

Profile/Photo Observation Report

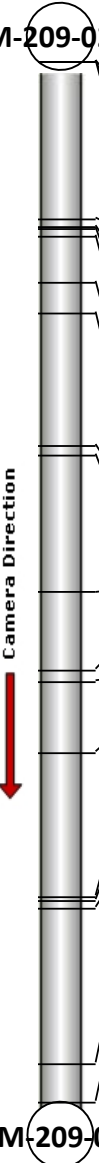


Date:	12/03/2024	Weather:		Coding:	PACP 7.0
Pipe Length (ft):	288.0	Owner:	City of Hobart	Pre Clean:	Heavy Cleaning
P.O.#:	YES502259	Surveyor:	S. Bucklin	PSR:	P-209-022.1-022
Customer:	City of Hobart	Clean Date:	06/13/2024	Shape:	C

Street:	East 62nd Place	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Easement/Right of Way	Tape/Media #:	
Purpose:	Sewer System Evaluation Survey (SS	Dia/Height:	15"
Use:	Sanitary Sewage Pipe	Material:	VCP
Drain Area:		Lining:	None
Category:	NA		
Comment:			

Location Details:		Direction of Survey:	Downstream
US MH:	M-209-022.1	DS MH:	M-209-022
		Total Length Surveyed (ft):	288.2

O&M Index:	2.60	O&M Quick:	3322	O&M Rating:	13.00
Structural Index:	2.00	Structural Quick:	2C00	Structural Rating:	42.00
Overall Index:	2.12	Overall Quick:	332C	Overall Rating:	55.00

	Position	Code	Observation	Video (sec)	Grade
M-209-022.1					
	.0	AMH	Manhole	0	NA
	.0	MWL	Miscellaneous Water Level	97	NA
	.2	DAE	Deposits Attached Encrustation	110	M 2
	43.4	TFD	Tap Factory Defective	309	M 3
	45.8	DAE	Deposits Attached Encrustation	359	M 2
	46.5	TF	Tap Factory	389	NA
	48.2	MWLS(S01)	Miscellaneous Water Level Sag	415	S 2
	60.9	MWLS(F01)	Miscellaneous Water Level Sag	470	S 2
	69.9	SZ	Surface Damage Other	521	NA
	106.2	TF	Tap Factory	681	NA
	109.0	TF	Tap Factory	720	NA
	146.6	MWLS(S02)	Miscellaneous Water Level Sag	876	S 2
	168.7	TF	Tap Factory	958	NA
	171.8	TFD	Tap Factory Defective	990	M 3
	191.2	MWLS(F02)	Miscellaneous Water Level Sag	1065	S 2
	231.5	TF	Tap Factory	1246	NA
	232.4	MWLS(S03)	Miscellaneous Water Level Sag	1268	S 2
	234.4	TFD	Tap Factory Defective	1304	M 3
	277.5	MWLS(F03)	Miscellaneous Water Level Sag	1457	S 2
	288.2	AMH	Manhole	1610	NA
M-209-022					



