Profile/Photo Observation Report



Date: 04/15/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 362.1 Owner: NA Pre Clean: **Not Known** P.O.#: PSR: P-707-039-040 Surveyor: Selasie Honu

01/01/1900

Shape:

Street: STATE ST Flow Control: Not Controlled

Clean Date:

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

Purpose: Maintenance Related Dia/Height: 12"
Use: Sanitary Material: CP

Drain Area: NA Lining: Cured in Place

Category: NA
Comment: Reverse setup.

Customer:

Location Details: Direction of Survey: **Upstream**

US MH: M-707-040 DS MH: M-707-039 Total Length Surveyed (ft): 359.3

1.17 2115 7.00 O&M Index: O&M Quick: O&M Rating: 3.00 3200 6.00 Structural Quick: Structural Rating: Structural Index: 3221 1.63 13.00 Overall Quick: Overall Rating: Overall Index:

$\overline{}$	Position	Code	Observation	Video (sec)	Grade
707-03	19				
	.0	MWL	Water Level	10	NA
	0.	SAP	Surface Aggregate Projecting	21	S 3
	\ <u>.</u> 0	AMH	Manhole	33	NA
<u> </u>	2.6	MMC	Material Change	49	NA
//	27.1	RFJ	Roots Fine Joint	110	M 1
	51.4	RFJ	Roots Fine Joint	170	M 1
	77.4	TF	Tap Factory	236	NA
	\ _83.5	RFJ	Roots Fine Joint	261	M 1
 	83.5	FL	Fracture Longitudinal	272	S 3
	107.6	RFJ	Roots Fine Joint	332	M 1
\	115.2	TFA	Tap Factory Active	360	NA
	123.7	TFA	Tap Factory Active	393	NA
	161.6	TFA	Tap Factory Active	483	NA
— \	163.6	TFA	Tap Factory Active	502	NA
	202.1	TFA	Tap Factory Active	594	NA
	204.0	TFC	Tap Factory Capped	612	NA
	212.2	TF	Tap Factory	643	NA
,	212.4	RFJ	Roots Fine Joint	657	M 1
- \	279.6	TBI	Tap Break-in Intruding	804	M 2
	288.9	TFA	Tap Factory Active	836	NA
	359.3	AMH	Manhole	990	NA

Code:

Description:



Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	30.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

MWL

Water Level



Code: SAP

Description: Surface Aggregate Projecting

Distance (ft): .0
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 8
Clock To: 4
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Remarks:

Within 8" of Joint:



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:

Remarks: M-707-039

NO



Code: MMC

Description: Material Change

Distance (ft): 2.6
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: vcp

Code: RFJ

Description: Roots Fine Joint



Distance (ft): 27.1
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: YES



Description: Roots Fine Joint

Distance (ft): 51.4
Structural Grade: 0

O&M Grade: 1

Clock Start/From: 11

Clock To: 1

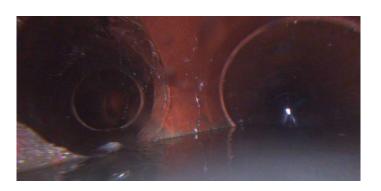
1st Value:

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

Within 8" of Joint:

Remarks:

YES



Code: **TF**

Description: Tap Factory

Distance (ft): 77.4
Structural Grade: 0

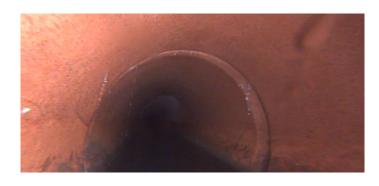
O&M Grade: 0

Clock Start/From: 3

Clock To:

1st Value: **4.000**

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



Description: Roots Fine Joint

Distance (ft): 83.5
Structural Grade: 0

O&M Grade: 1

Clock Start/From: 12

Clock To: 2

1st Value: 2

2nd Value: Value Percent:

Continuous Index: Within 8" of Joint:

Remarks:

YES



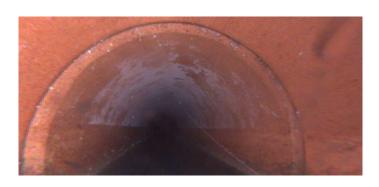
Code: FL

Description: Fracture Longitudinal

Distance (ft): 83.5
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 9
Clock To:
1st Value:

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES



Description: Roots Fine Joint

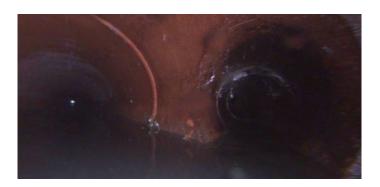
Distance (ft): 107.6
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 12
Clock To: 3

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

Within 8" of Joint:

Remarks:

YES



Code: TFA

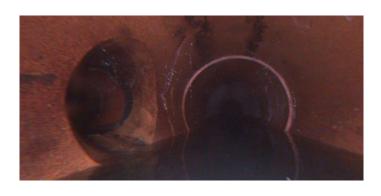
Description: Tap Factory Active

Distance (ft): 115.2
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

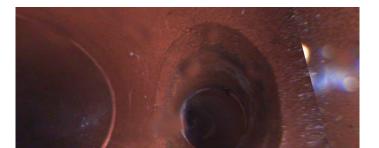
Distance (ft): 123.7
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 3

Clock To:

1st Value: **4.000**

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

Remarks:



Code: TFA

Description: Tap Factory Active

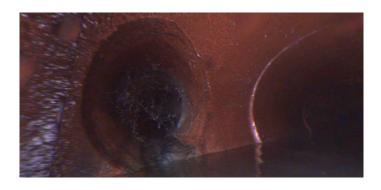
Distance (ft): 161.6
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

Clock To:

1st Value: **4.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:



Code: TFA

Description: Tap Factory Active

Distance (ft): 163.6
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: TFA

Description: Tap Factory Active

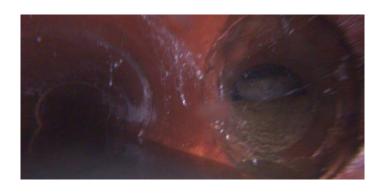
Distance (ft): 202.1
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

Clock To:

1st Value: **4.000**

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

.....



Code: TFC

Description: Tap Factory Capped

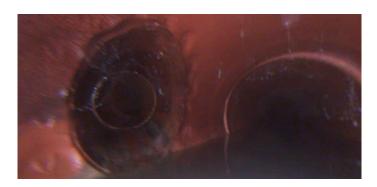
Distance (ft): 204.0
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

Clock To:

1st Value: **4.000**

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

Remarks:



Code: **TF**

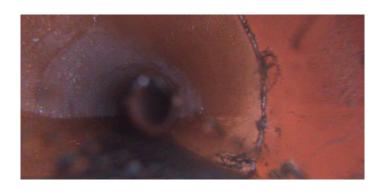
Description: Tap Factory

Distance (ft): 212.2
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:



Description: Roots Fine Joint

Distance (ft): 212.4
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



Code: TBI

Description: Tap Break-in Intruding

Distance (ft): 279.6
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 9

Clock To:

 1st Value:
 4.000

 2nd Value:
 1.000

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



Code: TFA

Description: Tap Factory Active

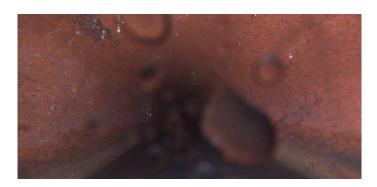
Distance (ft): 288.9
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 3

Clock To:

1st Value: **4.000**

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

Remarks:



Code: AMH
Description: Manhole

Distance (ft): 359.3
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-707-040