science International
Manuscript Number:	Ms_JGEESI_101741
Title of the Manuscript:	The eminence of the Langat Basin aquifer based on geological and hydrogeological characterization of three urban areas of Malaysia
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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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>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes</p> <p>The title needs modification</p> <p>The abstract needs modification</p> <p>Yes</p> <p>Yes</p> <p>All the references are over 5 years</p> <p>The manuscript is interesting and worthy of investigation but I think the following areas can be improved.</p> <ul style="list-style-type: none"> ➤ The title of the manuscript needs modification (suggested title; Geological and hydrogeological characterization of aquifers within Langat Basin of Malaysia) ➤ General English language correction ➤ Improvement of weak abstract, introduction, results, discussion and conclusion ➤ Improvement of poor picture quality ➤ Production of thematic map for all the aquifer properties ➤ Discussion of the thematic map in line with the geology, lithology, mineralogy and structural geology. ➤ The references used are all over 5 years; hence, the manuscript must be modified and add new references 	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Revision needed	
Optional/General comments		

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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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