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Class Specifications
for the Class:

WATER SYSTEM MAINTENANCE HELPER

Duties Summary:

Assists in the maintenance of a domestic water distribution system; performs minor repairs of mains and pipelines; assists in the maintenance of water tanks and equipment; and performs other duties as required.

Distinguishing Characteristics:

This class differs from that of Water System Serviceman in that the Water System Serviceman Helper assists a Water System Serviceman in repairing and maintaining pipelines, reading water meters and gauges, cleaning intakes, and other duties relative to the maintenance and repair of a domestic water distribution system; whereas the Water System Serviceman is responsible for the maintenance and repair of a domestic water service distribution system.

Classes in this series differ from classes in the Plumber series in that classes in this series maintain a water distribution system which primarily consists of repairing, maintaining and installing water mains and fixtures; whereas classes in the Plumber series are concerned with the repair and installation of plumbing systems and fixtures in connection with construction and/or maintenance of buildings and surrounding grounds.

Examples of Duties:

Cuts, threads, bends, and reams pipes by means of hand tools or a power machine; checks and maintains pipelines and valves; takes daily readings of incoming water to tanks; takes monthly water meter readings for billing of consumers; cleans water intakes at source; cleans trails used in the inspection of water systems; chips and paints steel water tanks; installs meter boxes; cleans and maintains equipment; assists in taking inventories and requisitioning equipment.

Minimum Qualification Requirements:

Experience and Training: (1) One year of work experience assisting in the maintenance and installation of pipelines and appurtenances; or (2) any equivalent combination of experience and training.

Knowledge of: Practices, tools, equipment and materials used in the pipefitting trade; methods of caring for mechanical tools.

Ability to: Operate pipefitting tools and equipment; perform manual labor; do mechanical work; understand and follow oral and written instructions.

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This is the first specification for the new class WATER SYSTEM SERVICEMAN HELPER.

APPROVED: 4/7/60

s/Arthur Akina, Jr.
ARTHUR A. AKINA, JR.
Director of Personnel Services

Note: Class title changed from WATER SYSTEM SERVICEMAN HELPER to WATER SYSTEM MAINTENANCE HELPER.