Profile/Photo Observation Report



Date: 04/10/2018 Weather: Coding: **PACP 6.0** Pipe Length (ft): 176.0 Owner: NA Pre Clean: **Not Known** P.O.#: **Mark Ruby** PSR: P-503-024-023 Surveyor:

Customer: Clean Date: 01/01/1900 Shape: C

Street: ALLEY BETWEEN W 39TH PL & W 39 Flow Control: Not Controlled

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

Purpose: Not Known Dia/Height: 10"
Use: Sanitary Material: VCP

Drain Area: NA Lining:

Category: NA

Comment:

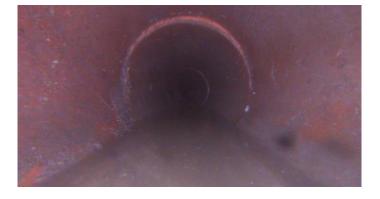
Location Details: Direction of Survey: Upstream

US MH: M-503-023 DS MH: M-503-024 Total Length Surveyed (ft): 148.4

1.44 3217 13.00 O&M Index: O&M Quick: O&M Rating: 2.33 3122 7.00 Structural Index: Structural Quick: Structural Rating: 1.67 3322 20.00 Overall Index: Overall Quick: Overall Rating:

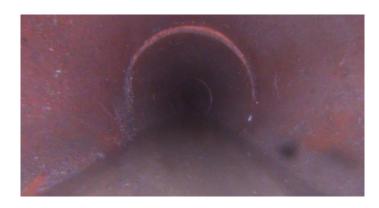
Positio	n Code	Observation	Video (sec)	Grade
024				
0.	AMH	Manhole	10	NA
.0	MWL	Water Level	21	NA
\1.3	RFJ(S01)	Roots Fine Joint	35	M 1
23.3	TFC	Tap Factory Capped	91	NA
25.3	TFC	Tap Factory Capped	107	NA
29.7	RFJ(F01)	Roots Fine Joint	128	M 1
33.2	ТВ	Tap Break-in	147	NA
63.9	TFC	Tap Factory Capped	221	NA
65.7	TFC	Tap Factory Capped	236	NA
// 84.7	CL	Crack Longitudinal	287	S 2
85.7	TBD	Tap Break-in Defective	301	M 3
85.7	RFL	Roots Fine Lateral	312	M 1
87.5	ТВ	Tap Break-in	328	NA
101.9	TFC	Tap Factory Capped	369	NA
/103.8	TFC	Tap Factory Capped	385	NA
// 125.7	CM	Crack Multiple	440	S 3
138.0	TFC	Tap Factory Capped	477	NA
139.8	TFC	Tap Factory Capped	492	NA
142.5	CL	Crack Longitudinal	510	S 2
146.2	RMJ	Roots Medium Joint	529	M 3
148.4	MSA	Abandoned Survey	545	NA

Code:



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-503-023		

 AMH



Code: MWL
Description: Water Level

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

Clock Start/From:

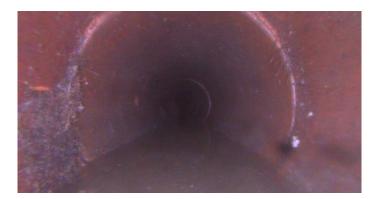
Clock To: 1st Value: 2nd Value:

Value Percent: 10.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 1.3
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 7
Clock To: 5
1st Value:
2nd Value:
Value Percent:

Continuous Index: **S01**Within 8" of Joint: **YES**

Remarks:

.



Description: Tap Factory Capped

Distance (ft): 23.3
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:



Description: Tap Factory Capped



Distance (ft): 25.3
Structural Grade: 0

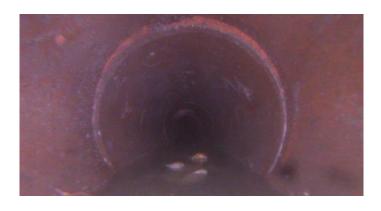
O&M Grade: 0

Clock Start/From: 11

Clock To:

1st Value: **4.000**

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



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 29.7
Structural Grade: 0

O&M Grade: 1

Clock Start/From: 7

Clock To: 5

1st Value:

1st Value: 2nd Value: Value Percent:

Continuous Index: F01
Within 8" of Joint: YES

Remarks:



Code: TB

Description: Tap Break-in

Distance (ft): 33.2
Structural Grade: 0

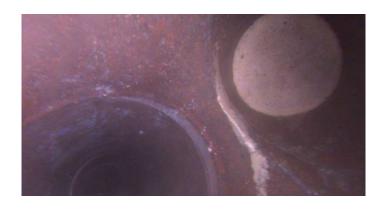
O&M Grade: 0

Clock Start/From: 10

Clock To:

1st Value: **4.000**

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



Description: Tap Factory Capped

Distance (ft): 63.9
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:



Code: **TFC**

Description: Tap Factory Capped

Distance (ft): 65.7
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:



Code: CL

Description: Crack Longitudinal

Distance (ft): 84.7
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 8

Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks:

Code: TBD

Description: Tap Break-in Defective



Distance (ft): 85.7
Structural Grade: 0

O&M Grade: 3

Clock Start/From: 2

Clock To:

1st Value: **4.000**

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

Remarks: RFL



Code: RFL

Description: Roots Fine Lateral

Distance (ft): 85.7
Structural Grade: 0

O&M Grade: 1

Clock Start/From: 2

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

Within 8" of Joint:

Remarks:

NO



Code: TB

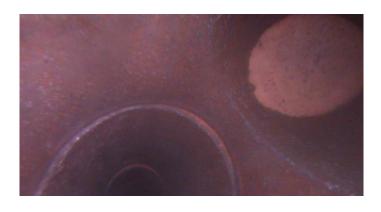
Description: Tap Break-in

Distance (ft): 87.5
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:



Description: Tap Factory Capped

Distance (ft): 101.9
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:



Code: **TFC**

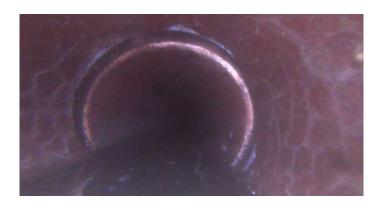
Description: Tap Factory Capped

Distance (ft): 103.8
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:



Code: CM

Description: Crack Multiple

Distance (ft): 125.7
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 7
Clock To: 5

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint:

Remarks:



Code: **TFC**

Description: Tap Factory Capped

Distance (ft): 138.0
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:



Description: Tap Factory Capped

4.000

Distance (ft): 139.8
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

Clock To:

1st Value:

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

Remarks:

Code: CL

Description: Crack Longitudinal



Distance (ft): **142.5**

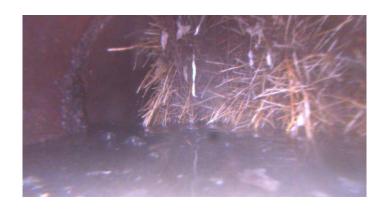
Structural Grade: 2

O&M Grade: 0

Clock Start/From: 12

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

Within 8" of Joint: YES



Code: RMJ

Description: Roots Medium Joint

Distance (ft): 146.2
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 12
Clock To: 12

1st Value: 2nd Value:

Value Percent: 30.000

Continuous Index:

Within 8" of Joint:

YES

Remarks:



Code: MSA

Description: Abandoned Survey

Distance (ft): 148.4
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: RMJ