Profile/Photo Observation Report



Date: 09/01/2021 Weather: **PACP 7.0** Coding: Pipe Length (ft): 295.8 Owner: **City of Hobart** Pre Clean: **Light Cleaning** P.O.#: S. Bucklin PSR: P-404-017-016 YES502259 Surveyor:

Customer: City of Hobart Clean Date: 08/29/2021 Shape: C

Street: North Wabash Street Flow Control: Not Controlled

City: Hobart, IN Year Renewed:
Location: Yard Tape/Media #:

Purpose: Routine Assessment Dia/Height: 10"
Use: Sanitary Sewage Pipe Material: VCP

Drain Area: Lining:

Category: NA

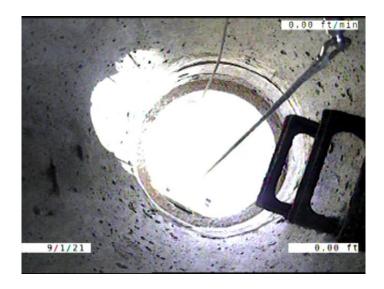
Comment:

Location Details: Direction of Survey: Downstream

US MH: M-404-016 DS MH: M-404-017 Total Length Surveyed (ft): 295.8

1.98 312K 125.00 O&M Index: O&M Quick: O&M Rating: 2.00 2700 14.00 Structural Quick: Structural Index: Structural Rating: 1.99 312L 139.00 Overall Quick: Overall Rating: Overall Index:

	Position	Code	Observation	Video (sec)	Grade
404-	016				
	.0	АМН	Manhole	1	NA
ш	.0	MWL	Miscellaneous Water Level	63	NA
	.0	DSC(S01)	Deposits Settled Hard/Compacted	75	M 2
ш	.0	DSF(S02)	Deposits Settled Fine	89	M 2
ш	3.5	ISJ	Infiltration Stain Joint	146	M 1
	3.5	ISJ	Infiltration Stain Joint	168	M 1
ш	5.2	DSC(F01)	Deposits Settled Hard/Compacted	207	M 2
ш	20.0	TFC	Tap Factory Capped	293	NA
	27.3	TF	Tap Factory	347	NA
Щ	55.1	TFC	Tap Factory Capped	447	NA
	91.2	MWLS	Miscellaneous Water Level Sag	583	S 2
Н.	103.4	TF	Tap Factory	634	NA
	107.8	MWLS	Miscellaneous Water Level Sag	674	S 2
ш	110.5	TFC	Tap Factory Capped	720	NA
	122.2	MWLS(S03)	Miscellaneous Water Level Sag	770	S 2
ш	130.9	MWLS(F03)	Miscellaneous Water Level Sag	808	S 2
ш	153.8	TFC	Tap Factory Capped	888	NA
	159.0	MWLS	Miscellaneous Water Level Sag	921	S 2
ш	160.9	TFC	Tap Factory Capped	949	NA
	184.5	MWLS	Miscellaneous Water Level Sag	1036	S 2
Н	212.7	MWLS	Miscellaneous Water Level Sag	1132	S 2
ш	214.3	TFC	Tap Factory Capped	1155	NA
	221.4	TF	Tap Factory	1204	NA
	244.2	TFC	Tap Factory Capped	1293	NA
	251.5	TFD	Tap Factory Defective	1340	M 3
	295.5	DSF(F02)	Deposits Settled Fine	1504	M 2
	295.8	AMH	Manhole	1591	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-404-016



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



Code: DSC

Description: Deposits Settled Hard/Compacted

Distance (ft): .0
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 5
Clock To: 7

1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: S01
Within 8" of Joint: YES

Remarks:

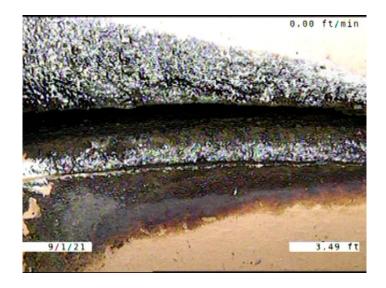


Code: **DSF**

Description: Deposits Settled Fine

Distance (ft): .0
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 5
Clock To: 7
1st Value:

2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
YES



Code: ISJ
Description: Infiltration Stain Joint
Distance (ft): 3.5

Structural Grade:

O&M Grade:

