

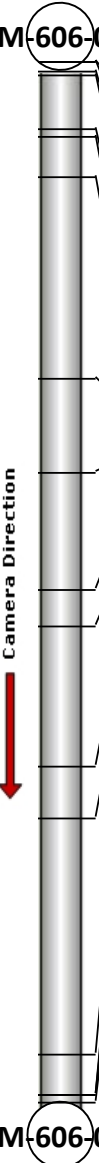
## Profile/Photo Observation Report

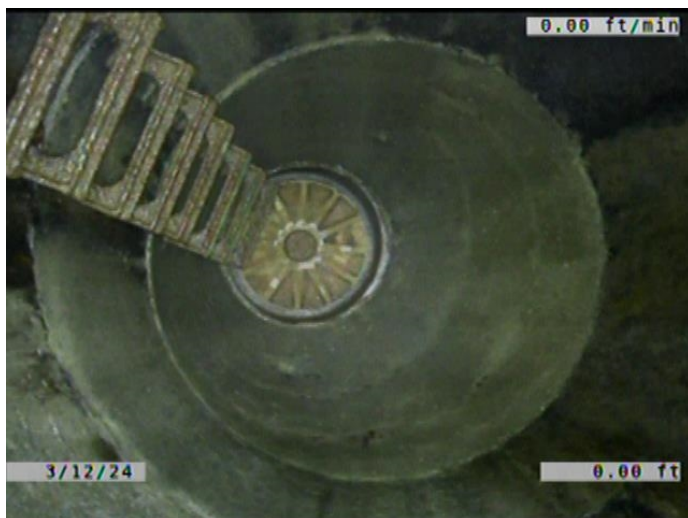


Date:	<b>03/12/2024</b>	Weather:		Coding:	<b>PACP 7.0</b>
Pipe Length (ft):	<b>157.0</b>	Owner:	<b>City of Hobart</b>	Pre Clean:	<b>Heavy Cleaning</b>
P.O.#:		Surveyor:	<b>S. Bucklin</b>	PSR:	<b>P-606-052-051</b>
Customer:	<b>City of Hobart</b>	Clean Date:	<b>03/05/2024</b>	Shape:	<b>C</b>

Street:	<b>S ASH ST</b>	Flow Control:	<b>Not Controlled</b>
City:	<b>Hobart, IN</b>	Year Renewed:	
Location:	<b>Local rural streets with light traffic, t</b>	Tape/Media #:	
Purpose:	<b>Sewer System Evaluation Survey (SS</b>	Dia/Height:	<b>12"</b>
Use:	<b>Sanitary Sewage Pipe</b>	Material:	<b>VCP</b>
Drain Area:		Lining:	<b>None</b>
Category:	<b>NA</b>		
Comment:			
Location Details:		Direction of Survey:	<b>Downstream</b>
US MH:	<b>M-606-051</b>	DS MH:	<b>M-606-052</b>
		Total Length Surveyed (ft):	<b>154.7</b>

O&M Index:	<b>2.12</b>	O&M Quick:	<b>342D</b>	O&M Rating:	<b>70.00</b>
Structural Index:	<b>2.09</b>	Structural Quick:	<b>312A</b>	Structural Rating:	<b>23.00</b>
Overall Index:	<b>2.11</b>	Overall Quick:	<b>352F</b>	Overall Rating:	<b>93.00</b>

	Position	Code	Observation	Video (sec)	Grade
<b>M-606-051</b>					
	.0	AMH	Manhole	0	NA
	.0	MWL	Miscellaneous Water Level	78	NA
	1.4	CM	Crack Multiple	135	S 3
	1.9	SZ	Surface Damage Other	193	NA
	9.9	DAE(S01)	Deposits Attached Encrustation	268	M 2
	11.1	TFD	Tap Factory Defective	297	M 3
	17.1	TFD	Tap Factory Defective	348	M 3
	47.1	TFD	Tap Factory Defective	497	M 3
	61.2	MWLS(S02)	Miscellaneous Water Level Sag	579	S 2
	78.5	MWLS(F02)	Miscellaneous Water Level Sag	662	S 2
	83.8	MWLS(S03)	Miscellaneous Water Level Sag	695	S 2
	104.8	TFD	Tap Factory Defective	849	M 3
	112.4	MWLS(F03)	Miscellaneous Water Level Sag	906	S 2
	147.5	MWLS(S04)	Miscellaneous Water Level Sag	1058	S 2
	153.6	MWLS(F04)	Miscellaneous Water Level Sag	1099	S 2
	153.6	DAE(F01)	Deposits Attached Encrustation	1118	M 2
	154.7	AMH	Manhole	1230	NA
<b>M-606-052</b>					

