

Review Form 1.7

Journal Name:	Asian Journal of Geological Research
Manuscript Number:	Ms_AJOGER_119902
Title of the Manuscript:	Exploration and Delineation of Potable and Prolific Aquifers in Bonny Kingdom.
Type of the Article	Original Research 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)
Compulsory REVISION comments 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u>	Yes No, "Delineation of Potable and Prolific Aquifers by using Sub surface Geophysical Techniques in Bonny Kingdom Island, Nigeria" Yes, in line-10, check degrees, i think it is depths. in Line-13 add word to between likely and dry. Yes Yes	
Minor REVISION comments	Yes	

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1. Is language/English quality of the article suitable for scholarly communications?		
Optional/General comments	<p>In Introduction: 2nd para line 4 instead of atmospheric it can be changed to above (mean sea level).</p> <p>In Geological and Hydrogeological.... No hydraulic properties values are given (from earlier studies). to give Annual rainfall, Not mentioned about Ground water scenario for any period.</p> <p>In Ground Water System: It is general discussions about aquifers, restrict to area specific.</p> <p>One table can be added by summarizing identified layers with lithology, suitability, depth recommended, type of GW abstraction structure etc.</p> <p>PI check for few VES bore wells are recommended for very shallow depth of 3-7 m also. instead recommend, shallow DW or filter points.</p>	

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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