Clock Start/From:

St Value:

2nd Value:

Value Percent:

Continuous Index:

Within 8" of Joint:

Remarks:



Code: ISJ

Description: Infiltration Stain Joint

YES

YES

Distance (ft):

Structural Grade:

O&M Grade:

Clock Start/From:

Clock To:

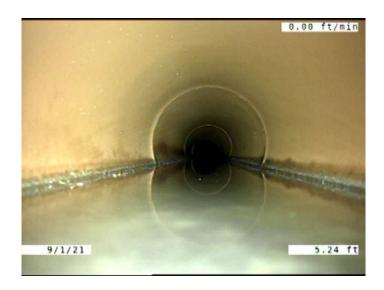
1st Value:

2nd Value:

Value Percent:

Continuous Index:

Within 8" of Joint:



Code: DSC

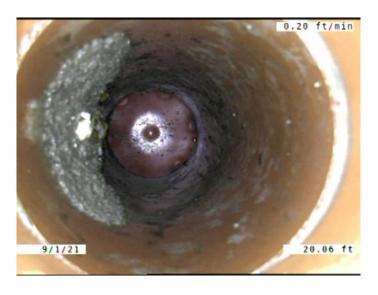
Description: Deposits Settled Hard/Compacted

Distance (ft): 5.2
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 5
Clock To: 7

1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: F01
Within 8" of Joint: YES

Remarks:



Code: TFC

Description: Tap Factory Capped

Distance (ft): 20.0
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

Clock To:

1st Value: **6.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES



Code: **TF**

Description: Tap Factory

Distance (ft): 27.3
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 2

Clock To:

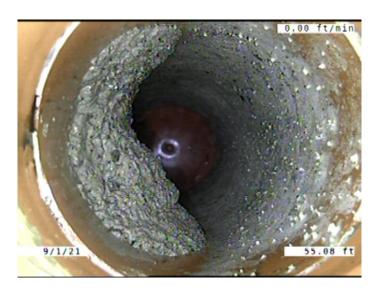
1st Value: **4.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: **TFC**

Description: Tap Factory Capped

Distance (ft): 55.1
Structural Grade: 0

O&M Grade: 0

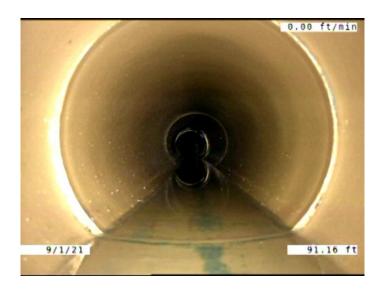
Clock Start/From: 10

Clock To:

1st Value: **4.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES



Description: Miscellaneous Water Level Sag

Distance (ft): 91.2
Structural Grade: 2
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

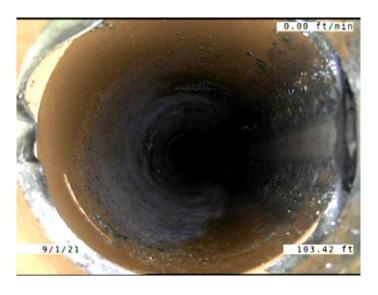
Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: **TF**

Description: Tap Factory

Distance (ft): 103.4
Structural Grade: 0

O&M Grade: 0

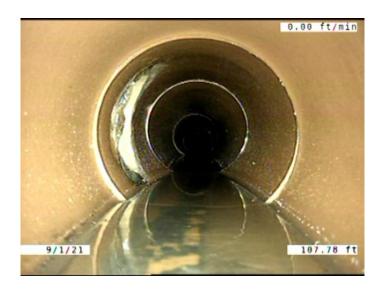
Clock Start/From: 3

Clock To:

1st Value: **6.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES



Description: Miscellaneous Water Level Sag

Distance (ft): 107.8
Structural Grade: 2
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: TFC

Description: Tap Factory Capped

Distance (ft): 110.5
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

Clock To:

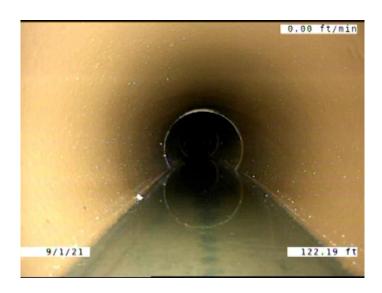
1st Value: **4.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: ENCRUSTATION JUST INSIDE THE TAP

