

samples and additional rounds of charcoal packet samples. Appendix V contains a list of the samples collected and the analytical results for this trace.



**Figure 5. Dye introduction at Tiger Creek Swallet.**

Rhodamine WT was not detected in Alapaha and Holton Creek Rises in the first and second rounds of charcoal packet samplers, but was detected in third and fourth round of samples. Round three was deployed on August 15 and recovered on August 31, 2016. Round four was deployed on August 31 and recovered on September 20, 2016.

It is noted that all of the water grab samples that were analyzed did not have detectable concentrations of either fluorescein or Rhodamine WT; however, all four rounds of charcoal packet samplers contained low concentrations of fluorescein dye. This indicates that very low concentrations of fluorescein dye were still present in the discharge at Alapaha and Holton Creek Rises.