LEE'S SUMMIT

## PUBLIC WORKS ENGINEERING DIVISION

## **Inspection Summary**

Permit #: PRPWFR20171420, Public Works Infrastructure Permit - Residential CREEKSIDE AT RAINTREE

Address:

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:
DEI-Miscellaneous PWORKS Inspection	Brice Lawson	Partial	Tuesday, January 23, 2018

## Informational

1 Brice Lawson 01/22/2018 3:27 PM

There is a steady stream of water that is entering the excavation pit for the proposed MH 64-172. The Water Dept. showed up to check to see of this could be a water leak. There is an existing sanitary line that parallels MH 64-172. I sent an email to Josh Roach to see if they could do a dye test on the existing sanitary main to see if this is where the water that is leaking into the excavation pit is coming from.

## Brice Lawson 01/23/2018 12:29 PM

Water Dept. staff performed a dye test on the existing sanitary line and it does not appear the the water going into the excavation pit is from the sanitary main. Water Dept. staff also tested the ground water for chlorine and the test showed no chlorine. I am assuming that this is ground water entering this excavation pit.

DEI-Water - Material Verification	Brice Lawson	Partial	Tuesday, January 23, 2018
Informational			
1 Brice Lawson 01	/23/2018 12:33 PM		

The fire hydrants on site are Mueller Super Centurian 5 1/4 barrel, C515, WP 350

The 6" gate valves for the hydrants are Mueller 2361

220 SE Green Street | Lee's Summit, MO 64063 | 816.969.1200 | 816.969.1201 Fax | cityofLS.net/Development

The water main pipe is North American Pipe 8" C900 DR18 PC235

**Comments:** 

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