



**Public Protection Cabinet**  
**Department of Housing Buildings and Construction**  
**Division of Plumbing**  
**500 Mero St, 1<sup>st</sup> Fl**  
**Frankfort, KY 40601**  
**502-573-0397**

## Sewer Installation Virtual Inspection Checklist

**General Information:**

<b>Journeyman plumbers signature:</b>	_____
<b>Journeyman license number:</b>	J _____
<b>Date of test:</b>	_____
<b>Permit number:</b>	_____
<b>Address of installation:</b>	_____
<b>Type of construction:</b>	Single Family: ___ Multi Family: ___ Commercial: ___

**Installation Location & Final Connection:**

<b>Specific location where installed on property:</b>	Front Left: ___ Front Center: ___ Front Right: ___ Rear Left: ___ Rear Center: ___ Rear Right: ___ Other Location Info: _____
<b>Final connection to a public sewer or private sewage disposal system:</b>	Public: _____ Private: _____
<b>Private sewage permit or city tap permit number:</b>	_____

**Independent System:**

<b>Building has an independent sewer connection from additional building:</b>	Yes: _____ No: _____
<b>Building positioned behind another building on the property where reaching a sewer from an alley, etc. is not available:</b>	Yes: _____ No: _____
<b>Additional building used in conjunction with the primary building (Garage, pool house, etc.)</b>	Yes: _____ No: _____
<b>Additional building contained within the same deed as the primary building:</b>	Yes: _____ No: _____
<b>Additional building restricted within the deed from being sold separately from the primary building:</b>	Yes: _____ No: _____
<b>If you answered "Yes" above, did you connect to the front building sewer, and not the building drain:</b>	Yes: _____ No: _____

**Depth of Sewer:**

<b>Sewer grade between 1/8 inch and 1/4 inch per foot:</b>	Yes: _____ No: _____
<b>Sewer minimum depth of eighteen (18) inches:</b>	Yes: _____ No: _____
<b>Variance received if less than eighteen (18) inches of cover:</b>	Yes: _____ No: _____
<b>Sewer installed under property subject to vehicular traffic with less than twenty-four (24) inches of cover: (ASTM F-891, F-1488 &amp; 628 foam and cellular core are not approved)</b>	Yes: _____ No: _____
<b>Piping is covered to prevent direct contact with concrete:</b>	Yes: _____ No: _____

Six (6) inches of concrete is placed on top, bottom and sides:	Yes: _____ No: _____
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**Installation Material & Sizing:**

Type of Material Used:	PVC Sch. 40: _____ PVC Foam/Cellular Core _____ PVC Sch. 40 ABS: _____ ABS Foam/Cellular core _____ SDR-35: _____ Cast Iron: _____ Other Material Type: _____
Size of building drain:	_____ inch
Size of sewer installed:	_____ inch

**Approved Grillage:**

Type of grillage used:	Pea Gravel: _____ Sand: _____ #57 Gravel: _____ Other approved grillage: _____
Proper grillage used under and/or top, bottom, and sides of sewer:	Yes: _____ No: _____

**Clean-outs:**

Size of clean-out:	_____ inch
Two (2) directional clean-out within twenty-four (24) inches of foundation:	Yes: _____ No: _____
Two (2) directional clean-out brought to grade:	Yes: _____ No: _____
Maximum distance between cleanouts:	_____ feet
Noncorrosive backwater valve utilized:	Yes: _____ No: _____ Placed where: _____

**Testing:**

Test provided by:	Air: _____ Smoke: _____ Water: _____
Smoke blown from tap through the roof vent/vents on replacement sewer:	Yes: _____ No: _____
Test tee or wye connection provided at property line for testing:	Yes: _____ No: _____
Building not drained by gravity:	
Minimum depth -	_____ inches
Air test pressure -	_____ PSI