



DEPARTMENT OF WATER AND SANITATION

- APPLICATIONS** : Centre: Mmabatho Please forward your application quoting the reference number to Department of Water and Sanitation, Private Bagx5 Mmabatho 2735 or and deliver at Mega City Shopping Centre, Corner. Dr. James Moroka Drive and Sekame Road, Unit99 Ground Floor. **For attention:** Mr MJ Ntwe
- CLOSING DATE** : 04 May 2018 TIME: 16h00
- POST** : **SCIENTIST PRODUCTION GRADE A** REF NO: 040518/12
- BRANCH** : OPERATIONAL INTEGRATION: NORTH WEST
- SALARY** : R 549 639 per annum (all inclusive OSD salary package, offer based on proven years of experience)
- CENTRE** : Mmabatho
- REQUIREMENTS** : Science degree (Bsc) (Hon) or relevant qualification. Compulsory registration with the SACNASP as a professional Natural Scientist. Three (3) years post qualification natural scientific experience. Knowledge and experience in ground water resources exploration, aquifer characterizations and development of management information products. Ability to analyze and interpret hydrogeo hydrological data. Good report writing and knowledge of ground water information systems. Knowledge and experience of computer based ground water assessments programs. Knowledge of guidelines, protocol, standards and norms for ground water developments, protection and management. Understanding of Integrated Water Resources Management. Knowledge of the National Water Act, Water Services Act, Environmental Management Act, Water Services Development plans and National Water Resources Strategy.
- DUTIES** : Provide scientific and technical expertise in the field of physical and earth sciences in order to assess, develop, protect, use, conserve and manage ground water resource in the Northwest Regional Office. Support the implementation of the ground water protection strategies and related protocols at the regional level. Provide ground water extension services. Provide inputs to the environmental impact assessment and related ground water protection issues. Evaluate and assess ground water use Licence applications. Plan and supervise implementation of regional ground water monitoring and information programs.
- ENQUIRIES** : Mr M Mandavha: 018 387 9500