

## **PUBLIC WORKS ENGINEERING DIVISION**

## **Inspection Summary**

Permit #: PRPWFC20162083, Public Works Infrastructure Permit - Commercial

WATER UTILITIES FACILITY

Address: 1200 SE HAMBLEN RD, LEES SUMMIT, MO 64081

This work has been inspected and the inspection results noted below. Please call for re-inspection once all corrective actions have been completed. Do not cover any work until approved.

Inspection Item:
Inspection:

Inspector:

Outcome:

Date:

PW-Water Line - Coliform

Brice Lawson

Partial

Tuesday,
April 18, 2017

1 Brice Lawson 04/17/2017 2:06 PM

She Digs It chlorinated the 4" domestic waterline from the Tee fitting at the 8" main to the riser in the building. They chlorinated the 6" water line from the construction tap just south of the 8" Tee fitting to the backflow preventer. They chlorinated the 1" copper water line from the 4" domestic line to the location where it is stubbed into the building. They chlorinated the 1.5" copper water line from the 4" line over the west opening on the water meter for the irrigation line.

## Informational

Informational

2 Brice Lawson 04/18/2017 2:59 PM

Beginning at 1:35 pm the domestic water line at all 4 testing locations was checked and verified that there was at least 10 Mg/L of chlorine.

Then the domestic line was dechlorinated at the 4" riser in the building, at the end of the 1" copper line where it is stubbed into the west building, the 1.5" copper line at the irrigation meter vault and at the backflow preventer in the vault.

Then the 4" line was tested at the riser in the building and verified to be at the city water chlorine level of 2.2.

## **Comments:**