CITY OF LEE'S SUMMIT **Development Services Department** 220 SE Green Street Lee's Summit, MO 64063 (816)969-1200

DEVSERVICES.CITYOFLS.NET

Inspection Summary

Permit #: PRSUBD20191873

Address:

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

Inspection: Inspector: Outcome: Date: Water Line - Construction Partial Wednesday, October Inspection 28, 2020 Informational: 1 Misc The Redford crew started installing the crossings for water line 2. Photos of the work are uploaded. Informational: 2 Misc The crew continued the install of water line 2. The crew set the hydrant at station 4+48.69 and the valve cluster at station 5+25.05 They stopped at station 5+25.05 and are in the process of pouring the thrust blocks for the line. Photos of the work and concrete ticket have been uploaded. Informational:

3 Misc John DiMauro 9/24/2020 10:22 AM

> The Redford Construction crew is starting the Water Line 1 install today. The crew removed the temporary hydrant assembly and tied on to the existing line. The crew set approx 60' ft of the 8" in C900 water line. The tee for the permanent hydrant at station 0+00 has been installed. Photos are uploaded.

Informational:

4 Misc John DiMauro 9/25/2020 7:58 AM

The Redford crew installed approx 600' ft of the 8" main line 1. Photos are

uploaded.

Informational:

5 Misc John DiMauro 9/29/2020

The Redford crew installed the thrust blocks for the bends around the curl-de-sac. Water line 1 is now installed. The crew plans to backfill today.

Informational:

6 Misc John DiMauro 10/6/2020 11:23 AM

The Redford crew is working on the water main tie in alone SW Pryor RD. Ive been on site during the install to assist with shutting the water off and on all morning. The crew is currently tied into the existing main and setting pipe under the road. The water is restored at this time. Photos are uploaded.

Informational:

7 Misc John DiMauro 10/7/2020 8:50 AM

The Redford crew poured the thrust block for the tie in assembly on SW Pryor RD. The crew also poured the concrete road patch for the water line trench.

Photos are uploaded.

Informational:

8 Misc John DiMauro 10/16/2020 8:19 AM

The Redford crew chlorinated the water lines for the project. I verified that there was at least 25 PPM of chlorine at the ends of the lines with the test

strips provided.

Informational:

9 Misc John DiMauro 10/24/2020 9:34 AM - After Hours Inspection.

I observed the flushing of the water mains to prepare for the second set of

bacteria samples coming up on Monday 10/26/2020.

Informational:

10 Misc John DiMauro 10/28/2020

Redford Crew installed additional construction taps for the water sample locations and then flushed the line to prepare for another round of water

samples.

Comments: