



# BARGAINING UNIT JOB POSTING



**POST: Internal & External**

Division: <b>Production</b>	Department: <b>Water Production</b>	Rate: <b>Min \$35.04 Max \$35.81</b>
MAXIMUM # OF OPENINGS: <b>1</b>	<b>CLASSIFICATION: Maintenance Mechanic Well Driller</b>	
Effective Date of Opening:	<b>From: July 6, 2017 Until filled.</b>	
GENERAL SUMMARY OF DUTIES:	Performs maintenance on all Water Production equipment, including centrifugal pumps, air compressors, chemical feeders, threading pipes, basins, and wellfield equipment.	
ESSENTIAL FUNCTIONS:	Utilizes hand tools, blueprints, and instructional manuals to repair plant equipment including alignment, welding, threading, assembling and fabricating. Utilizes fire hoses, haul chains, and sprockets, and have knowledge of valving to clean and maintain basins. Changes oil in pumps, air compressors, and related equipment. Sets up and takes down well rig by assembling components on top of rig platform secured with safety harness. Pulls, overhauls, and sets well equipment from pit/well. Disassembles, repairs, maintains, and reinstalls equipment utilizing mechanic's tools, hydrolift and well rigs. Tests operating wells and re-installed wells. Takes readings and analyzes results to determine proper valve settings. Performs machine shop work including set-up experience with lathe mill, radial arm drill, etc. Works with explosives for well rehabilitation. Drives truck to well site. Reads wells utilizing flowmeter and air compressor. Visually inspects wells for any problems. Climbs and works from ladders and scaffolds. Works in confined spaces. Communicates clearly through speech and in writing. Operates mobile equipment such as trucks, cranes, workerlifts, scissorlifts, trailored welding unit, air compressors, etc. requiring use of hand and foot controls. Maintains State of Michigan Well Driller certification. Follows BWL safety manual and wears personal protective equipment as required. Attends training for safety awareness or skills improvement as required by supervisor, BWL or governmental agency such as MIOSHA. Must be willing to work any shift, weekends, and rotating weekly standby. Performs other duties as assigned or necessitated by job responsibilities.	
JOB SPECIFICATIONS: • KNOWLEDGE • SKILLS • ABILITIES	State of Michigan certified Well Driller and one of the following: Journeyworker Maintenance Mechanic, Millwright, Machine Repair, Plumber/Pipefitter, or Boilmaker. Minimum of three (3) years plant maintenance experience required. Previous experience as a Well Driller or pump setter required. Experience in repair and/or maintenance of pumps, dust collectors, gear reducers, chemical feed systems, regulator/values, conveyor systems, mechanical seals, valve packing, and coupling alignments preferred. Five or more years experience in water/well industry, previous water treatment plant experience, experience with explosives, or previous related military experience preferred. Must pass structured interview.	
OTHER REQUIREMENTS:	Internal applicants must currently possess valid Michigan Commercial Drivers License (CDL) with H endorsement or at a minimum, pass Department of Transportation physical exam and State of Michigan written portion of CDL examination within 15 days of transfer. External applicants must possess valid Michigan CDL with a Class H endorsement.	
PHYSICAL REQUIREMENTS:	Lifts/carries 50 – 75 lbs. from floor to shoulder level to position materials. Must climb and work from ladders and scaffolding. Must have good visual acuity for reading blueprints, manuals, and pump settings, and monitoring scrapper chain movements within basins. Good hearing necessary to localize sounds and hear conversations in noisy environments. Must be able to work in confined spaces. Must be respirator certified and fit tested.	
WORKING CONDITIONS:	Extreme variations in temperature, noise, dust, and dampness. Exposure to Treatment Plant Chemicals such as fluoride, chlorine, soda ash and lime. Work with explosive materials such as dynamite and associated non-toxic fumes. Possible coal dust, lead and asbestos exposure.	
SEND ALL APPLICATIONS AND MAKE ALL INQUIRIES TO:	Send application, resume and cover letter to <a href="mailto:bwjobs@lbwl.com">bwjobs@lbwl.com</a> with <i>Maintenance Mechanic Well Driller</i> in subject line, or mail to: BWL, Attn: Human Resources – <i>Maintenance Mechanic Well Driller</i> , 1201 S. Washington Ave., Lansing, MI 48910. Applications can be downloaded from our website at <a href="http://www.lbwl.com">www.lbwl.com</a> . <b>This position is open until filled.</b>	
<b>THE BOARD OF WATER AND LIGHT IS AN EQUAL OPPORTUNITY EMPLOYER.</b>		