## **Profile/Photo Observation Report**



Date: 04/14/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 267.4 Owner: NA Pre Clean: **Not Known** P.O.#: Surveyor: Jen Costello PSR: P-503-061-062

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

Street: W 40th ave Flow Control: Not Controlled
City: Hobart, IN Year Renewed:

Location:OtherTape/Media #:Purpose:Not KnownDia/Height:10"Use:SanitaryMaterial:VCP

Drain Area: **NA** Lining:

Category: NA

Comment:

Location Details: Direction of Survey: Upstream

US MH: M-503-062 DS MH: M-503-061 Total Length Surveyed (ft): 197.0

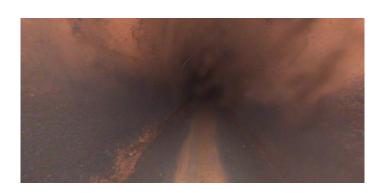
1.27 2318 14.00 O&M Index: O&M Quick: O&M Rating: 2.50 5.00 Structural Index: Structural Quick: Structural Rating: 1.46 19.00 Overall Index: Overall Quick: Overall Rating:

	Position	Code	Observation	Video (sec)	Grade
503-06	51				
$\overline{}$	.0	AMH	Manhole	10	NA
	0.	MWL	Water Level	21	NA
ш.	34.2	TFA	Tap Factory Active	102	NA
	36.0	FM	Fracture Multiple	117	S 4
+	36.1	TFC	Tap Factory Capped	129	NA
ш.	57.0	IW	Infil Weeper	182	M 2
	62.0	IW	Infil Weeper	202	M 2
	67.2	IW	Infil Weeper	223	M 2
-	78.6	TFA	Tap Factory Active	257	NA
	99.6	JOM	Joint Offset Medium	310	S 1
III ,	115.9	TF	Tap Factory	354	NA
	143.8	RFJ	Roots Fine Joint	421	M 1
<b>-</b>	149.0	RFJ	Roots Fine Joint	442	M 1
	159.2	RFJ	Roots Fine Joint	473	M 1
	169.3	RFJ	Roots Fine Joint	503	M 1
	174.0	RFJ	Roots Fine Joint	523	M 1
	175.7	TF	Tap Factory	538	NA
	177.8	TFC	Tap Factory Capped	553	NA
	183.2	RFJ(S01)	Roots Fine Joint	575	M 1
	197.0	RFJ(F01)	Roots Fine Joint	613	M 1
	197.0	MSA	Abandoned Survey	623	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-503-062



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: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO

Code: **TFA** 

Description: **Tap Factory Active** 



Distance (ft): 34.2 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: **FM** 

Description: Fracture Multiple

Distance (ft): 36.0
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 1
Clock To: 3

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

Remarks:

Code: TFC

Description: Tap Factory Capped



Distance (ft): 36.1
Structural Grade: 0

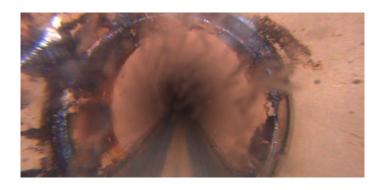
O&M Grade: 0

Clock Start/From: 2

Clock To:

1st Value: **4.000** 

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



Code: IW

Description: Infil Weeper

Distance (ft): 57.0 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 8 Clock To: 4 1st Value: 2nd Value: Value Percent:

Continuous Index: Within 8" of Joint:

Remarks:

YES

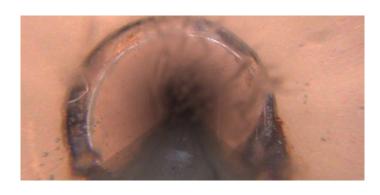


Code: IW

Description: **Infil Weeper** 

Distance (ft): 62.0 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 8 Clock To: 4 1st Value: 2nd Value: Value Percent: Continuous Index: YES

Within 8" of Joint:



Code: IW

Description: Infil Weeper

Distance (ft): 67.2
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:

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

Within 8" of Joint:

Remarks:

YES



Code: TFA

Description: Tap Factory Active

Distance (ft): 78.6
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 1

Clock To:

1st Value: **4.000** 

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



Code: JOM

Description: Joint Offset Medium

Distance (ft): 99.6
Structural Grade: 1
O&M Grade: 0

Clock Start/From:

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

Within 8" of Joint:

Remarks:

NO



Code: **TF** 

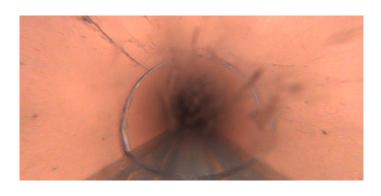
Description: Tap Factory

Distance (ft): 115.9
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:



Description: Roots Fine Joint

Distance (ft): 143.8
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 11

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

Within 8" of Joint:

Remarks:

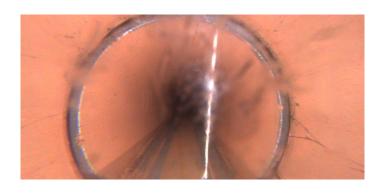
YES



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 149.0 Structural Grade: 0 O&M Grade: 1 Clock Start/From: 8 Clock To: 4 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: YES



Description: Roots Fine Joint

Distance (ft): 159.2
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 8
Clock To: 4
1st Value: 2nd Value:

Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES

YES



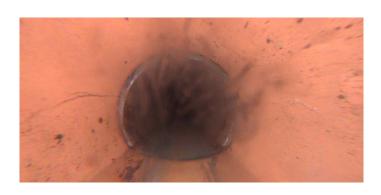
Code: RFJ

Description: Roots Fine Joint

Distance (ft): 169.3
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 8
Clock To: 4
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Remarks:

Within 8" of Joint:



Description: Roots Fine Joint

Distance (ft): 174.0
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 9

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

Within 8" of Joint:

Remarks:

YES



Code: **TF** 

Description: Tap Factory

Distance (ft): 175.7
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 1

Clock To:

1st Value: **4.000** 

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



Code: TFC

Description: Tap Factory Capped

Distance (ft): 177.8
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:

Remarks:



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 183.2
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 8
Clock To: 4
1st Value:
2nd Value:
Value Percent:
Continuous Index: S01

Within 8" of Joint: YES



Description: Roots Fine Joint

Distance (ft): 197.0
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 8
Clock To: 4

1st Value: 2nd Value: Value Percent:

Continuous Index: F01
Within 8" of Joint: YES

Remarks:

Code: MSA

Description: Abandoned Survey



Distance (ft): 197.0 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: UNKNOWN