Profile/Photo Observation Report



Date: 10/20/2021 Weather: **PACP 7.0** Coding: Pipe Length (ft): 161.5 Owner: **City of Hobart** Pre Clean: **Heavy Cleaning** P.O.#: YES502259 Surveyor: S. Bucklin PSR: P-503-019-017

Customer: City of Hobart Clean Date: 09/05/2021 Shape: C

Street: West 39th Avenue Flow Control: Not Controlled

City: Hobart, IN Year Renewed: Location: Alley 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**

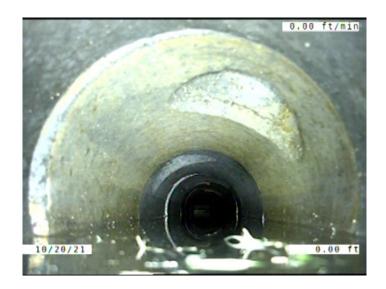
US MH: M-503-017 DS MH: M-503-019 Total Length Surveyed (ft): 19.9

4.00 5131 8.00 O&M Index: O&M Quick: O&M Rating: 4.43 5344 31.00 Structural Rating: Structural Index: Structural Quick: 4.33 5444 39.00 Overall Quick: Overall Rating: Overall Index:

Position	Code	Observation	Video (sec)	Grade
503-017				
.0	АМН	Manhole	2	NA
.0	MWL	Miscellaneous Water Level	61	NA
1.5	TFD	Tap Factory Defective	142	M 3
3.3	TFC	Tap Factory Capped	143	NA
3.3	FM	Fracture Multiple	190	S 4
5.9	В	Broken	238	S 4
9.3	В	Broken	286	S 4
10.1	SMW	Surface Damage Missing Wall	296	S 5
//12.1	В	Broken	401	S 4
13.6	MGO	Miscellaneous General Observation	454	NA
14.2	HSV	Hole Soil Visible	493	S 5
19.3	DSF	Deposits Settled Fine	567	M 5
19.9	HVV	Hole Void Visible	619	S 5
19.9	MSA	Miscellaneous Survey Abandoned	632	NA



Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade	: 0
O&M Grade:	0
Clock Start/From	n:
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Inde	x:
Within 8" of Join	t: NO
Remarks:	M-503-017



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:

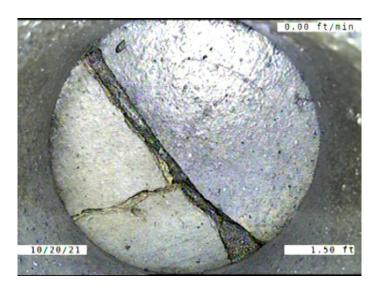
Continuous Index:

Within 8" of Joint:

Remarks:

15.000

NO



Code: **TFD**

Description: **Tap Factory Defective**

Distance (ft): 1.5 Structural Grade: 0 O&M Grade: 3 Clock Start/From: 1

Clock To:

1st Value: 4.000

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

YES Remarks: **CAP BROKEN. SOIL VISIBLE**



Code: **TFC**

Description: Tap Factory Capped

Distance (ft): 3.3
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 11

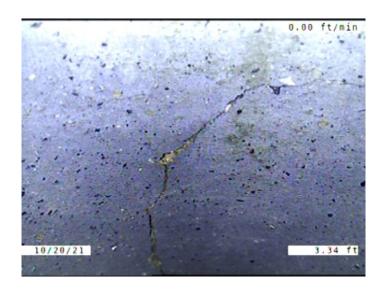
Clock To:

1st Value: **4.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: CAP CRACKED



Code: FM

Description: Fracture Multiple

YES

Distance (ft):

Structural Grade:

O&M Grade:

Clock Start/From:

Clock To:

1st Value:

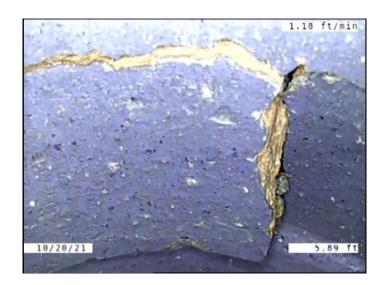
2nd Value:

Value Percent:

Continuous Index:

Within 8" of Joint:

Remarks:



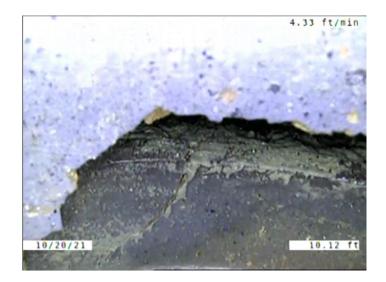
Code: Description: Broken Distance (ft): 5.9 Structural Grade: 4 O&M Grade: 0 Clock Start/From: 11 Clock To: 1 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: YES

Remarks:

Remarks:



Code: В Description: Broken Distance (ft): 9.3 Structural Grade: 4 O&M Grade: 0 Clock Start/From: 12 2 Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: YES



Code: SMW

Description: Surface Damage Missing Wall

Distance (ft): 10.1
Structural Grade: 5

O&M Grade: 0

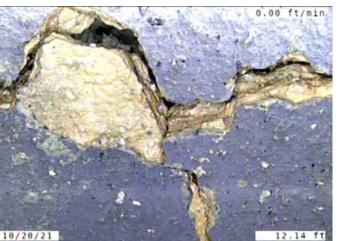
Clock Start/From: 10

Clock To: 12

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

Within 8" of Joint: YES

Remarks:



Code: **B**

Description: Broken

Distance (ft): 12.1
Structural Grade: 4

O&M Grade: 0

Clock Start/From: 11

Clock To: 3

1st Value:

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: MGO

Description: Miscellaneous General Observation

Distance (ft): 13.6
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: ROOTS HAVE BEEN CUT OFF BUT
DIDNT MAKE IT PAST THE MISSING P



Code: HSV

Description: Hole Soil Visible

Distance (ft): 14.2
Structural Grade: 5

O&M Grade: 0

Clock Start/From: 12

Clock To: 3

1st Value:

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: **SOIL VISIBLE**



Code: **DSF**

Description: Deposits Settled Fine

Distance (ft): 19.3
Structural Grade: 0
O&M Grade: 5
Clock Start/From: 2
Clock To: 10

1st Value: 2nd Value:

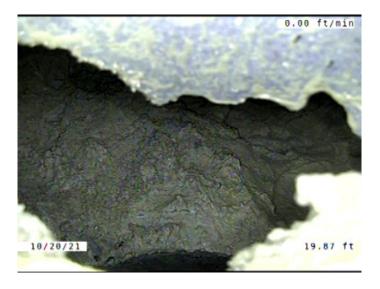
Value Percent: 60.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: **HVV**

Description: Hole Void Visible

Distance (ft): 19.9
Structural Grade: 5
O&M Grade: 0
Clock Start/From: 8
Clock To: 4
1st Value:
2nd Value:
Value Percent:

Within 8" of Joint: YES

Remarks:

Continuous Index:



Code: MSA

Description: Miscellaneous Survey Abandoned

Distance (ft): 19.9
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: CAMERA CANT MAKE IT PAST

MISSING PIPE SECTION