

Profile/Photo Observation Report



Date:	02/28/2024	Weather:		Coding:	PACP 7.0
Pipe Length (ft):	112.0	Owner:	City of Hobart	Pre Clean:	Heavy Cleaning
P.O.#:		Surveyor:	S. Bucklin	PSR:	P-606-064-063
Customer:	City of Hobart	Clean Date:	02/16/2024	Shape:	C

Street:	W 7TH ST	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Easement/Right of Way	Tape/Media #:	
Purpose:	Sewer System Evaluation Survey (SS	Dia/Height:	12"
Use:	Sanitary Sewage Pipe	Material:	VCP
Drain Area:		Lining:	None
Category:	NA		
Comment:			
Location Details:		Direction of Survey:	Downstream
US MH:	M-606-063	DS MH:	M-606-064
		Total Length Surveyed (ft):	111.3

O&M Index:	2.13	O&M Quick:	4131	O&M Rating:	49.00
Structural Index:	2.09	Structural Quick:	312A	Structural Rating:	23.00
Overall Index:	2.12	Overall Quick:	4132	Overall Rating:	72.00

Position	Code	Observation	Video (sec)	Grade
M-606-063				
.0	AMH	Manhole	0	NA
.0	MWL	Miscellaneous Water Level	100	NA
.0	MGO	Miscellaneous General Observation	107	NA
5.3	DAE(S01)	Deposits Attached Encrustation	235	M 2
18.2	MWLS(S02)	Miscellaneous Water Level Sag	311	S 2
28.7	MWLS(F02)	Miscellaneous Water Level Sag	362	S 2
40.4	MWLS(S03)	Miscellaneous Water Level Sag	415	S 2
41.2	JAM	Joint Angular Medium	456	S 3
46.1	IRC	Infiltration Runner Connection	568	M 4
46.2	TF	Tap Factory	585	NA
58.2	MWLS(F03)	Miscellaneous Water Level Sag	672	S 2
62.8	MWLS(S04)	Miscellaneous Water Level Sag	700	S 2
82.0	MWLS(F04)	Miscellaneous Water Level Sag	804	S 2
92.5	MWL	Miscellaneous Water Level	881	NA
100.1	TFD	Tap Factory Defective	950	M 3
108.8	DAE(F01)	Deposits Attached Encrustation	1074	M 2
111.3	AMH	Manhole	1189	NA
M-606-064				



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-606-063



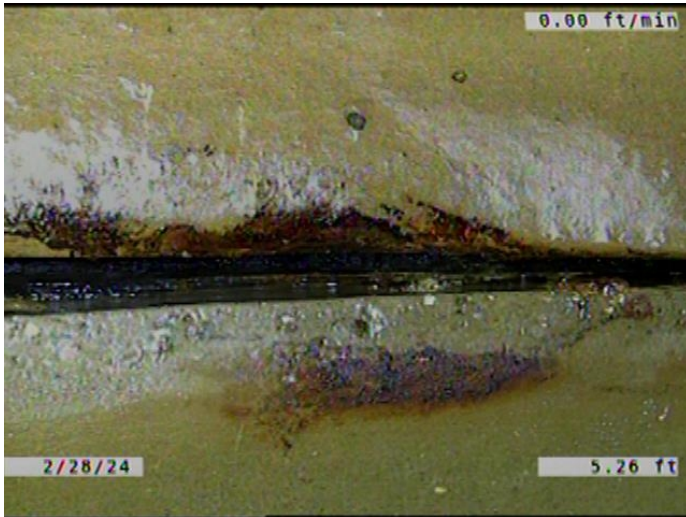
Code: **MWL**
Description: **Miscellaneous Water Level**

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



Code: **MGO**
Description: **Miscellaneous General Observation**

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: **CHANNEL IN THE MANHOLE IS SITTING LOWER THEN THE PIPES. HO**



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

Distance (ft): **5.3**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **7**
Clock To: **5**
1st Value:
2nd Value:
Value Percent: **5.000**
Continuous Index: **S01**
Within 8" of Joint: **YES**
Remarks:



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

Distance (ft): **18.2**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **15.000**
Continuous Index: **S02**
Within 8" of Joint: **NO**
Remarks:



