



SDI Review Form 1.6

Journal Name:	Asian Journal of Environment & Ecology
Manuscript Number:	Ms_AJEE_49533
Title of the Manuscript:	SUBSURFACE INVESTIGATION FOR EFFECTIVE WATER RESOURCE DEVELOPMENT: A PANACEA TO PROBLEM OF WATER SUPPLY SERVICES IN THE BUILT ENVIRONMENT OF THE NEWLY CREATED AREAS IN ANAMBRA, NIGERIA
Type of the 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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
Compulsory REVISION comments	<ul style="list-style-type: none"> - Revise the research according to the journal guide (text, paragraphs, tables, figures and references). - The authors need to include the name of the figure 1 and references below it. In addition, explain figure 1 in the text. The figure 1 reference is from 1965, would it be possible to update this map for the present? Please, remove the marking made at the bottom of figure 1 was probably made by pencil or pen. - All the tables is results from this research. The authors need to change this information to the Results and Discussion item. - Missing conclusion item in this research. 	
Minor REVISION comments	<p>ABSTRACT</p> <ul style="list-style-type: none"> - It would be important to inform in the abstract about the quality of the water that is removed from the water well, the water treatment and the controls to be adopted. - What is the cost to remove the water from the wells? (drilling, well preparation, pump installation, water treatment, water use control, well insulation to avoid any kind of contamination). - Important to keep abstract and keywords on the same page. <p>INTRODUCTION</p> <ul style="list-style-type: none"> - What is the quantity of consumption water and demand for water supply in this region? Are there statistical data available? - What are the types of groundwater contamination in the southeastern Nigeria? - Table 1 – missing reference. <p>METHOD AND MATERIAL</p> <ul style="list-style-type: none"> - Change from: schlumberger to: Schlumberger. Explain in the text the Schlumberger approach. - Describe only the methods and materials used in this research. The results should be presented in the item Results and Discussions. It would be important to include some pictures of the work in the field done to illustrate the preparation, tests and data collect. - Change from: Figure 2; to: Table - Important to explain this table in this research. <p>RESULTS AND DISCUSSION</p> <ul style="list-style-type: none"> - The authors need to change the tables and figures for Results and Discussion item. - Need to discuss the data obtained in this research. <p>CONCLUSION</p> <ul style="list-style-type: none"> - Missing this item in this research. 	
Optional/General comments	<p>Important research. The authors should make all modifications in this research according to minor and compulsory revision comments.</p>	



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PART 2:

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

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