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**PUBLIC WORKS ENGINEERING DIVISION**

## Inspection Summary

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Permit #: PRPWFC20173802, Public Works Infrastructure Permit - Commercial

Residences at Echelon

Address: 3500 SW HOLLYWOOD DR, LEES SUMMIT, MO 64082

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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.

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Inspection Item:

Inspection:	Inspector:	Outcome:	Date:
DEI-Water Line - Hydrostatic Test Informational	John DiMauro	Partial	Friday, June 22, 2018
1	John DiMauro 06/18/2018 10:34 AM		

The KAT Excavation crew is filling the line along the new Cheddington Dr to prepare for the hydrostatic pressure test. I will return this afternoon to inspect and observe the test.

Informational  
2 6/19/2018

A hydrostatic pressure test was performed on the new water main installed along Hollywood Dr. for this project. I observed the gauge hold 200psi for two hours.

The Kat Excavation crew plans to do the hydro test on the line that runs along Cheddington Dr. this week.

Informational  
3 John DiMauro 06/20/2018 11:15 AM

The KAT Excavation crew performed the hydrostatic pressure test on the water main along the new Cheddington Dr. I observed the gauge hold 160 psi for two hours.

The test passed.

DEI-Water Line - Hydrostatic Test Informational	John DiMauro	Passed	Friday, June 22, 2018
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Informational

4 John DiMauro 06/22/2018 1:07 PM

The KAT Excavation crew performed the hydrostatic pressure test for the private domestic 4" water line.

The initial test failed with a 10 psi drop in the 2 hour time.

The crew made corrections and flushed air out of the line and retest. I observed the line hold at 150 psi for 2 hours. Test passed.

**Comments:**

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