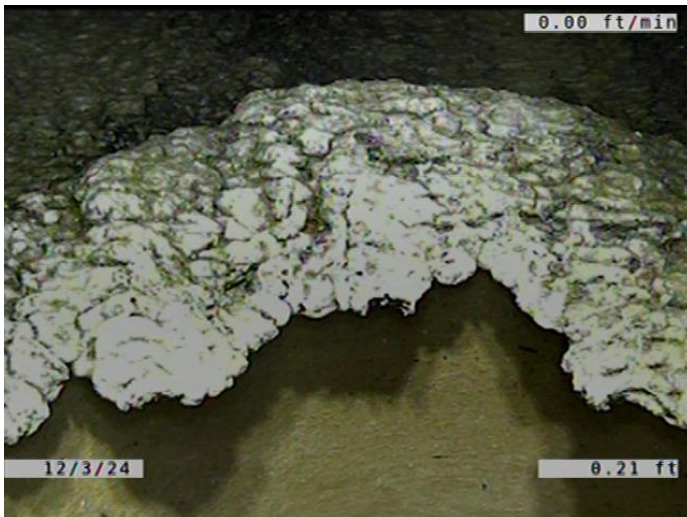
Code: **AMH**
 Description: **Manhole**

 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-209-022.1**



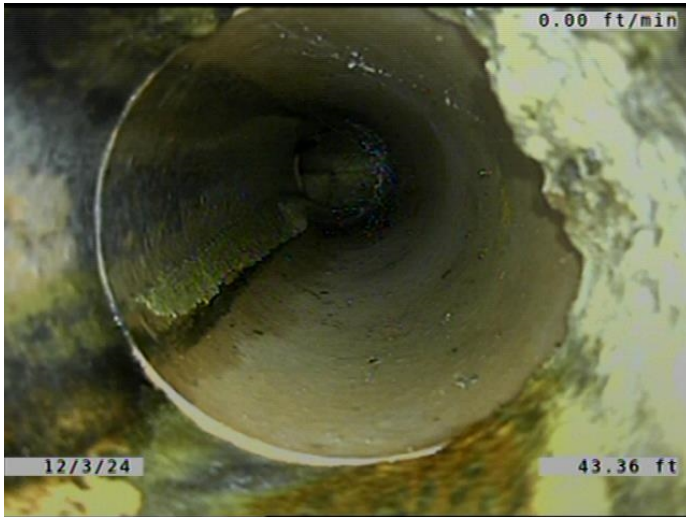
Code: **MWL**
Description: **Miscellaneous Water Level**

Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **5.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks:

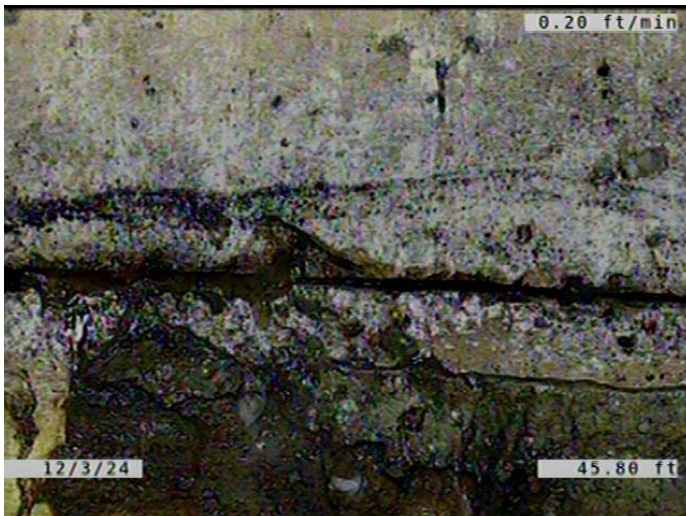


Code: **DAE**
Description: **Deposits Attached Encrustation**

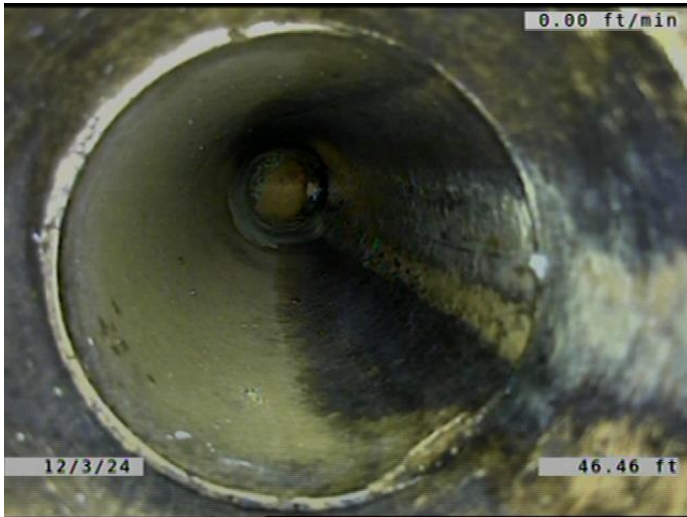
Distance (ft): **.2**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **7**
Clock To: **5**
1st Value:
2nd Value:
Value Percent: **5.000**
Continuous Index:
Within 8" of Joint: **YES**
Remarks:



Code:	TFD
Description:	Tap Factory Defective
Distance (ft):	43.4
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:	ENCrustation COMING DOWN THE TAP AND FROM AROUND THE SERVI



Code:	DAE
Description:	Deposits Attached Encrustation
Distance (ft):	45.8
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	12
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: **TF**
Description: **Tap Factory**

Distance (ft): **46.5**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **1**
Clock To:
1st Value: **6.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks: **CONSTANTLY DRIPPING WATER.**