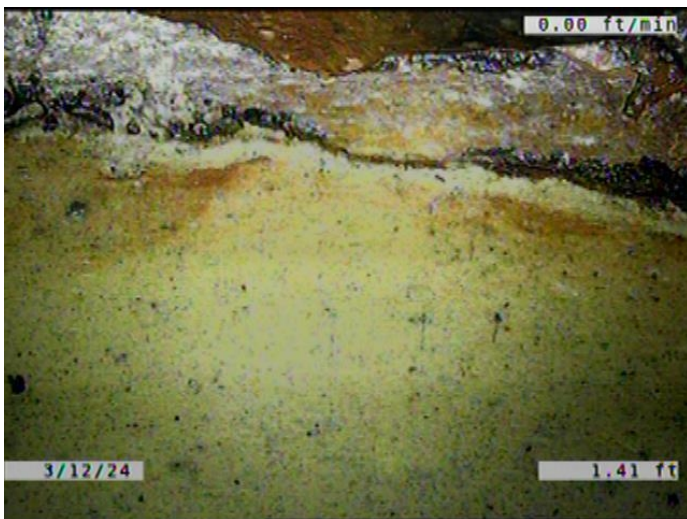


Code: **AMH**  
 Description: **Manhole**  
  
 Distance (ft): **.0**  
 Structural Grade: **0**  
 O&M Grade: **0**  
 Clock Start/From:  
 Clock To:  
 1st Value:  
 2nd Value:  
 Value Percent:  
 Continuous Index:  
 Within 8" of Joint: **NO**  
 Remarks: **M-606-051**



Code:	<b>MWL</b>
Description:	<b>Miscellaneous Water Level</b>
Distance (ft):	<b>.0</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	<b>15.000</b>
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	

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Code:	<b>CM</b>
Description:	<b>Crack Multiple</b>
Distance (ft):	<b>1.4</b>
Structural Grade:	<b>3</b>
O&M Grade:	<b>0</b>
Clock Start/From:	<b>8</b>
Clock To:	<b>4</b>
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>YES</b>
Remarks:	

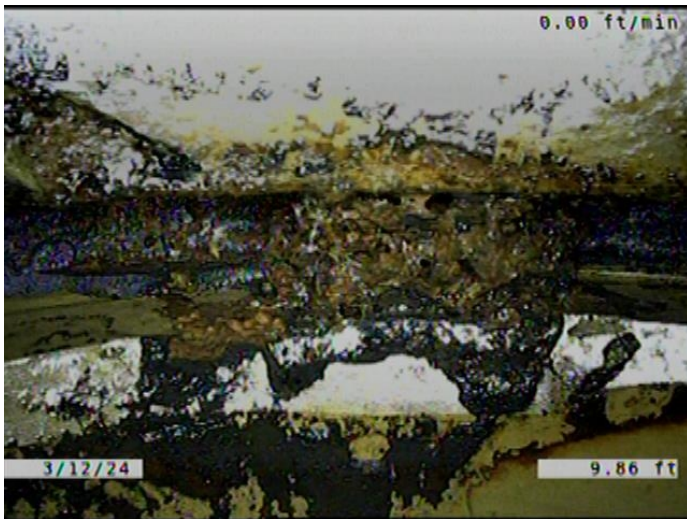
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Code: **SZ**  
Description: **Surface Damage Other**

Distance (ft): **1.9**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **2**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks: **A PIECE CHIPPED AWAY FROM THE JOINT.**

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Code: **DAE**  
Description: **Deposits Attached Encrustation**

Distance (ft): **9.9**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **8**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **S01**  
Within 8" of Joint: **YES**  
Remarks:

