

عنوان مقاله:

allocating scarce saline ground water resources to competitive demands in kohpayeh -segzi plain isfahan ,Iran

محل انتشار:

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خلاصه مقاله:

the cornerstone of successful planning for allocating limited ground water resources to competitive public demand is to maximize the net benefit with due consideration on sustainable development in the case of unconventional saline and brackish ground water resources optimum allocation depends on compatibility of water quality and usage criterion along with the least ecosystem threat after satisfying those conditions benefit to cost ratio has to be taken into account.this objective calls for adequate knowledge of spatiotemporal ground water resources variability in this study optimal saline ground water allocation of shallow aquifer of kohpayeh sagzi plain isfahan iran to prevalentcompetitive .practices is carried out

کلمات کلیدی:

optimal allocation,saline ground water,multivariate technique , GIS technology

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