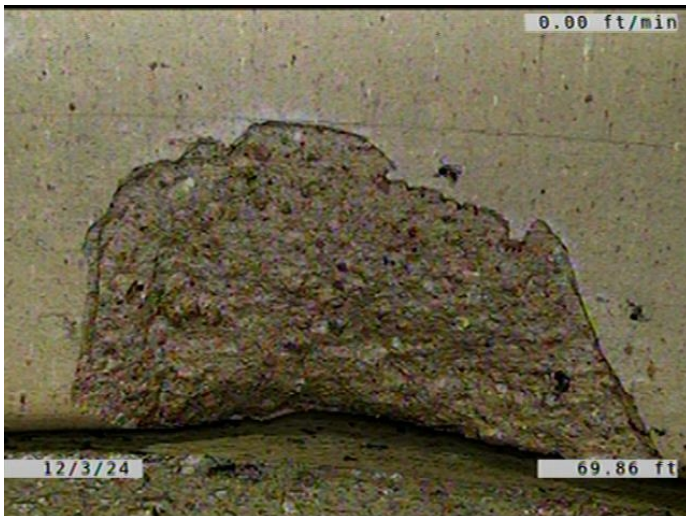
Code: **MWLS**
Description: **Miscellaneous Water Level Sag**

Distance (ft): **48.2**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index: **S01**
Within 8" of Joint: **NO**
Remarks:



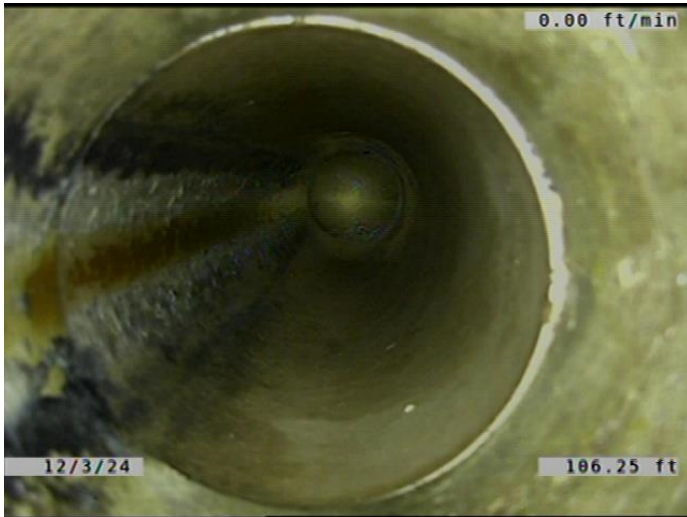
Code: **MWLS**
Description: **Miscellaneous Water Level Sag**

Distance (ft): **60.9**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index: **F01**
Within 8" of Joint: **NO**
Remarks:



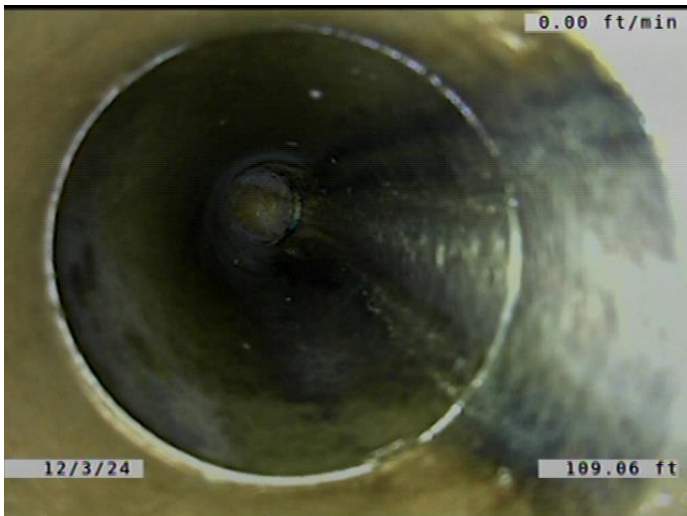
Code: **SZ**
Description: **Surface Damage Other**

Distance (ft): **69.9**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **1**
Clock To: **2**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks: **A PIECE CHIPPED AWAY FROM THE JOINT.**



Code: **TF**
Description: **Tap Factory**

Distance (ft): **106.2**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **11**
Clock To:
1st Value: **9.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:



Code: **TF**
Description: **Tap Factory**

Distance (ft): **109.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **1**
Clock To:
1st Value: **6.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:



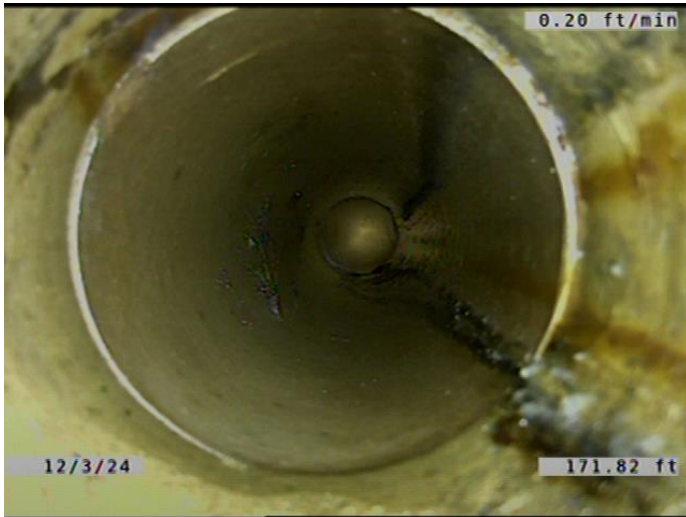
Code: **MWLS**
Description: **Miscellaneous Water Level Sag**

Distance (ft): **146.6**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index: **S02**
Within 8" of Joint: **NO**
Remarks:

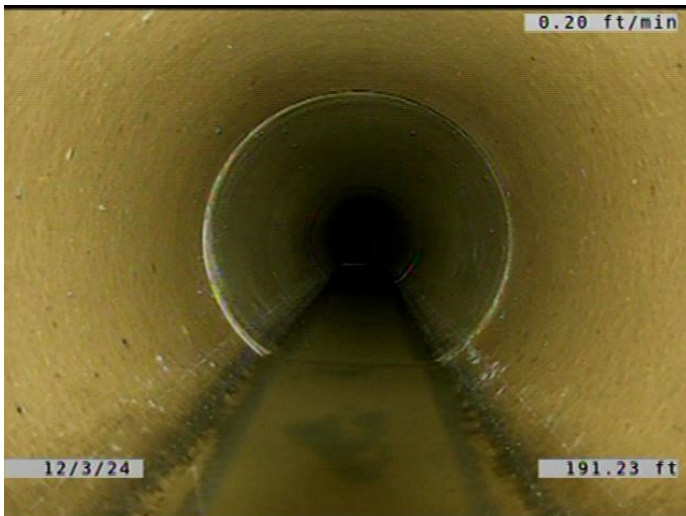


Code: **TF**
Description: **Tap Factory**

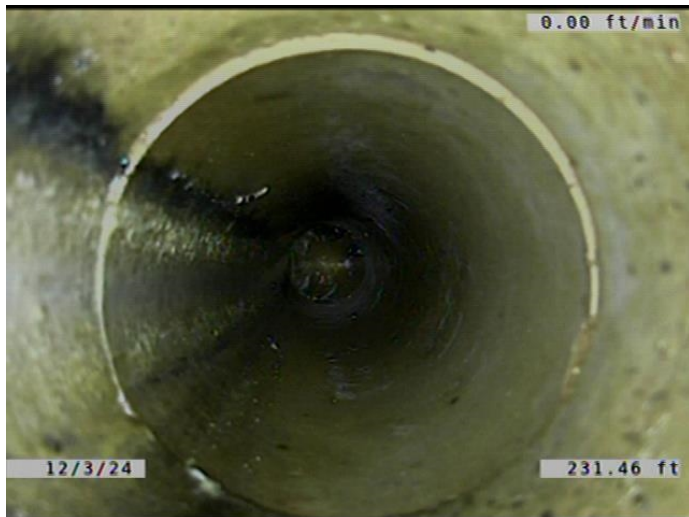
Distance (ft): **168.7**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **11**
Clock To:
1st Value: **6.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:



Code:	TFD
Description:	Tap Factory Defective
Distance (ft):	171.8
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	1
Clock To:	
1st Value:	6.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	INFILTRATION STAINING AT THE SERVICE TO MAIN CONNECTION. SE



Code:	MWLS
Description:	Miscellaneous Water Level Sag
Distance (ft):	191.2
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	F02
Within 8" of Joint:	NO
Remarks:	



