Inspection Report

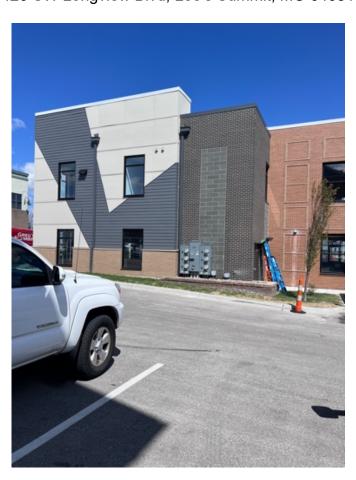
Provided by:



Hydro Physics Pipe Inspection

Inspector: John Richmond
7823 N Park Ave. Kansas City, MO. 64118
John Richmond 816-985-4859
hydrophysicskc@gmail.com

Property Address 420 SW Longview Blvd, Lee's Summit, MO 64081



Report Information

Client Information

Client Name

Client Phone

Inspection Information

Inspection Date

4/3/24

WORK AUTHORIZATION: Our service provides video inspection and documentation of pipe 3 inch or greater inside diameter, and helps detect causes for problem areas due to some of the following problems: Broken Lines, Offset Joints, Crushed Lines, Major Low Areas in Pipe, Debris in Pipe and other visually identifiable objects, obstructions or serious problems on pipe interiors.

Hydro Physics, Inc. provides its customers with an unbiased video inspection. Our cameras are used to get a different perspective (i.e. the inside of pipe) but neither the equipment or operator of this equipment are to be used to make engineering, repair, or replacement decisions without consulting a licensed plumber or engineering professional. Hydro Physics, Inc.'s services help give you information, which would otherwise be inaccessible, to assist you in your decision making process. Locations of areas of interest will be marked and approximate depth given.

Sewer Inspections are performed from the first, most easily available access point to the building drain and sewer pipes. Drain caps cannot be removed that appear to be damaged or that may be damaged at removal. Cap styles that are known to leak upon removal and re-installation also cannot be removed. The sewer inspection is limited to the date and time of the inspection only, as conditions in the sewer can change over time. The sewer camera inspection is only a visual inspection of the accessible sewer line and may be limited by obstruction, debris, buildup, or access. The report is based solely on the opinion of the technician with the information he has available at the time of the inspection. Hydro Physics, Inc. is not offering any sort of guarantee or warranty as part of this inspection report. Hydro Physics, Inc. is not responsible for any future drainage problems or repairs. The camera is only ran through the main sewer line; no secondary lines will be inspected or included as part of the report. Lines 2 inch in diameter or smaller and any trap will not be inspected. Damage may exceed beyond the marked areas (especially in Cast Iron Pipe).

By requesting the inspection, I/We hereby authorize the work described along with the necessary materials and parts. I/We further agree to assume full liability for damaged, lodged, or contaminated equipment caused in the course of the inspection. Hydro Physics will in no way be held liable for consequential damages which may occur due to inspection requested. Because of the possibility that electrical or atmospheric disturbance has affected our equipment, no guarantee is made of the exact location, depth, or position of a potential problem area. Excavation of such area is done at your risk and should only be done after consultation with an excavation expert. We do guarantee that we will use our best effort and a workmanlike manner to provide you with the information you have requested. Your sole remedy for any dissatisfaction with our service is a refund of the price you have paid to Hydro Physics, Inc. Hydro Physics Inc. shall not be liable for any other consequential damages.

MD = Minor Defect

M = May Need Maintenance
 R = Repair Recommended
 CL = Cleaning Recommended
 NA = No Action Needed

CONFIDENTIAL REPORT - The written report to be prepared by the Inspector shall be considered the final and exclusive findings of the Inspection Company regarding the inspection at the Inspection Address. The inspection report to be prepared for the Client is solely and exclusively for the Client's own information and may not be relied upon by any other person. Client agrees to maintain the confidentiality of the inspection report and agrees not to disclose any part of it to any other person with the exception of the seller and/or the real estate agents directly involved in this transaction. Client(s) or the inspector may distribute copies of the inspection report to the seller and real estate agents directly involved in this transaction, but neither the seller nor the real estate agent are intended beneficiaries of this Agreement or the inspection report. Client agrees to indemnify, defend, and hold the Inspector/inspection Company harmless from any third-party claims arising out of the Client's or Inspectors distribution of the inspection report.

By requesting the inspection, I/We agree to pay the inspection fee for this service, and further agree to pay reasonable charges for collection, including attorneys fees n the event of my default. A delinquency penalty of 19.5 % APR will be charged on all past due invoices.

