



WASHINGTON SUBURBAN SANITARY COMMISSION SANITARY SEWER OVERFLOW WRITTEN REPORT

2776643-074-2018

MDE OFFICIAL CONTACTED: CLAY TROY

DATA CALLED IN BY: MARK A ALEXANDER DATE: 06/06/2018 AT 02:51PM

WORK ORDER(S): 2776643 2776573

EST DATE AND TIME SSO BEGAN: 06/06/2018 01:21PM DURATION: 4.73 HRS
DATE AND TIME SSO ENDED: 06/06/2018 06:05PM

SOURCE-CONTRACTOR MH04020306 WATER BODY AFFECTED-PISCATAWAY CREEK

CLOSEST STREET ADDRESS: 13706 BRANDYWINE RD 20613
COUNTY/PAGE/GRID: P 5882 K08 TOWN/CITY: BRANDYWINE

CAUSE: DAMAGED BY OTHERS EST OVERFLOW VOLUME: 284 GAL
UPON ARRIVAL, THE INSPECTOR FOUND MANHOLE #306M OVERFLOWING 1 GALLON PER MINUTE. IT WAS DETERMINED THAT A CONTRACTOR DRILLED THROUGH 8 INCH SEWER MAIN 04020306 WHILE INSTALLING A CONCRETE PIER. CONCRETE PUMPED INTO THE HOLE TO SUPPORT THE PIER ENTERED THE DAMAGED SEWER MAIN. SEWAGE BACKED UP IN THE BLOCKED SEWER MAIN UNTIL IT EVENTUALLY SURFACED FROM THE UPSTREAM MANHOLE. THE SEWER MAIN WAS PLACED ON OVERPUMPING TO END THE OVERFLOW.

IMPACTS UPON PUBLIC HEALTH AND STATE WATERS:
DRY WEATHER NOTICEABLE ODOR
PUBLIC ACCESS

STEPS TAKEN OR PLANNED TO REDUCE, ELIMINATE AND PREVENT RECURRENCE:
THE SEWER MAIN WILL REMAIN ON OVERPUMPING UNTIL REPAIRS ARE COMPLETE.
A CCTV INSPECTION WILL BE PERFORMED AFTER REPAIRS ARE COMPLETE.

UPDATE 06/26/2018 - THE REPAIR OF THE 8 INCH SEWER MAIN MAY TAKE SEVERAL MONTHS TO COMPLETE.

UPDATE 01/06/2020 - THE CONTRACTOR RELOCATED THE CONCRETE PIER. ON 12/18/2019, A WSSC WATER CONTRACTOR EXCAVATED DOWN 15 FEET AND REPAIRED THE DAMAGED SEWER MAIN WITH 8 FEET OF 8 INCH PVC PIPE AND 2 FERNCO COUPLINGS. OVERPUMPING WAS REMOVED. A CCTV INSPECTION HAS BEEN PERFORMED.

MEASURES INITIATED/TAKEN TO MINIMIZE IMPACT:

NOTIFICATIONS MADE:
MD DEPARTMENT OF ENVIRONMENT PG COUNTY MUNICIPALITIES
PG COUNTY HEALTH DEPT

SIGNS POSTED: 2 POST DATE: 06/07/2018