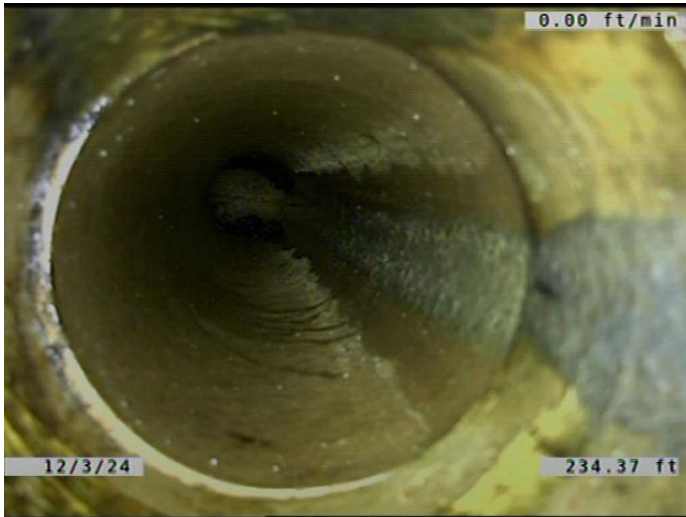
Code: **TF**
Description: **Tap Factory**

Distance (ft): **231.5**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **11**
Clock To:
1st Value: **6.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:



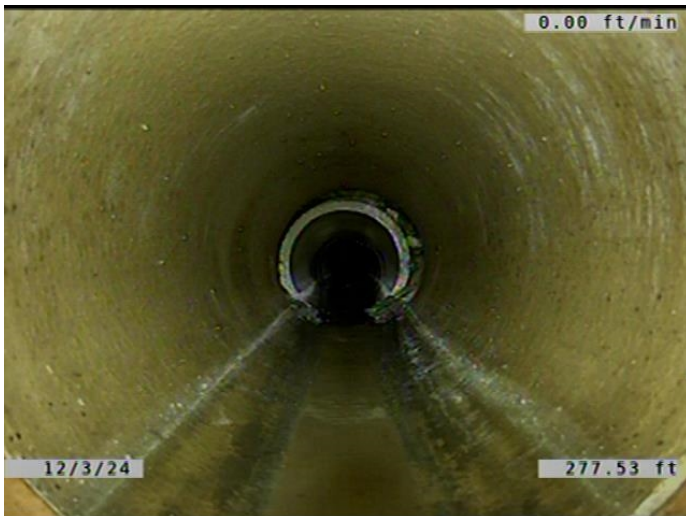
Code: **MWLS**
Description: **Miscellaneous Water Level Sag**

Distance (ft): **232.4**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index: **S03**
Within 8" of Joint: **NO**
Remarks:



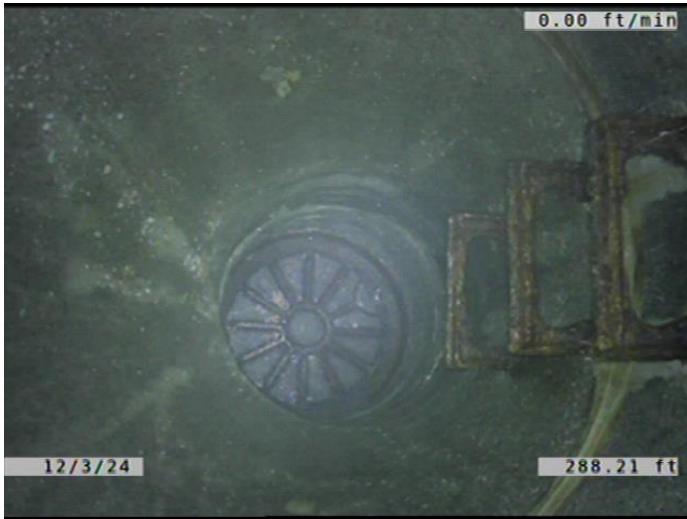
Code: **TFD**
Description: **Tap Factory Defective**

Distance (ft): **234.4**
Structural Grade: **0**
O&M Grade: **3**
Clock Start/From: **1**
Clock To:
1st Value: **6.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks: **ENCrustATION COMING FROM THE SERVICE TO MAIN CONNECTION.**



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

Distance (ft): **277.5**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index: **F03**
Within 8" of Joint: **NO**
Remarks:



Code:	AMH
Description:	Manhole
Distance (ft):	288.2
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-209-022