Profile/Photo Observation Report



Date: 10/02/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 270.8 Owner: NA Pre Clean: **Not Known** P.O.#: **Justin Gonzales** PSR: P-803-030-037 Surveyor:

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

Street: Rand St. Flow Control: Not Controlled

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

Purpose: Routine Assessment Dia/Height: 12"
Use: Sanitary Material: VCP

Drain Area: NA Lining:

Category: NA

Comment:

Location Details: Direction of Survey: **Downstream**

US MH: M-803-030 DS MH: M-803-037 Total Length Surveyed (ft): 268.7

3123 1.71 12.00 O&M Index: O&M Quick: O&M Rating: 0.00 0000 0.00 Structural Quick: Structural Rating: Structural Index: 1.71 3123 12.00 Overall Quick: Overall Rating: Overall Index:

9.5 3.9 3.0 49.8 71.8 77.7 34.5	AMH MWL ISSR TF TBI TBI TB TF RFJ	Manhole Water Level Intruding Sealing Ring Tap Factory Tap Break-in Intruding Tap Break-in Intruding Tap Break-in Tap Factory	10 21 91 142 233 368 423	NA NA M 2 NA M 2 M 2
9.5 3.9 3.0 49.8 71.8 77.7 34.5	MWL ISSR TF TBI TBI TB	Water Level Intruding Sealing Ring Tap Factory Tap Break-in Intruding Tap Break-in Intruding Tap Break-in	21 91 142 233 368	NA M 2 NA M 2 M 2
9.5 3.9 3.0 49.8 71.8 77.7 34.5	TF TBI TBI TB	Intruding Sealing Ring Tap Factory Tap Break-in Intruding Tap Break-in Intruding Tap Break-in	91 142 233 368	M 2 NA M 2 M 2
3.9 3.0 49.8 71.8 77.7 34.5	TF TBI TBI TB	Tap Factory Tap Break-in Intruding Tap Break-in Intruding Tap Break-in	142 233 368	NA M 2 M 2
3.0 49.8 71.8 77.7 34.5	TBI TBI TB TF	Tap Break-in Intruding Tap Break-in Intruding Tap Break-in	233 368	M 2
19.8 71.8 77.7 34.5	TBI TB	Tap Break-in Intruding Tap Break-in	368	M 2
71.8 77.7 34.5 97.2	TB TF	Tap Break-in		
77.7 34.5 97.2	TF		423	
34.5 97.2		Tap Factory	723	NA
97.2	RFJ		447	NA
		Roots Fine Joint	472	M 1
	RMJ	Roots Medium Joint	509	M 3
39.2	RFJ	Roots Fine Joint	604	M 1
50.8	RFJ	Roots Fine Joint	639	M 1
58.7	AMH	Manhole	686	NA



Distance (ft):
Structural Grade:

O&M Grade:
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:

NO

AMH

Manhole

Code:

Description:

Remarks: M-803-030



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:

Remarks:

NO

Code: **ISSR** Description: **Intruding Sealing Ring**



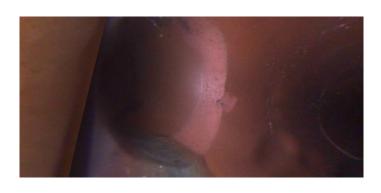
Distance (ft): 29.5 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 7 Clock To: 4

1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO



Code: **TF**

Description: Tap Factory

Distance (ft): 48.9
Structural Grade: 0

O&M Grade: 0

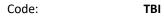
Clock Start/From: 9

Clock To:

1st Value: **4.000**

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

Remarks:



Description: Tap Break-in Intruding



Distance (ft): 88.0
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 11

Clock To:

1st Value: **4.000** 2nd Value: **0.500**

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



Code: TBI

Description: Tap Break-in Intruding

Distance (ft): 149.8
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 10

Clock To:

 1st Value:
 4.000

 2nd Value:
 0.500

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

Remarks:

Code: **TB**

Description: Tap Break-in



Distance (ft): 171.8
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: **TF**

Description: Tap Factory

Distance (ft): 177.7
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: RFJ

Description: Roots Fine Joint

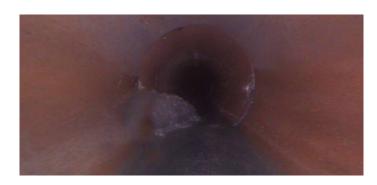
Distance (ft): 184.5
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 9
Clock To:
1st Value:

Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:

2nd Value:



Code: RMJ

Description: Roots Medium Joint

Distance (ft): 197.2
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 6
Clock To: 8

1st Value: 2nd Value:

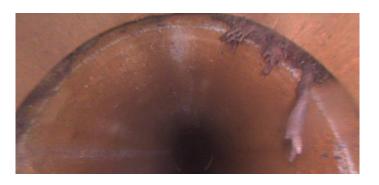
Value Percent: 10.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: RFJ

Description: Roots Fine Joint

Distance (ft):

Structural Grade:

O&M Grade:

Clock Start/From:

Clock To:

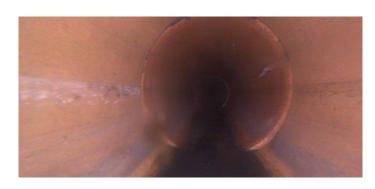
1st Value:

2nd Value:

Value Percent:

Continuous Index:

Within 8" of Joint: YES



Code: RFJ

Description: Roots Fine Joint

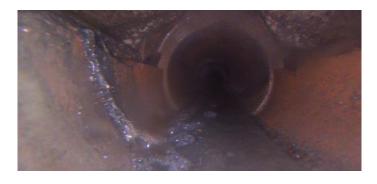
Distance (ft): 250.8
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 3

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

Within 8" of Joint:

Remarks:

YES



Code: AMH
Description: Manhole

Distance (ft): 268.7
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: M-803-037