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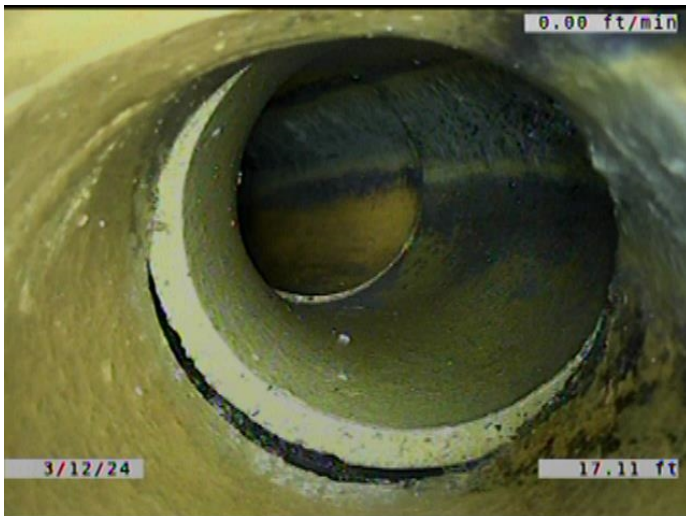




Code: **TFD**  
Description: **Tap Factory Defective**

Distance (ft): **11.1**  
Structural Grade: **0**  
O&M Grade: **3**  
Clock Start/From: **10**  
Clock To:  
1st Value: **6.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks: **ENCrustation PLUGGING 75% OF THE SERVICE. ENCRUSTATION COM**

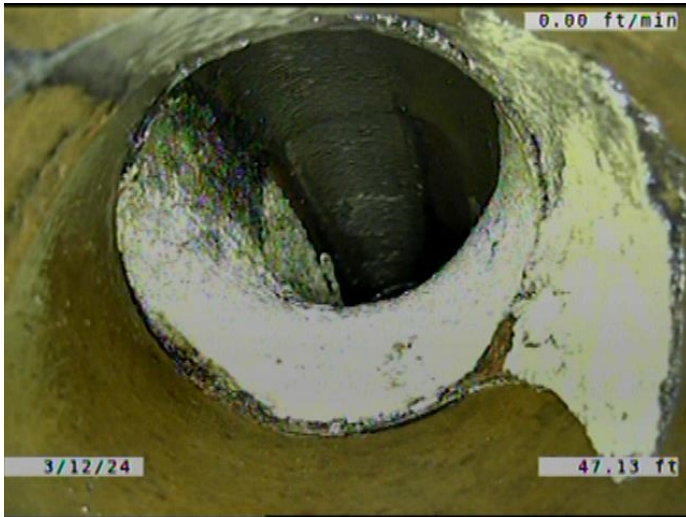
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Code: **TFD**  
Description: **Tap Factory Defective**

Distance (ft): **17.1**  
Structural Grade: **0**  
O&M Grade: **3**  
Clock Start/From: **2**  
Clock To:  
1st Value: **6.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks: **SERVICE OFFSET. CONSTANTLY RUNNING WATER.**

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Code: **TFD**  
Description: **Tap Factory Defective**

Distance (ft): **47.1**  
Structural Grade: **0**  
O&M Grade: **3**  
Clock Start/From: **11**  
Clock To:  
1st Value: **6.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks: **CONSTANTLY RUNNING WATER.  
ENCrustATION COMING FROM THE**

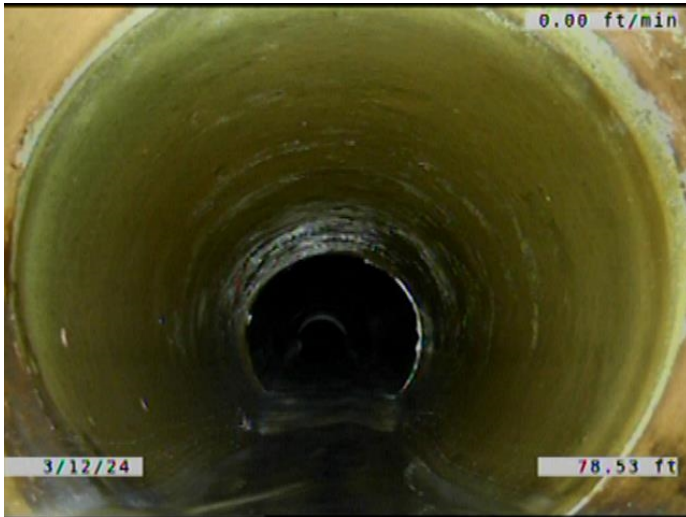
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Code: **MWLS**  
Description: **Miscellaneous Water Level Sag**

