

THE NAVAJO NATION
Department of Personnel Management
JOB VACANCY ANNOUNCEMENT

Requisition No: **DNR0526977**
POSITION NO: 202964
CLASS CODE: 3021

Date Posted: **08/27/12**
Closing Date: **09/10/12**

POSITION TITLE: **Water Development Technician**
DEPARTMENT NAME: Water Resources/Technical, Construction and Operations Branch
DEPARTMENT NO: 52 WORKSITE LOCATION: **Fort Defiance, AZ**
WORKS DAYS/HOURS: POSITION TYPE: GRADE: R62A
Days: Mon-Fri **Permanent:** **SALARY:**
Hours: 8am-5pm Temporary: Duration: \$ \$32,073.60 Per Annum
Part-Time: No. of Hrs/Wk: 40 \$ 15.42 Per Hour

DUTIES AND RESPONSIBILITIES:

Operates and maintain geophysical well logging unit. Obtains radioactive and electrical logs for well designs/ rehabilitations; conducts radiation surveys, perform radiation leak tests, conducts inventory of radioactive sources/tools/equipment, exchange radiation monitoring bags, checks/keeps instruments in compliance, maintains/prepares all related reports; maintains all records as required by state and or federal laws and regulations for radiation compliance. Under geologist's supervision, assists with planning, scheduling and monitoring of drilling, storage tank construction and well rehabilitation activities and provides limited technical support. Operates and maintains well scanning camera unit. Research and refines technical data. Conducts topographic surveys, plots well locations, prepares drilling applications, obtains drilling/water use permits and obtains archaeological clearances. Conducts pump tests, obtains water samples for analysis and evaluates pump test data. Selects windmills, pumps, motors, control panels and associated fixtures. Comply with and ensures compliance with all applicable safety policies, procedures, rules and regulations. Conducts and assists with topographic/ construction surveying and drafting, provides construction oversight, evaluates projects, prepares cost estimates, construction plans and progress reports; reviews and finalizes project construction and cost reports; conducts/ assist with final project inspections and prepares related reports. Provides technical assistance and information to chapters, communities and departments.

QUALIFICATION REQUIREMENTS:

Education and Training:

High School Diploma and/or GED and

Experience:

five years surveying, drafting and/or handling radioactive sources; (sub-professional or technical engineering experience preferred but not required) **(to receive full credit for education applicant must submit copies of transcripts, degrees and current certificates)**

Special Knowledge, Skills and Abilities:

Knowledge/experience in engineering plans, maps, specifications, archaeological surveys, well development, report writing.

License/Certification Requirements:

Must possess a valid state driver's license and ability to obtain a NN Operator's Permit within 90 days of employment. Within (1) one year of employment must obtain a License Radioactive Materials Handling Certificate and CDL.

VETERANS PREFERENCE APPLIES

THE NAVAJO NATION GIVES PREFERENCE TO ELIGIBLE AND QUALIFIED APPLICANTS IN ACCORDANCE WITH THE NAVAJO PREFERENCE IN EMPLOYMENT ACT.

Revised: 1-15-99