

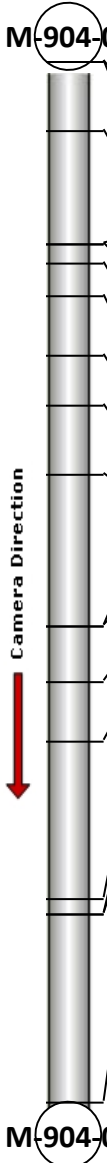
## Profile/Photo Observation Report

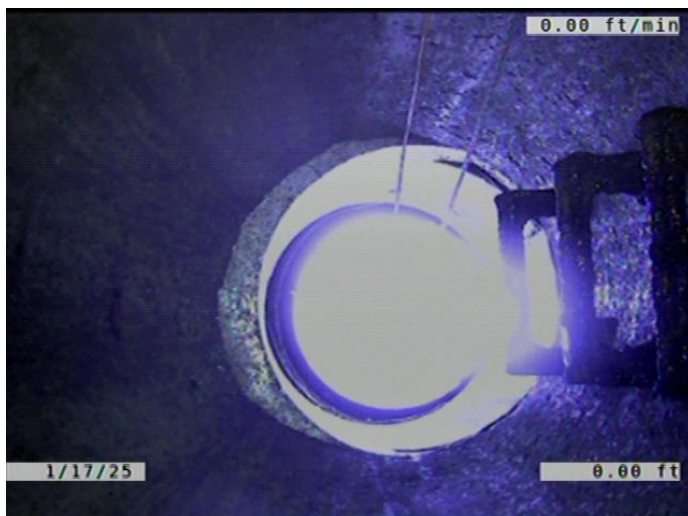


Date:	01/17/2025	Weather:		Coding:	PACP 7.0
Pipe Length (ft):	170.0	Owner:	City of Hobart	Pre Clean:	Heavy Cleaning
P.O.#:	YES502259	Surveyor:	S. Bucklin	PSR:	P-904-047-051
Customer:	City of Hobart	Clean Date:	12/18/2024	Shape:	C

Street:	Hickey Place	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Yard	Tape/Media #:	
Purpose:	Sewer System Evaluation Survey (SS	Dia/Height:	18"
Use:	Sanitary Sewage Pipe	Material:	VCP
Drain Area:		Lining:	None
Category:	NA		
Comment:			
Location Details:		Direction of Survey:	Downstream
US MH:	M-904-047	DS MH:	M-904-051
		Total Length Surveyed (ft):	169.8

O&M Index:	1.67	O&M Quick:	2211	O&M Rating:	5.00
Structural Index:	2.40	Structural Quick:	4124	Structural Rating:	12.00
Overall Index:	2.13	Overall Quick:	4126	Overall Rating:	17.00

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	0	NA
	.0	MWL	Miscellaneous Water Level	101	NA
	11.4	MWLS(S01)	Miscellaneous Water Level Sag	164	S 2
	29.8	DAE	Deposits Attached Encrustation	265	M 2
	29.8	RFJ	Roots Fine Joint	276	M 1
	33.0	MWLS(F01)	Miscellaneous Water Level Sag	302	S 2
	38.3	MWL	Miscellaneous Water Level	331	NA
	48.0	MWL	Miscellaneous Water Level	373	NA
	56.2	MWL	Miscellaneous Water Level	418	NA
	67.5	MWL	Miscellaneous Water Level	472	NA
	92.0	MWL	Miscellaneous Water Level	701	NA
	92.0	MWL	Miscellaneous Water Level	709	NA
	101.3	MWL	Miscellaneous Water Level	786	NA
	110.8	MWL	Miscellaneous Water Level	837	NA
	136.6	MWL	Miscellaneous Water Level	939	NA
	139.0	B	Broken	981	S 4
	139.0	DAE	Deposits Attached Encrustation	1008	M 2
	169.8	AMH	Manhole	1238	NA



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-904-047**



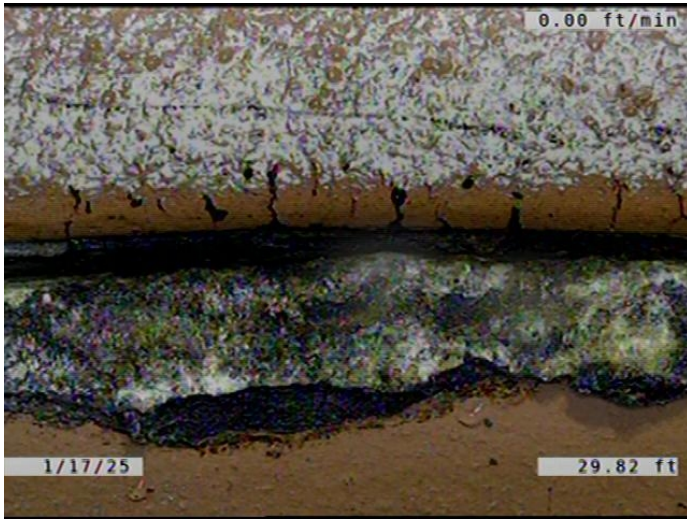
Code:	<b>MWL</b>
Description:	<b>Miscellaneous Water Level</b>
Distance (ft):	<b>.0</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	<b>10.000</b>
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	

---



Code:	<b>MWLS</b>
Description:	<b>Miscellaneous Water Level Sag</b>
Distance (ft):	<b>11.4</b>
Structural Grade:	<b>2</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	<b>15.000</b>
Continuous Index:	<b>S01</b>
Within 8" of Joint:	<b>NO</b>
Remarks:	

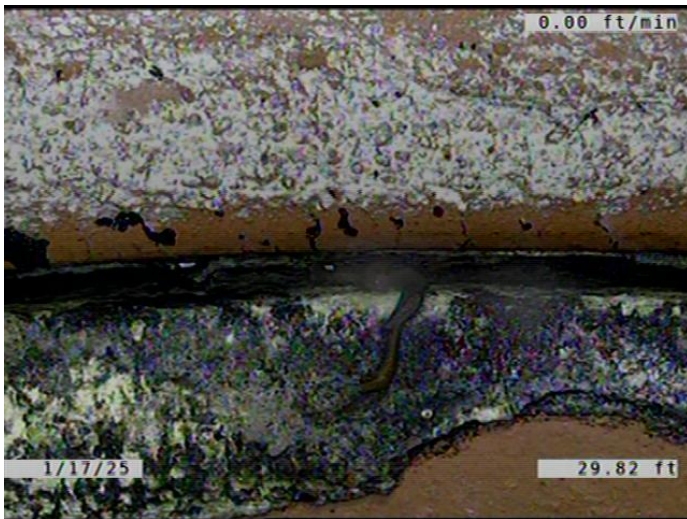
---



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

Distance (ft): **29.8**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **8**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

---



Code: **RFJ**  
Description: **Roots Fine Joint**

Distance (ft): **29.8**  
Structural Grade: **0**  
O&M Grade: **1**  
Clock Start/From: **9**  
Clock To: **11**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

---





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

Distance (ft): **33.0**  
Structural Grade: **2**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **15.000**  
Continuous Index: **F01**  
Within 8" of Joint: **NO**  
Remarks:

---



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

Distance (ft): **38.3**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **25.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

---



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

Distance (ft): **48.0**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **40.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

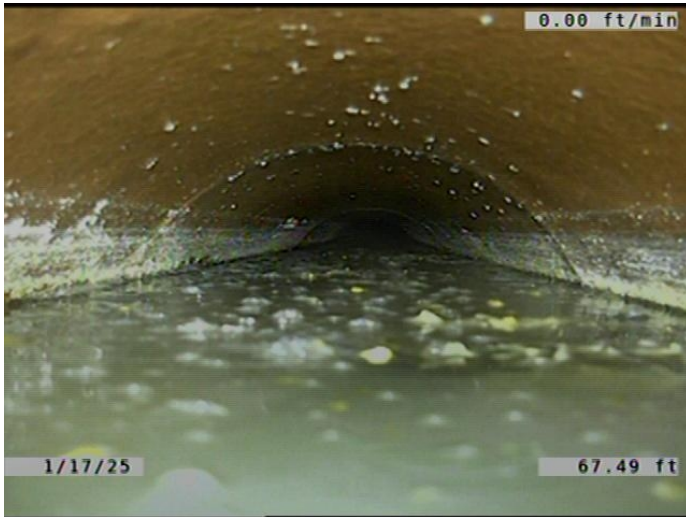
---



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

Distance (ft): **56.2**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **60.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

---



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

Distance (ft): **67.5**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **80.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

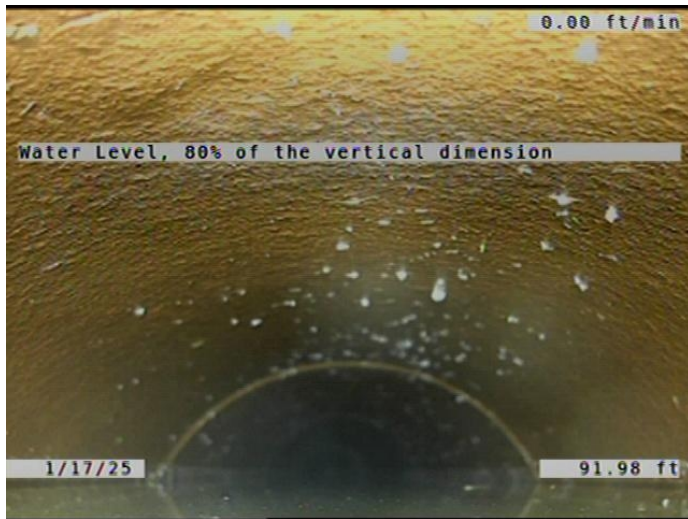
---



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

Distance (ft): **92.0**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **60.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

---



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

Distance (ft): **92.0**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **80.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

---



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

Distance (ft): **101.3**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **60.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

---





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

Distance (ft): **110.8**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **40.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

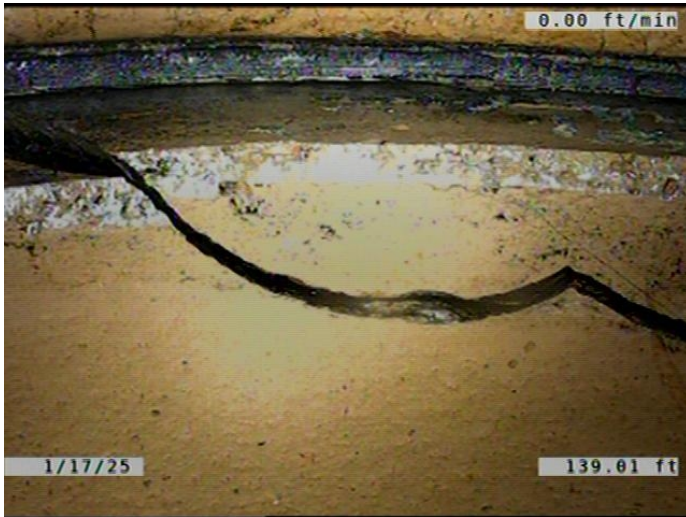
---



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

Distance (ft): **136.6**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **20.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

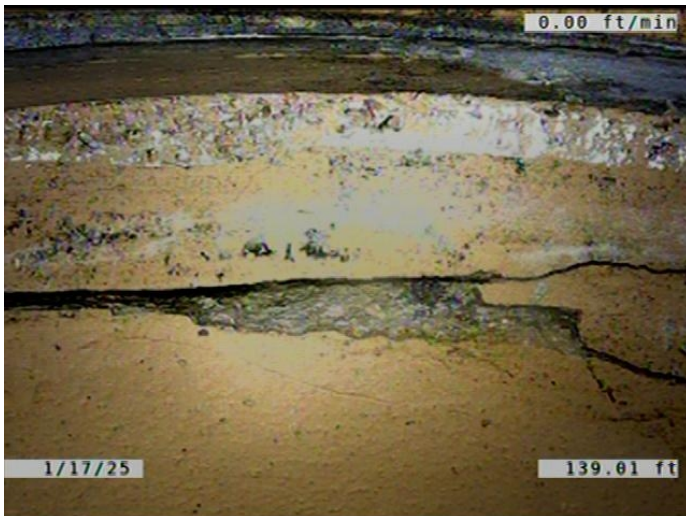
---



Code: **B**  
Description: **Broken**

Distance (ft): **139.0**  
Structural Grade: **4**  
O&M Grade: **0**  
Clock Start/From: **12**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

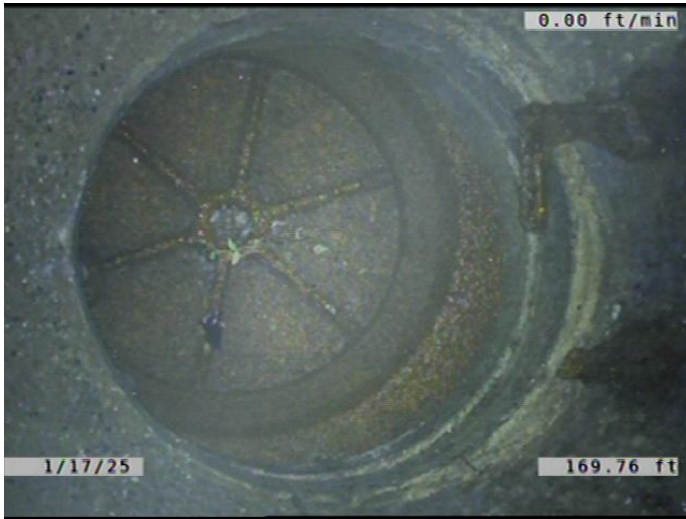
---



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

Distance (ft): **139.0**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **12**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

---



Code:	AMH
Description:	Manhole
Distance (ft):	169.8
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-904-051