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Residential Inspector of America
www.residentialinspector.com
770.476.4963

Sewer Line Evaluation Report

Thank you for allowing Residential Inspector of America to evaluate the main sewer line at this property. Please review the information in this report and call us at 770.476.4963 or email us at info@residentialinspector.com if you have any questions.

DATE: Jul 16, 2019
CLIENT LAST NAME: Mr. & Mrs. Sample
ADDRESS (street): 123 Sample st.
SEWER LINE INSPECTOR: Douglas Booth
IMAGE OF STRUCTURE:



General Information

LOCATION OF CLEANOUT: Basement
CLEANOUT MATERIAL: Cast Iron

IMAGE OF CLEANOUT(s) (prior to inspection):



SEWER LINE MATERIAL:

Cast Iron. Average expected life of this pipe is 40-60 years. Repairs/replacement is likely in the near future.

CAMERA INSPECTION:

Camera was inserted and reached the city sewer or septic connection

IMAGE OF CAMERA INSERTED INTO SEWER LINE:



IMAGE OF CLEANOUT AFTER INSPECTION COMPLETION:



Sewer Line Findings (1)

**CAMERA INSPECTION FINDING (1):
IMAGE OF SEWER PIPE INTERIOR:**

Vegetation in sewer line



**APPROX. FOOTAGE FROM ENTRY POINT
WHERE ISSUE (1) IS LOCATED:**

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**IMAGES OF CAMERA INSPECTION
FINDINGS (1):**



COMMENTS FOR ISSUE (1):

The scope encountered a blockage at ~10ft from the entry point. Roots, have intruded the cast-iron from either a failed joint or a crack in the pipe. This blockage is not yet complete and will allow solids to pass, but will likely worsen with time leading to unwanted backups. We highly recommend further evaluation by a licensed professional to repair or replace this area of the drain line as needed.

Recommendations

RECOMMENDATIONS:

A licensed professional should evaluate the issues noted in this report
Additional inspection is recommended due to issues noted in this report

Inspection Conditions and Limitations

IMPORTANT, PLEASE READ: This inspection is only of the accessible and visible conditions of the sewer line at the time of inspection as conditions will change. The sewer camera inspection can be limited by debris, blockages, clogs, breakages, turns, build up, corrosion, deterioration, and sags inside of the sewer line. If the sewer line is inaccessible or in an unsafe area, the camera will not be inserted and further evaluation is recommended. The sewer camera will be ran to a maximum of 130ft from the entry point towards the city connection or septic tank. Any sewer pipe beyond 130ft. from the entry point will not be inspected and further evaluation is recommended. If at any time, the sewer camera encounters an issue inside of the pipe that endangers the safe removal of the camera, the inspection will stop at this point inside of the sewer line and further evaluation will be recommended. Problems may be present inside of the sewer line beyond the penetration point of the sewer camera. Any problems beyond the penetration point of the sewer camera are not part of the inspection report. This inspection includes the main sewer line only. Secondary sewer lines, septic tanks, or septic systems are not part of this inspection. If the cleanout is on the exterior of the home, the inspection will include the section of sewer pipe that runs from the cleanout towards the city or septic connection. The camera cannot inspect the small section of pipe between the cleanout and the foundation.

Cast Iron drain lines have an average expected life of 40-60 years. Any cast iron in use will be near the end of its expected life and may require repairs or replacement in the near future.

Footage references in this report are approximate and should not be used as an exact location. The repair contractor should re-locate all issues found in this report prior to repairs commencing.

This sewer line inspection is limited by nature and is in no way a guarantee or warranty of proper sewer line performance. Any warranty offered for this inspection is through a 3rd party warranty provider and not through Residential Inspector of America.

Company Information

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