



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	Ms_BJAST_23000
Title of the Manuscript:	An experimental study of the influence of open channel hydraulic parameters and soil gradation on jet pump sand removal's efficiency
Type of Article:	Original research papers

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
There are still few grammatical issues in the text that are better being resolved. (Some of the grammatical issues: prototype instead of proto type, Not beginning the sentences with [reference number] such as line 50 or Using "may play" instead of "may be play" in line 49) I also recommend to explain about the term Vs/QT and its physical meaning.	the sentences in line 50 Not beginning with(reference number] , but it began with Bosman et al. [6] and we put full stop after et al according to paper template. Also in line 52. The other correction was done and highlighted . The term Vs/QT is dimensionless term resulting from dimension analysis of different variables influence the jet pump sand removal's efficiency by Using Buckingham's π -theorem line 119. The term in the equation relate the jet pump sand removal's efficiency with one of the main hydraulic parameters of open channel (flow discharge (Q))