

Sheet 918 **Surveyor's Name** Brian Kauppenin **Certificate Number** U-218-070300218 **Date** 20250723
System Owner **Survey Customer** **Time** 07:33
Drainage Area **Locality/City Name** Tulsa
P.O. No **Location (No. & Name)** 11870 E 38th St
Further Location Details **Inspection Level** Level 2
Outgoing Rim to Invert 6.4 ft **Outgoing Grade to Invert** 6.0 ft **Rim to Grade** 0.4 ft
Use of Sewer Sanitary **Year Laid** **Year Rehabilitated** **Media Label**
Purpose Sewer System Evaluation Survey **Sewer Category**
Pre-Cleaning No Pre-Cleaning **Date Cleaned** **Weather**
Location Code Yard **Potential for Runoff** **Evidence of Surcharge** Yes
Access Point Type Manhole **Coordinate System**
Northing **Easting** **Elevation** **Accuracy of GPS**
Inspection Status Remote Inspection
Additional Information No chimney, frame and adjustment have some corrosion
Node Surface Types

Concrete Pavement ☐ **Concrete Collar** ☐ **Asphalt** ☐ **Grass / Dirt** ☒ **Gravel** ☐ **Other** ☐

Cover

Cover Shape Circular **Cover Bearing Surface Diameter Width**
Cover Size 23.3 in **Cover Bearing Surface Diameter** 23.0 in
Cover Size Width **# Vent Holes**
Cover Material Cast Iron **Vent Hole Diameter**
Cover Frame Fit Good
Cover Type
☒ **Solid** ☐ **Bolted**
☐ **Vented/Slots** ☐ **Locking**
☐ **Gasketed** ☐ **Lamphole**
☐ **Hatch Single** ☐ **Inner Cover**
☐ **Hatch Double**
Cover Condition
☒ **Solid** ☐ **Missing**
☐ **Cracked** ☐ **Corroded/Pitted**
☐ **Broken** ☐ **Bolts Missing**
☐ **Restraint Missing**
☐ **Restraint Defective**

Cover Insert

Cover Insert Type None

Cover Insert Condition

☐ **Solid** ☐ **Leaking**
☐ **Poorly Fitting** ☐ **Corroded**
☐ **Cracked/Torn/Holes** ☐ **Insert Fell**

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Adj. Ring

Adjustment Ring Type Solid
Adjustment Ring Material Cast Iron
Adjustment Ring Height

Adjustment Ring Condition

☒ **Sound** ☐ **Corroded/Pitted/Worn**
☐ **Cracked** ☐ **Leaking**
☐ **Broken** ☐ **Poor Installation**

Frame

Frame Material Cast Iron
Frame Bearing Surface Width 0.8 in
Frame Bearing Surface Depth 1.0 in
Frame Clear Opening Diameter 21.8 in

Frame Offset Distance 0.0 in**Frame Depth****Frame Seal Inflow** None**Frame Condition**

☒ **Sound** ☐ **Missing**
☐ **Cracked** ☐ **Corroded/Pitted/Worn**
☐ **Broken** ☐ **Coated**

Frame Seal Condition

☒ **Sound** ☐ **Loose/Not Attached**
☐ **Cracked**
☐ **Broken** ☐ **Offset**

Chimney

Chimney Material 1 Other
Chimney Material 2
Chimney Clear Opening
Chimney Depth 0.0 in

Interior Chimney Coating/Liner None - No Coating**Exterior Chimney Coating/Liner****Chimney I/I****Cone**

Cone Type Conical centered
Exterior Cone Coating/Liner
Interior Cone Coating/Liner

Cone Depth 3.0 in**Cone Material** Brick**Wall**

Wall Diameter 1 49
Wall Diameter 2
Wall Material Brick

Wall Depth 5.9 in**Interior Wall Coating/Liner** Cementitious**Exterior Wall Coating/Liner****Bench**

Bench Present Y
Bench Material Concrete (non-reinforced)
Bench Coating/Liner Bench Liner

Channel/Step**Channel**

Channel Material Concrete (non-reinforced)
Channel Type Concrete (non-reinforced)
Channel Exposure F
Channel Installed Y

Step

Steps 3
Step Material Metal

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Pipe Connections

Num	Clk Rim to		Direc	Material	Shape	Diam	Width	Pipe Cond	Seal Cond	Special	
	Pos	Invert								Condition	PSR
1	6	6.4	O	VCP	C	8		S	S	GR	Auto Pipe 178D
	Mainline		Comments								
2	12	6.3	I	VCP	C	8		D	D	GR	Auto Pipe 179D
	Mainline		Comments								

Observations

Distance	Comp	Code	CD	Jnt	Stp	%	In1	In2	Fr	To	Video Reference
5.7 ft	WI	FC							7	5	360-0.0
	Remarks										
5.7 ft	WI	RFB							8	11	360-0.0
	Remarks										