## **Profile/Photo Observation Report**



Date: 10/04/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 222.1 Owner: NA Pre Clean: **Not Known** P.O.#: Surveyor: **Justin Gonzales** PSR: P-904-037-038

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

Street: Brandt Pl. Flow Control: Not Controlled

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

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

Drain Area: NA Lining:

Category: NA

Comment:

Location Details: Direction of Survey: Upstream

US MH: M-904-038 DS MH: M-904-037 Total Length Surveyed (ft): 211.5

1.00 1500 5.00 O&M Index: O&M Quick: O&M Rating: 5.00 5100 5.00 Structural Quick: Structural Rating: Structural Index: 1.67 5115 10.00 Overall Quick: Overall Rating: Overall Index:

7 .0 .0 .0 .23.6 .40.4 .102.4 .104.9 .120.3	AMH MWL TF TFA TF	Manhole Water Level Tap Factory Tap Factory Active Tap Factory	10 21 80 126	NA NA NA
.0 .0 23.6 40.4 102.4 104.9 120.3	MWL TF TFA TF	Water Level Tap Factory Tap Factory Active Tap Factory	21 80	NA NA
23.6 40.4 102.4 104.9 120.3	TF TFA TF	Tap Factory Tap Factory Active Tap Factory	80	NA
40.4 102.4 104.9 120.3	TFA TF	Tap Factory Active Tap Factory		
102.4 104.9 120.3	TF TF	Tap Factory	126	NA
104.9 120.3	TF			
120.3			262	NA
		Tap Factory	279	NA
400.0	RFJ	Roots Fine Joint	323	M 1
122.8	CH3	Crack Longitudinal Hinge, 3	339	S 5
125.2	RFJ	Roots Fine Joint	355	M 1
130.6	RFJ	Roots Fine Joint	378	M 1
150.1	RFJ	Roots Fine Joint	428	M 1
155.4	RFJ	Roots Fine Joint	450	M 1
161.1	TF	Tap Factory	473	NA
163.6	TF	Tap Factory	490	NA
211.5	AMH	Manhole	598	NA
	150.1 155.4 161.1 163.6	150.1 RFJ 155.4 RFJ 161.1 TF 163.6 TF 211.5 AMH	150.1 RFJ Roots Fine Joint 155.4 RFJ Roots Fine Joint 161.1 TF Tap Factory 163.6 TF Tap Factory 211.5 AMH Manhole	150.1       RFJ       Roots Fine Joint       428         155.4       RFJ       Roots Fine Joint       450         161.1       TF       Tap Factory       473         163.6       TF       Tap Factory       490         211.5       AMH       Manhole       598

Code:

Description:



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-904-037

AMH

Manhole



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

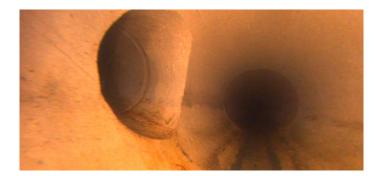
Continuous Index:

Within 8" of Joint:

NO

Remarks:

Code: TF Description: **Tap Factory** 

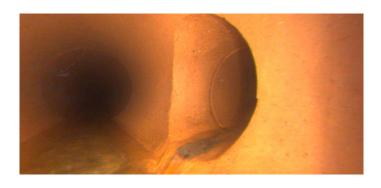


Distance (ft): 23.6 Structural Grade: 0 O&M Grade: 0 Clock Start/From: 9

Clock To:

1st Value: 4.000

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



Code: TFA

Description: Tap Factory Active

Distance (ft): 40.4
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 3

Clock To:

1st Value:

4.000

4.000

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

Remarks:



Code: **TF** 

Description: Tap Factory

Distance (ft): 102.4
Structural Grade: 0

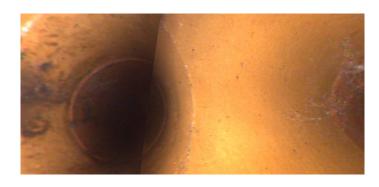
O&M Grade: 0

Clock Start/From: 3

Clock To:

1st Value:

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



Code: **TF** 

Description: Tap Factory

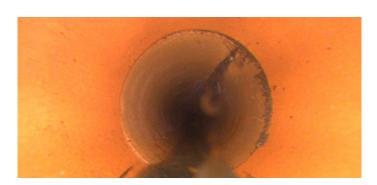
Distance (ft): 104.9
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

Clock To:

1st Value: **4.000** 

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

Remarks:

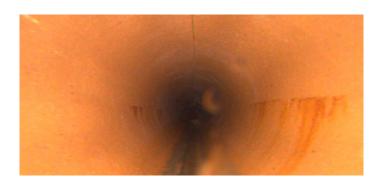


Code: RFJ

Description: Roots Fine Joint

Distance (ft): 120.3
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 11
Clock To: 4
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: YES



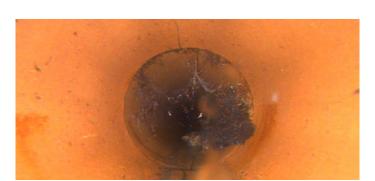
Code: CH3

Description: Crack Longitudinal Hinge, 3

Distance (ft): 122.8
Structural Grade: 5
O&M Grade: 0
Clock Start/From: 9
Clock To: 3

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

Remarks:



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 125.2

Structural Grade: 0

O&M Grade: 1

Clock Start/From: 8

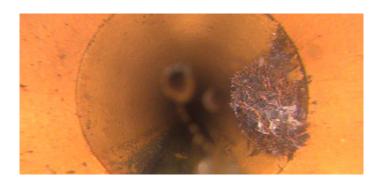
Clock To: 5

1st Value: 2

2nd Value: Value Percent: Continuous Index:

Remarks:

Within 8" of Joint:



Code: RFJ

Description: **Roots Fine Joint** 

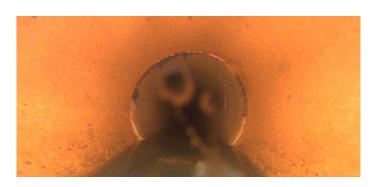
Distance (ft): 130.6 Structural Grade: 0 O&M Grade: 1 Clock Start/From: 2 Clock To: 4 1st Value:

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

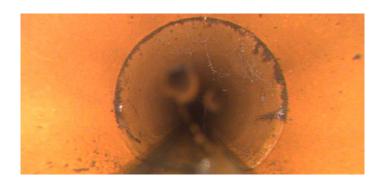
YES



RFJ Code:

Description: **Roots Fine Joint** 

Distance (ft): 150.1 Structural Grade: 0 O&M Grade: 1 Clock Start/From: 9 3 Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint:



Code: RFJ

Description: Roots Fine Joint

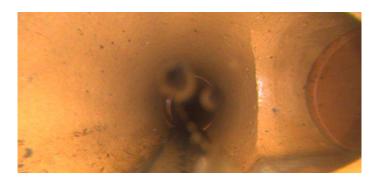
Distance (ft): 155.4
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 7
Clock To: 3

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

Within 8" of Joint:

Remarks:

YES



Code: **TF** 

Description: Tap Factory

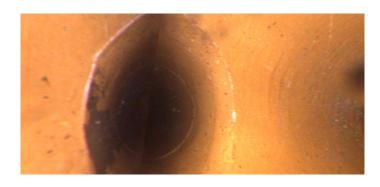
Distance (ft): 161.1
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 3

Clock To:

1st Value: **4.000** 

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO



Code: **TF** 

Description: Tap Factory

Distance (ft): 163.6
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:



Code: AMH
Description: Manhole

Distance (ft): 211.5
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-904-038