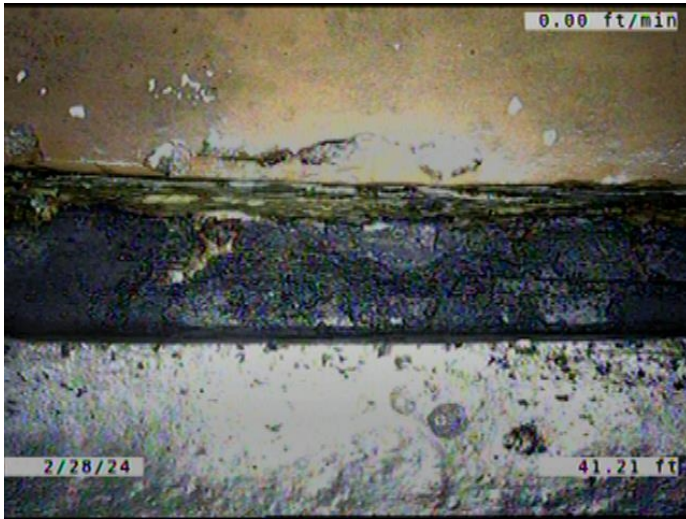
Code: **MWLS**
Description: **Miscellaneous Water Level Sag**

Distance (ft): **28.7**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **15.000**
Continuous Index: **F02**
Within 8" of Joint: **NO**
Remarks:



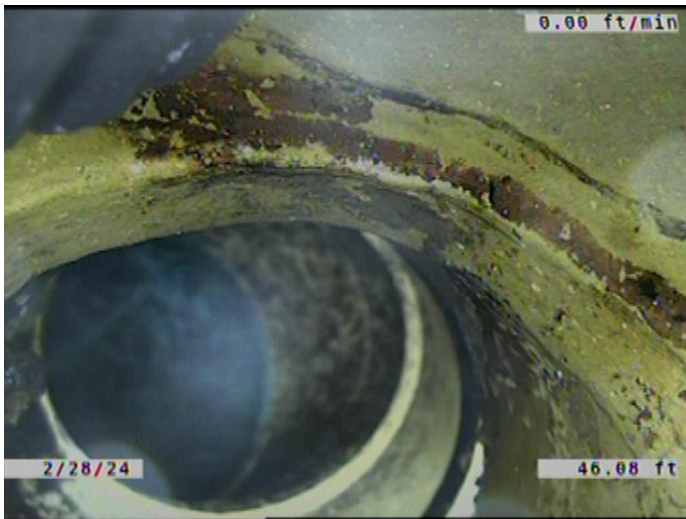
Code: **MWLS**
Description: **Miscellaneous Water Level Sag**

Distance (ft): **40.4**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **15.000**
Continuous Index: **S03**
Within 8" of Joint: **NO**
Remarks:



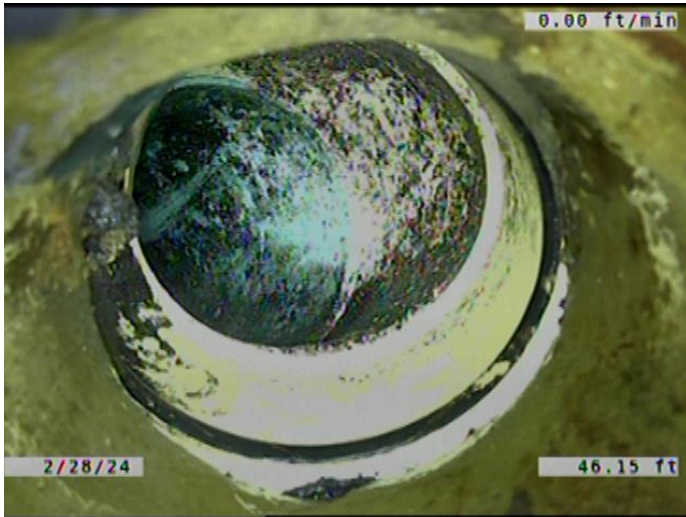
Code: **JAM**
 Description: **Joint Angular Medium**

Distance (ft): **41.2**
 Structural Grade: **3**
 O&M Grade: **0**
 Clock Start/From:
 Clock To:
 1st Value:
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks:



Code: **IRC**
 Description: **Infiltration Runner Connection**

Distance (ft): **46.1**
 Structural Grade: **0**
 O&M Grade: **4**
 Clock Start/From: **10**
 Clock To: **11**
 1st Value:
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **YES**
 Remarks:



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

Distance (ft): **46.2**
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: **SERVICE IS PVC. LOOKS TO BE LEAKING FROM THE SERVICE TO MAI**



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

Distance (ft): **58.2**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **15.000**
Continuous Index: **F03**
Within 8" of Joint: **NO**
Remarks:



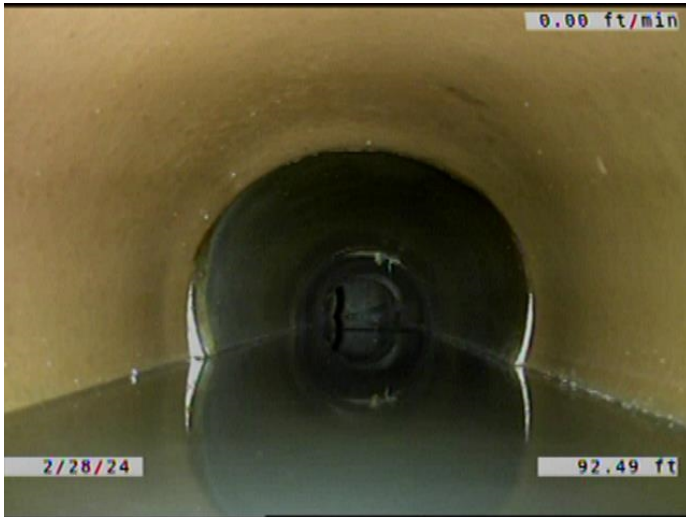
Code: **MWLS**
Description: **Miscellaneous Water Level Sag**

Distance (ft): **62.8**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **15.000**
Continuous Index: **S04**
Within 8" of Joint: **NO**
Remarks:



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

Distance (ft): **82.0**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **15.000**
Continuous Index: **F04**
Within 8" of Joint: **NO**
Remarks:



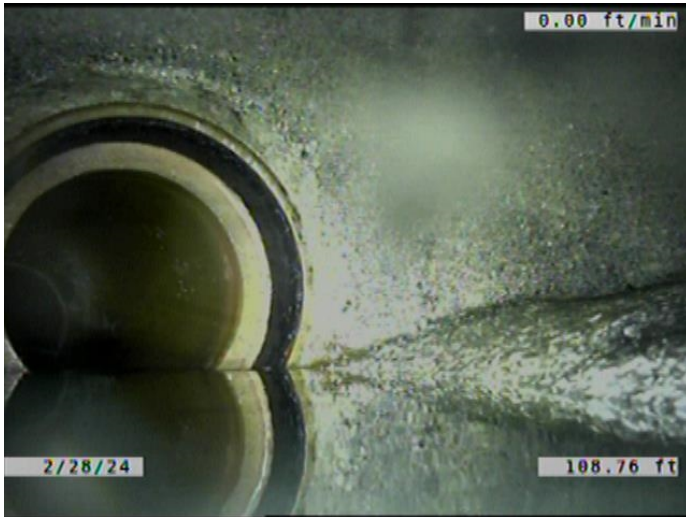
Code: **MWL**
Description: **Miscellaneous Water Level**

Distance (ft): **92.5**
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:



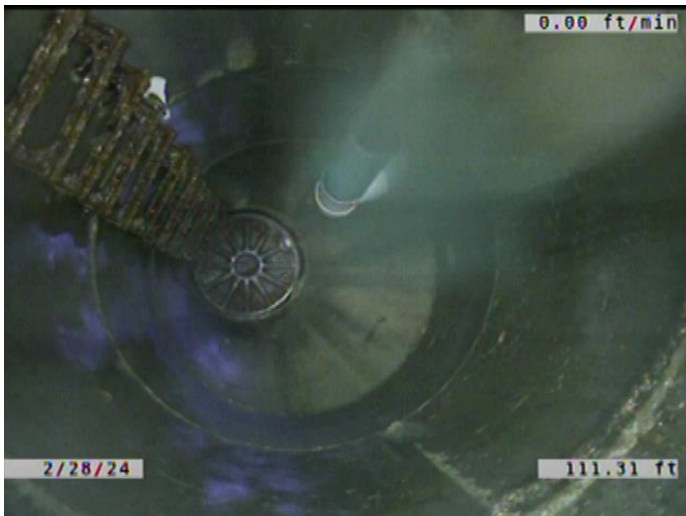
Code: **TFD**
Description: **Tap Factory Defective**

Distance (ft): **100.1**
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: **SERVICE LOOKS TO BE 100% COLLAPSED. CONSTANTLY DRIPPING**



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

Distance (ft): **108.8**
 Structural Grade: **0**
 O&M Grade: **2**
 Clock Start/From: **7**
 Clock To: **5**
 1st Value:
 2nd Value:
 Value Percent: **5.000**
 Continuous Index: **F01**
 Within 8" of Joint: **YES**
 Remarks:



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

Distance (ft): **111.3**
 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-606-064**