

MEMORANDUM

To: Howell Anderson, P.E., Chief Operating Officer
From: Tim Harrison, Collection System Maintenance Supervisor
Date: December 30, 2015
Re: Sanitary Sewer Overflow Response at 1002 Loretta Lane

Scope of Events

December 28, 2015

Mr. John Virden, homeowner of 1002 Loretta Lane, contacted Little Rock Wastewater (LRW) because of an active sanitary sewer overflow (SSO) occurring in the rear of 1006 Loretta Lane. LRW immediately dispatched crews to the site to investigate the call and confirmed the active SSO occurring out of sewer manhole 2F112 located in the rear of 1006 Loretta Lane. LRW crews immediately begin efforts to contain the SSO by installing hay bales with filter fabric at 1002 Loretta Lane. In addition to the containment efforts, LRW crews performed line cleaning on the collection system in an attempt to restore flows to the collection system and eliminate the SSO.

December 29, 2015

LRW crews determined the cause of the SSO was due to vandalism at sewer manhole 2F112 with large rocks. LRW personnel performed a confined space entry at sewer manhole 2F112 to remove the large rocks. Once the rocks were removed the collection system returned to operating as designed. Additional sewer line inspection and cleaning was performed to remove remaining rocks present in the sewer main. The homeowner at 1006 Loretta Lane was made aware of the vandalism that occurred in sewer manhole 2F112. LRW crews continued cleaning the SSO site.

December 30, 2015

LRW crews completed additional inspection and cleaning work necessary to remove remaining rocks from the collection system. LRW crews have taken all the corrective action necessary following the vandalism. The collection system is now performing as designed. LRW completed the SSO cleanup in compliance with procedures documented in the 2015 Sanitary Sewer Overflow Response Plan (SSORP). Mr. Jon Virden, homeowner of 1002 Loretta Lane, has been notified to the cause of the overflow being vandalism.