Distance (ft): **61.2**  
Structural Grade: **2**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **20.000**  
Continuous Index: **S02**  
Within 8" of Joint: **NO**  
Remarks:

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Code: **MWLS**  
Description: **Miscellaneous Water Level Sag**

Distance (ft): **78.5**  
Structural Grade: **2**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **20.000**  
Continuous Index: **F02**  
Within 8" of Joint: **NO**  
Remarks:

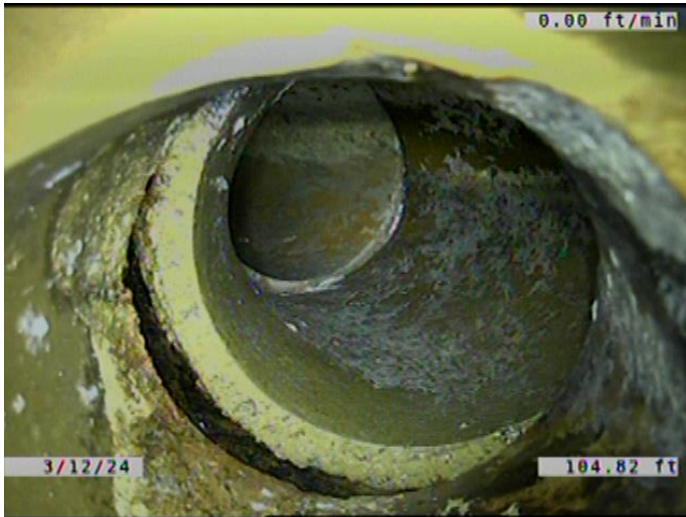
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Code: **MWLS**  
Description: **Miscellaneous Water Level Sag**

Distance (ft): **83.8**  
Structural Grade: **2**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **20.000**  
Continuous Index: **S03**  
Within 8" of Joint: **NO**  
Remarks:

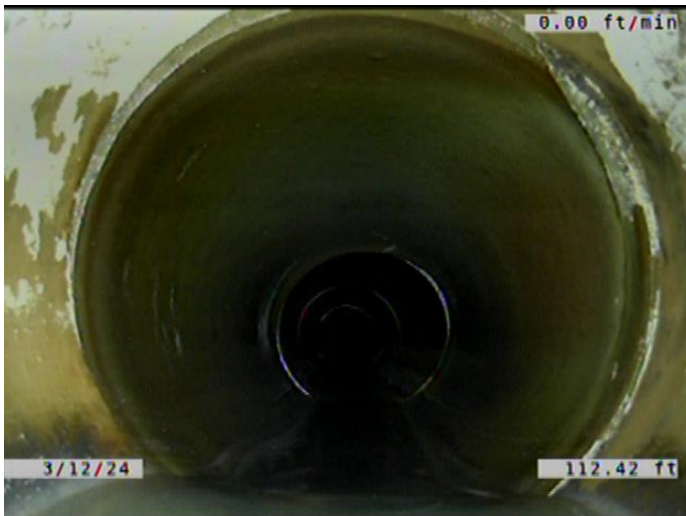
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Code: **TFD**  
Description: **Tap Factory Defective**

Distance (ft): **104.8**  
Structural Grade: **0**  
O&M Grade: **3**  
Clock Start/From: **2**  
Clock To:  
1st Value: **6.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks: **TAP OFFSET. CONSTANTLY RUNNING WATER. ENCRUSTATION COMING FR**

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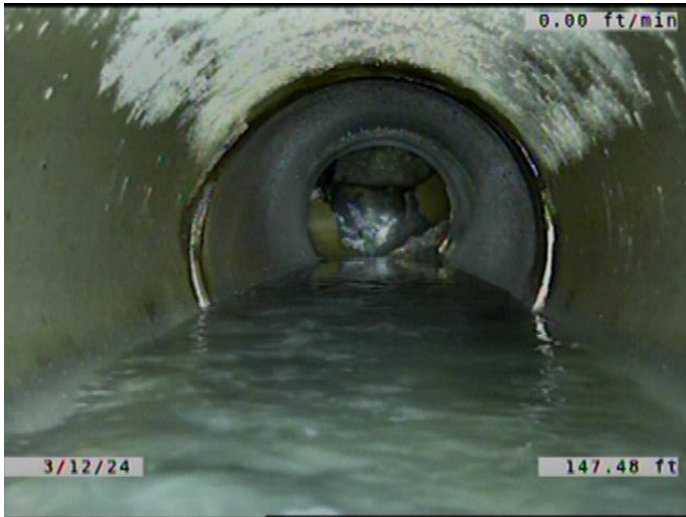