CONNECTION



Description: Miscellaneous Water Level Sag

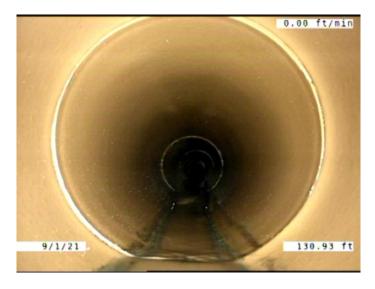
Distance (ft): 122.2
Structural Grade: 2
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: S03
Within 8" of Joint: NO

Remarks:



Code: MWLS

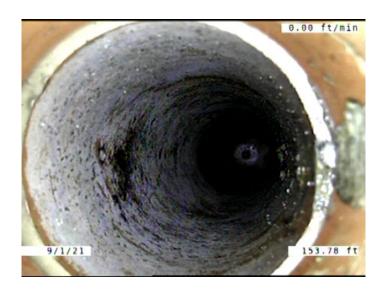
Description: Miscellaneous Water Level Sag

Distance (ft): 130.9
Structural Grade: 2
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: F03
Within 8" of Joint: NO



Code: TFC

Description: Tap Factory Capped

Distance (ft): 153.8
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 2

Clock To:

1st Value: **6.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: MWLS

Description: Miscellaneous Water Level Sag

Distance (ft): 159.0
Structural Grade: 2
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO



Code: TFC

Description: Tap Factory Capped

Distance (ft): 160.9
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

Clock To:

1st Value: **6.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: MWLS

Description: Miscellaneous Water Level Sag

Distance (ft): 184.5
Structural Grade: 2
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO



Description: Miscellaneous Water Level Sag

Distance (ft): 212.7
Structural Grade: 2
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

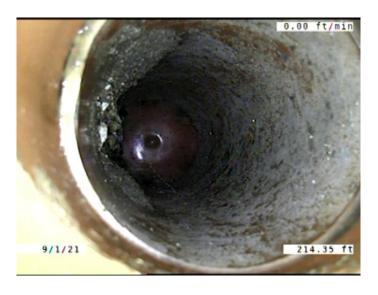
Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: TFC

Description: Tap Factory Capped

Distance (ft): 214.3
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

Clock To:

1st Value: **6.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES



Code: **TF**

Description: Tap Factory

Distance (ft): 221.4
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 2

Clock To:

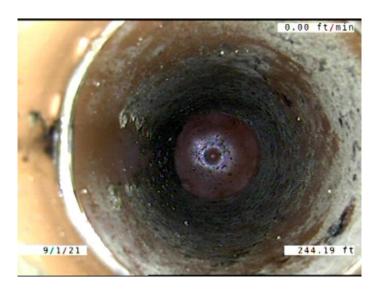
1st Value: **6.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: **TFC**

Description: Tap Factory Capped

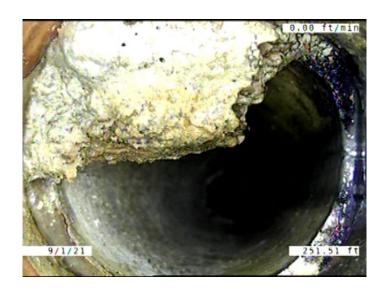
Distance (ft): 244.2
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

Clock To:

1st Value: **4.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES



Code: **TFD**

Description: Tap Factory Defective

Distance (ft): 251.5
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 2

Clock To:

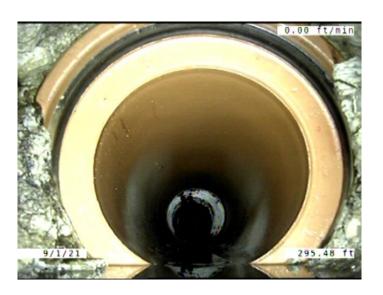
1st Value: **6.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: FIRST JOINT BACK HAS

ENCRUSTATION



Code: **DSF**

Description: Deposits Settled Fine

Distance (ft): 295.5
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 5
Clock To: 7
1st Value:

2nd Value:

Value Percent: 5.000
Continuous Index: F02
Within 8" of Joint: YES



Code: AMH
Description: Manhole

Distance (ft): 295.8
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks: M-404-017

NO