Report Summary Page

This is only a summary of the inspection report and is not a complete list of discrepancies.

There may be a warranty policy available for this property to protect the homeowner against repair costs if the line failed. The link for this warranty is: http://www.slwofa.com/

A second possible company is: https://www.homeserve.com/ I have had customers that think Homeserv may have better coverage, and will do repairs more completely (replace concrete, level ground, etc.) and cover more cost per incident. Please compare both policies. i

Additionally, several Home Insurance companies have started offering sewer line warranty policies to cover repair costs. Check with your homeowner's agent to see what may be available.

I would recommend placing water alarms near basement drains and sump or grinder pits so if water overflows, the homeowner will be alerted so all water can be stopped to minimize flooding.

Plumbing

1.1 VIDEO LINK PLEASE DOWNLOAD (EXPIRES IN 7 DAYS)

- Run 1 https://youtu.be/perA6gEa0gE
- Run 2 https://youtu.be/EWNsYKcNlag
- Run 3 https://youtu.be/cZu85xA6lLM
- Run 4 https://youtu.be/v60EimCIV20
- Run 5 https://youtu.be/GdnRORtKUaQ

https://we.tl/t-MCFh7XJPPq

1.2 ACCESS USED

1.3 INSIDE PIPE

1.4 TRANSITION LEAVING THE HOUSE

1.5 OUTSIDE PIPE

1.11 OTHER NOTES OR PROBLEMS FOUND

Ran camera through sewer lines and documented inlets with dye water.

Run 1 was from 2 inch line center space North Wall south to floor cleanout

Run 2 & 3 was from 2 inch line Northwest space running south to main trunk line

Run 4 was from south back to back toilet, running north to main trunk line, then east to floor cleanout, then south to next space.

Run 5 was from 2 inch line near east wall running west to floor cleanout

All lines are clear and open and flowing, all inlets verifed with dye water.

1.14 FLOOR DRAIN

1.15 KITCHEN DRAIN

1 Plumbing

SEWER DRAIN LINE

- 1.1) VIDEO LINK PLEASE DOWNLOAD (EXPIRES IN 7 DAYS)
- Run 1 https://youtu.be/perA6gEa0qE
- Run 2 https://youtu.be/EWNsYKcNlag
- Run 3 https://youtu.be/cZu85xA6lLM
- Run 4 https://youtu.be/v60EimCIV20
- Run 5 https://youtu.be/GdnRORtKUaQ

https://we.tl/t-MCFh7XJPPq

- 1.2) ACCESS USED
- **TYPE OF PIPE**
- 1.3) INSIDE PIPE
- 1.4) TRANSITION LEAVING THE HOUSE
- 1.5) OUTSIDE PIPE
- 1.6) TREE ROOTS
- 1.7) LOW SPOTS
- 1.8) BROKEN PIPE
- 1.9) OFFSET JOINTS
- 1.10) EROSION OR CORROSION OF CAST IRON PIPE
- 1.11) OTHER NOTES OR PROBLEMS FOUND

Ran camera through sewer lines and documented inlets with dye water.

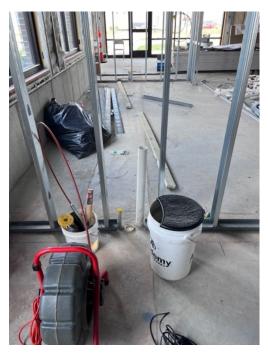
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All lines are clear and open and flowing, all inlets verifed with dye water.



Run 1



Run 2 & 3



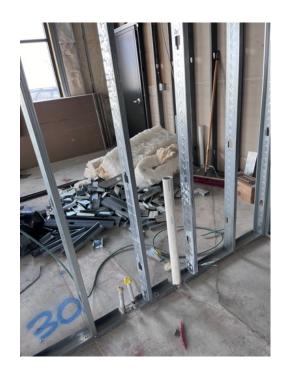




Run 4



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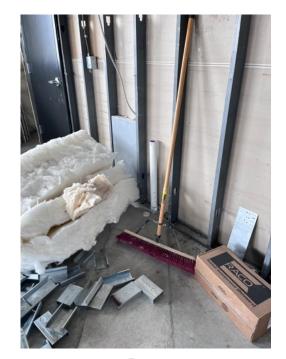




1.12) INLETS OR CONNECTIONS

1.13) CITY MAIN, SEPTIC TANK, MAX **RUN**

1.14) FLOOR DRAIN



Run 5

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- 1.15) KITCHEN DRAIN
- 1.16) RE-INSPECTION NOTES