



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	2013_BJAST_7798
Title of the Manuscript:	Delineating Aquifer Systems Using Dar Zarouk Parameters Determined From Surface Geoelectric Survey: Case Study of Okigwe District, Southeastern Nigeria

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
Line 217 to 218. Back to equation 11, The relationship between aquifer transmissivity, T_r and transverse resistance, R and that between T_r and S have been derived analytically by Niwas and Singhal (1981) as $T_r = K \sigma R$. This is correct, but what of the relationship between T_r and S. Table 3 column 3, recalculate your values under AVUTU. Table 3 column 4, recalculate your values under ANARA. Line 288 to 289. Authors' response "All the 120 VES stations covered in the study were not reflected in the Table. VES 95 is one of such". But since your statement has highlighted VES 95, this is worth showing either in the Tables or the geoelectric sections. Recall that the caption of your Table 4 is " Summary of aquifer Characteristics for all the Sounding Stations"	

Reviewer Details:

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