

Sheet 764      Surveyor's Name Brian Kauppenin      Certificate Number U-218-070300218      Date 20250319  
System Owner      Survey Customer      Time 20:09  
Drainage Area      Locality/City Name Tulsa  
P.O. No      Location (No. & Name) 12565 E 18th St  
Further Location Details      Inspection Level Level 2  
Outgoing Rim to Invert 8.0 ft      Outgoing Grade to Invert 8.0 ft      Rim to Grade 0.0 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  
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  
Civer 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 None

Adjustment Ring Material

Adjustment Ring Height

**Adjustment Ring Condition**☐ Sound☐ Cracked☐ Broken☐ Corroded/Pitted/Worn☐ Leaking☐ 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 Condition**☒ Sound☐ Cracked☐ Broken☐ Missing☐ Corroded/Pitted/Worn☐ Coated

Frame Offset Distance 0.0 in

**Frame Depth**

Frame Seal Inflow None

**Frame Seal Condition**☐ Sound☒ Cracked☐ Broken☐ Loose/Not Attached☐ 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 3.1 in

Cone Material Brick

**Wall**

Wall Diameter 1 50

Wall Diameter 2

Wall Material Brick

Wall Depth 7.3 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 4

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          | 8.0    | O        | VCP      | C     | 10   |       | S         | S         | GR        | Auto Pipe 997C |
|     | Mainline   |        | Comments |          |       |      |       |           |           |           |                |
| 2   | 12         | 7.9    | I        | VCP      | C     | 10   |       | S         | S         | GR        | Auto Pipe 998C |
|     | Mainline   |        | Comments |          |       |      |       |           |           |           |                |

**Observations**

| Distance | Comp    | Code | CD | Jnt | Stp | % | In1 | In2 | Fr | To | Video Reference |
|----------|---------|------|----|-----|-----|---|-----|-----|----|----|-----------------|
| 7.4 ft   | B       | OBB  |    |     |     | 5 |     |     | 9  |    | 360-0.0         |
|          | Remarks |      |    |     |     |   |     |     |    |    |                 |