

## Review Form 1.6

Journal Name:	<a href="#">Physical Science International Journal</a>
Manuscript Number:	Ms_PSIJ_80181
Title of the Manuscript:	Habitat cooling by a Canadian well in Ouagadougou (Burkina Faso): Numerical approach
Type of the Article	Numerical analysis based on parametric design - Heat Transfer

### 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:

(<https://www.journalpsij.com/index.php/PSIJ/editorial-policy> )

### 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)
<b>Compulsory</b> REVISION comments	<ol style="list-style-type: none"> <li>1. English Grammar and wording <b>MUST</b> be corrected in the whole text by using the help of native English speaker.</li> <li>2. Text font should be uniform (Arial size 10) – there are places with Times New Roman size 10.</li> <li>3. Compare your results with the following existing literature (include them in the manuscript references citation):               <ol style="list-style-type: none"> <li>a. <a href="https://www.jmaterenvironsci.com/Document/vol6/vol6_N11/375-JMES-2031-2015-Touzani.pdf">https://www.jmaterenvironsci.com/Document/vol6/vol6_N11/375-JMES-2031-2015-Touzani.pdf</a></li> <li>b. <a href="https://scholarhub.balamand.edu.lb/handle/uob/3731">https://scholarhub.balamand.edu.lb/handle/uob/3731</a></li> <li>c. <a href="https://asmedigitalcollection.asme.org/FEDSM/proceedings-abstract/FEDSM2021/V001T02A010/1120853">https://asmedigitalcollection.asme.org/FEDSM/proceedings-abstract/FEDSM2021/V001T02A010/1120853</a></li> </ol> </li> <li>4. Extend the explanations on the problem modelling assumptions.</li> <li>5. Explain on the numerical method that used to solve the problems – including error magnitude, accuracy, etc.</li> </ol>	
<b>Minor</b> REVISION comments	<ol style="list-style-type: none"> <li>6. Put space in the beginning of each new paragraph.</li> </ol>	
<b>Optional/General</b> comments	<ol style="list-style-type: none"> <li>7. Share the numerical code</li> </ol>	

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**PART 2:**

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

**Reviewer Details:**

Name:	<b>Jacob Nagler</b>
Department, University & Country	<b>Israel</b>