



THE NECESSITY OF WATER Development of Water Treatment Plants Potable Water Water Distribution System Law Development of Water Treatment Plants Development Of Water Treatment Plants

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Water Theft

- Why Steal Water
- How Stealing Water Could Effect The Water System
- Ways To Prevent Theft Of Water







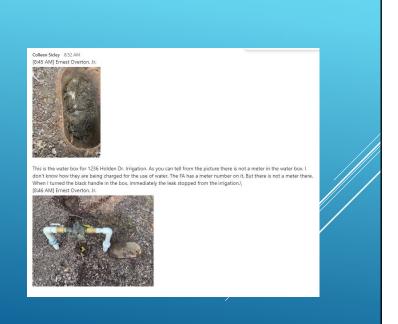
No Water Meter

By-pass Meter

Blow-off Connection

Fire Systems

Hydrants











JOBS WHERE WATER THEFT IS COMMON

Construction Site

Masonry

Paving

Painting

Landscaping

Pressure Washing

Directional Boring



WHAT ARE THE EFFECTS OF THEFT

- ▶ Revenue Loss
- ►Damage To Infrastructure
- ▶Poor Water Quality
- ▶ Contamination
- ▶ Loss of Confidence



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DISTRIBUTION SYSTEM DAMAGE

- ▶ Hydrants Operating Nut
- ► Hydrant Stem
- ▶ Valves
- ▶ Water Hammer
- ▶ Tuberculation

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PREVENTION OF WATER THEFT

- **▶** Laws
- ▶ Fines
- ► Rewards
- ▶ Public Education
- ► Convenient Means to Rent Hydrant Meters
- ▶ Bulk Water Stations
- ▶ Pre-Construction Meetings





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