



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	Asian Journal of Agricultural Extension, Economics & Sociology
Manuscript Number:	Ms_AJAEES_36663
Title of the Manuscript:	Pre extension demonstration and evaluation of hip pump in western Oromia, Ethiopia
Type of Article:	Short Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
- The water lifting methods to the field for irrigation in Ethiopia. - Reformulate: Therefore, this activity was aimed at pre-extension demonstration of the hip pump. - in the west wollega and Qellem Wollega zones. - The study recommends that training. - Obvious : but its transport from the water source to final destination is often required. - water efficient ways. - In addition, water efficient. - In particular, the effort to use this pump. - with no special skill or tool required, furthermore, - There are several manually ... farmer because they encounter some problems in the society regarding the energy requested to operate it and body /physiological fatigue problems. The Hip Pump is thus appropriate. - Add a map to show the position of each district: Material resources that were supplied.... The zones were randomly selected among ... two Peasant Association were picked out - Peasant Association were selected - of the project and was organized - Data was analyzed ... organized and summarized after being incorporated into the computer. - Its advantages are saving water; it does not require large water sources, reduces drudgery, saves their time as compared to bucket irrigation and no need of fuel as it is operated manually by using our hip; It also helps for rearing seedlings at nursery sites for - Reformulate : Although, it has the advantage above the problem with the hip pump are It cannot irrigate a large area of land, and the other problem is its spare parts because it is imported from abroad. Therefore, ... pre-scaling up and sources of technology should be as close as possible to the farmers. - The respective district Irrigation Development Authority should facilitate for farmers who need these technologies by providing these pumps from the sources. Irrigation Development Authority at zonal - us funds and necessary support to undertake this research. I am also grateful to the farmers	

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