Profile/Photo Observation Report



Date: 03/27/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 147.3 Owner: NA Pre Clean: **Not Known** P.O.#: Jen Costello PSR: Surveyor: P-203-011-012

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

Street: MAXWELL ST Flow Control: Not Controlled

City: Hobart, IN Year Renewed:

Location:OtherTape/Media #:Purpose:Not KnownDia/Height:8"Use:SanitaryMaterial:VCP

Drain Area: NA Lining:

Category: NA

Comment:

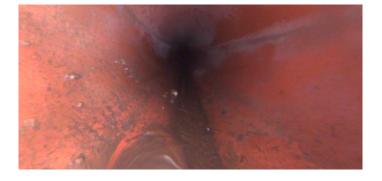
Location Details: Direction of Survey: Upstream

US MH: M-203-012 DS MH: M-203-011 Total Length Surveyed (ft): 108.7

3400 3.00 12.00 O&M Index: O&M Quick: O&M Rating: 0.00 0000 0.00 Structural Quick: Structural Rating: Structural Index: 3400 3.00 12.00 Overall Quick: Overall Rating: Overall Index:

203-011 .0 AMH .0 MWL 5.2 TF 31.3 TBD 31.3 RML 41.9 TF 63.4 TFA 79.0 RMJ 84.8 TF 101.6 TF	Manhole Water Level Tap Factory Tap Break-in Defective Roots Medium Lateral Tap Factory Tap Factory Active Roots Medium Joint Tap Factory	10 21 44 109 120 155 212 256	NA NA NA M 3 M 3 NA NA
.0 AMH .0 MWL 5.2 TF 31.3 TBD 31.3 RML 41.9 TF 63.4 TFA 79.0 RMJ 84.8 TF	Water Level Tap Factory Tap Break-in Defective Roots Medium Lateral Tap Factory Tap Factory Active Roots Medium Joint	21 44 109 120 155 212	NA NA M 3 M 3 NA NA
5.2 TF 31.3 TBD 31.3 RML 41.9 TF 63.4 TFA 79.0 RMJ 84.8 TF	Tap Factory Tap Break-in Defective Roots Medium Lateral Tap Factory Tap Factory Active Roots Medium Joint	44 109 120 155 212	NA M 3 M 3 NA
31.3 TBD 31.3 RML 41.9 TF 63.4 TFA 79.0 RMJ 84.8 TF	Tap Break-in Defective Roots Medium Lateral Tap Factory Tap Factory Active Roots Medium Joint	109 120 155 212	M 3 M 3 NA
31.3 RML 41.9 TF 63.4 TFA 79.0 RMJ 84.8 TF	Roots Medium Lateral Tap Factory Tap Factory Active Roots Medium Joint	120 155 212	M 3 NA NA
/41.9 TF /63.4 TFA /79.0 RMJ /84.8 TF	Tap Factory Tap Factory Active Roots Medium Joint	155 212	NA NA
63.4 TFA 79.0 RMJ 84.8 TF	Tap Factory Active Roots Medium Joint	212	NA
79.0 RMJ 84.8 TF	Roots Medium Joint		
84.8 TF		256	
1 / 1	Tap Factory		M 3
101.6 TF		279	NA
	Tap Factory	325	NA
107.6 RMJ	Roots Medium Joint	349	M 3
108.7 MSA	Abandoned Survey	362	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-203-011

AMH



Code: MWL

Description: Water Level

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

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

NO

Remarks:



Code: **TF**

Description: Tap Factory

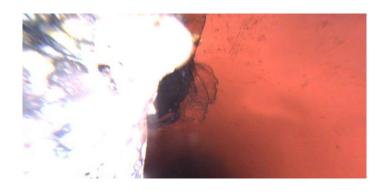
Distance (ft): 5.2
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

Clock To:

Remarks:

1st Value: **4.000**

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



Code: **TBD**

Description: Tap Break-in Defective

Distance (ft): 31.3
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 12

Clock To:

1st Value: **4.000**

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

Remarks: RML



Code: RML

Description: Roots Medium Lateral

Distance (ft): 31.3
Structural Grade: 0

O&M Grade: 3

Clock Start/From: 6

Clock To: 12

1st Value:

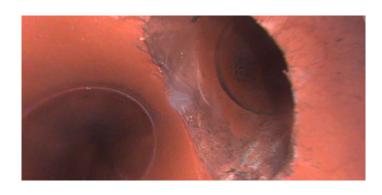
Value Percent: 40.000

Continuous Index:

Within 8" of Joint: NO

Remarks:

2nd Value:



Code: **TF**

Description: Tap Factory

Distance (ft): 41.9
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:

Remarks:



Description: Tap Factory Active



Distance (ft): 63.4
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 3

Clock To:

1st Value: **4.000**

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

Remarks:



Code: RMJ

Description: Roots Medium Joint

Distance (ft): 79.0
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 8
Clock To: 4

1st Value: 2nd Value:

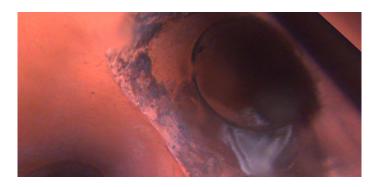
Value Percent: 30.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: **TF**

Description: Tap Factory

Distance (ft): 84.8
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: **TF**

Description: Tap Factory

Distance (ft): 101.6
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

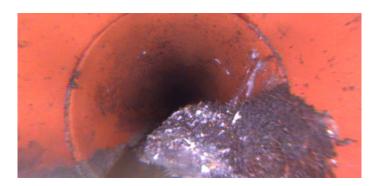
Clock To:

1st Value:

4.000

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

Remarks:



Code: RMJ

Description: Roots Medium Joint

Distance (ft): 107.6
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 2
Clock To: 6
1st Value:

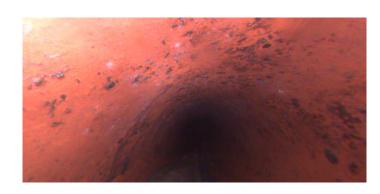
1st Value: 2nd Value:

Value Percent: 40.000

Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: MSA

Description: Abandoned Survey

Distance (ft): 108.7
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