



## Sewer Scope Inspection Report

LOCATED AT:  
123 Main Street  
Richmond, VA 23220

PREPARED EXCLUSIVELY FOR:  
Floyd Mayweather

INSPECTED ON:  
Tuesday, March 22, 2022



Inspector: Burgess  
Inspections 530C  
Southlake Blvd  
N. Chesterfield, VA 23236  
(804) 794-1423

## INTRODUCTORY NOTES

**INSPECTION DATE**

3/22/2022

**START TIME**

1:00:00 PM

**SQUARE FOOTAGE**

1585

**YEAR BUILT**

1919

**AGE**

103 year(s)

**SEWER SCOPE VIDEO**

3: [Sewer Scope for Sample Report](#)

**RESTRICTIONS**

4: The camera could not advance past 37 feet. The camera was not able to reach the city tap. The sewer scope inspection was limited to areas viewed.

### Clean Out

**LOCATION OF CLEAN OUT**

5: The cleanout was located in the basement near the toilet.



## CONDITION OF CLEANOUT

6: The clean out access was in good condition.



## Lateral Sewer Line

### DRAIN LINE MATERIAL

7: PVC

8: Clay

9: Cast Iron

### CRACKS

10: There appeared to be a crack visible in the main sewer line/pipe at approximately 22 feet from the access point.



There appears to be a crack in the cast iron pipe.

## ISSUES INSIDE THE PIPE

**11:** Heavy rust / scale was visible in the cast iron portion of the main sewer line/pipe.



Cast Iron is rusted and corroded.

**12:** There was debris inside the pipe at various points.



Debris in the pipe at approximately 2.4 ft from the access point



Debris in the pipe at approximately 34.5 ft from the access point

**13:** At approximately 37 feet, there was a blockage in the pipe. The camera could not get past this point. While water was running, the pipe was holding water and debris. After shutting off the water, most of it cleared out. It could not be determined if it drained out or if there is a leak. There is a possibility that the joint is offset causing the blockage. Due to the blockage, any offset is not visible.



Camera is underwater



The camera is up against the blockage



Picture show the blockage at the pipe transitions to clay.



Site of the blockage



Another shot of the blockage. This shows the potential offset of the pipe at the arrow.

## Recommendations

### REPAIRS

**14:** Cast iron rusts from the inside out and it is beyond the scope of this inspection to determine how deep the rust goes.

A licensed plumber should be consulted to determine the severity of the crack and the blockage and to repair or replace as needed and then re-inspect with a camera.

Due to the complexity of this issue, it is recommended that a licensed plumber provide any estimates. If needed, we can send a plumber of your choice the video of the sewer scope.