Code: **MWLS**  
Description: **Miscellaneous Water Level Sag**

Distance (ft): **112.4**  
Structural Grade: **2**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **20.000**  
Continuous Index: **F03**  
Within 8" of Joint: **NO**  
Remarks:

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Code: **MWLS**  
Description: **Miscellaneous Water Level Sag**

Distance (ft): **147.5**  
Structural Grade: **2**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **20.000**  
Continuous Index: **S04**  
Within 8" of Joint: **NO**  
Remarks:

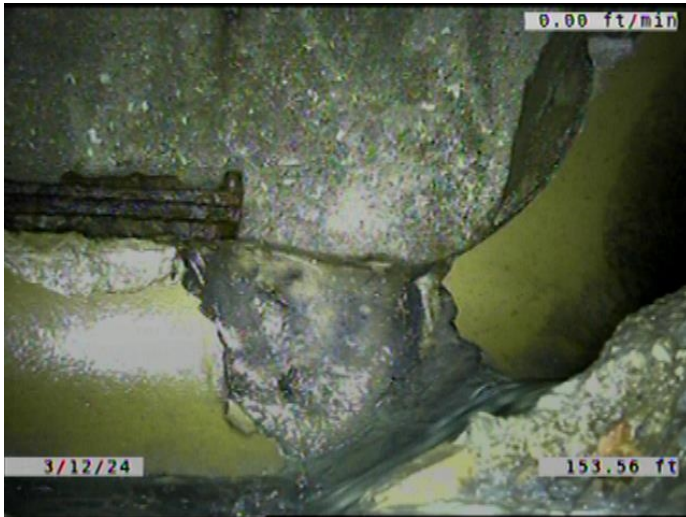
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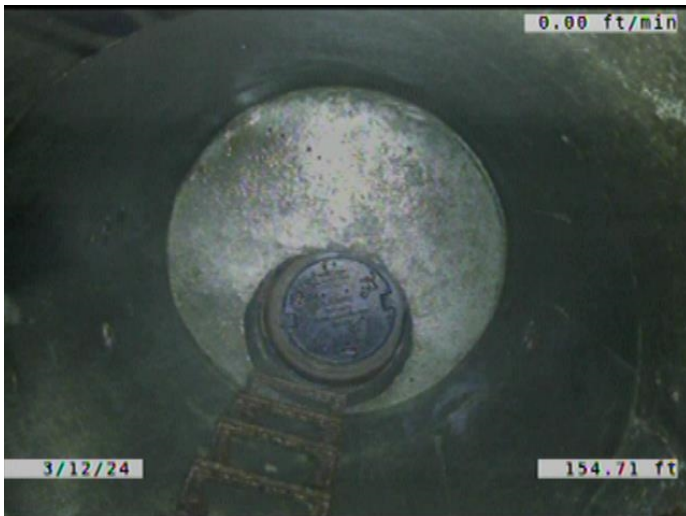
Code: **MWLS**  
Description: **Miscellaneous Water Level Sag**

Distance (ft): **153.6**  
Structural Grade: **2**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **20.000**  
Continuous Index: **F04**  
Within 8" of Joint: **NO**  
Remarks:

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Code:	<b>DAE</b>
Description:	<b>Deposits Attached Encrustation</b>
Distance (ft):	<b>153.6</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>2</b>
Clock Start/From:	<b>8</b>
Clock To:	<b>4</b>
1st Value:	
2nd Value:	
Value Percent:	<b>5.000</b>
Continuous Index:	<b>F01</b>
Within 8" of Joint:	<b>YES</b>
Remarks:	



Code:	<b>AMH</b>
Description:	<b>Manhole</b>
Distance (ft):	<b>154.7</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	<b>M-606-052</b>