



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF WATER AND SANITATION

- APPLICATION** : **Centre Pretoria , Umzimvubu:** Please forward your applications quoting the reference number to: The Department of Water and Sanitation, Private Bag X 350, Pretoria, 0001 or hand deliver at the Continental Building, cnr Visagie and Bosman, Continental Building. **For attention:** Ms Cindy Mazibuko
- CLOSING DATE** : **18 NOVEMBER 2016 TIME: 16H00**
- POST** : **SCIENTIST (PRODUCTION) GRADE A-C REF: 181116/34**
Directorate: Resource Protection and Waste
- SALARY** : R512 244 – R 785 292 per annum (all inclusive OSD salary packages- offer based on proven years of experience)
- CENTRE** : Pretoria
- REQUIREMENTS** : Science Degree (BSc) (Hons) or relevant qualification Three (3) years post qualification Natural Scientific experience. Compulsory registration with (SACNASP) as a Professional Natural Scientist (proof of registration must be attached) A valid code B driver's licence. (Certified copy attached). Applicants must also have appropriate experience in groundwater assessment, development and management, as well as groundwater impact assessment and modeling. Recommendations: Sound understanding of water and environmental legislation and related policies, principles, guidelines, protocols and procedures. Functional and proven experience in groundwater assessment, compliance monitoring and auditing. Proven communication, reporting, presentation and computer, conflict management, planning and project management skills. Ability to think creatively and take initiative. Sound interpersonal skills and willingness to work abnormal hours, under pressure and in a multidisciplinary team as well as travel country-wide.
- DUTIES** : Be responsible for water resources management. Challenges as a result of mining, industrial, agricultural and waste related activities through the development of policies, strategies, guidelines and the issuance of water use authorisations. Record of decision for waste disposal sites and input into EIA's and EMPR's. Provide specialist and technical support in geohydrology. Support the development of policies, strategies and guidelines for assessment and management of catchments geohydrology to support WRM objectives. Provide geohydrological decision support system for impact management of groundwater at catchments level. Provide groundwater assessment and management capacity building and technical assistance to other components in the Department and Regional Offices.
- ENQUIRIES** : Mr. K.W. Mosefowa, Tel (012) 336-7541