Evaluation of farmers' participation in WUA irrigation projects ""Ghaleh Madreseh Behbehan

Fathollah Dehkordi^{*1}, Hamid Baghaei², Moslem Sarvestani³, Mahmood Jahanfar⁴

1-4 Expert Khuzestan Water and Power Authority omid20085@yahoo.com

Entering the private sector in the field of administrative and operational activities in the field of water resources projects, opportunity and prosperity for the prosperity of the agricultural sector is in project areas. The irrigation network in Khuzestan and southern area of 720 acres in coastal Southern California city is located right Kheirabad River. According to studies conducted by the consulting engineers, because the height difference of land surface water pumping station to transfer water to Kheirabad was used. Also, due to topographic conditions, soil type and other parameters needed for the irrigation, sprinkler and drip irrigation methods were chosen as the best option. Cooperatives should be created to undertake the work. It is normal in long-term, cooperative enterprises and organizations of people to transfer their activities in the sub-networks consisting of operators, with a working knowledge of their core network ready for the sustainable management of water supply installations and government will also aim irrigation management transfer has been achieved by building on the water industry and the expected goals of development programs are provided in the form of visions.

Keywords: participation, exploitation, privatization, organize, transfer of irrigation management