Profile/Photo Observation Report



Date: 03/21/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 14.4 Owner: NA Pre Clean: **Not Known** P.O.#: Surveyor: PSR: P-903-040-037 Selasie Honu

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

Street: OFF E 38TH PL Flow Control: Not Controlled

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

Purpose: Not Known Dia/Height: 10"
Use: Sanitary Material: VCP

Drain Area: NA Lining:

Category: NA

Comment:

Location Details: Direction of Survey:

US MH: **M-903-037** DS MH: **M-903-040** Total Length Surveyed (ft): **14.9**

2.14 3322 15.00 O&M Index: O&M Quick: O&M Rating: 2.40 12.00 Structural Index: Structural Quick: Structural Rating: 2.25 27.00 Overall Index: Overall Quick: Overall Rating:

Downstream

0 0 0 1.2 1.4 1.4 1.4 5.4 5.4 5.4 5.4 14.9	AMH MWL MWLS(S01) FC RFJ RFB FM RFB RFJ	Manhole Water Level Water Level Sag Fracture Circumferential Roots Fine Joint Roots Fine Barrel Fracture Multiple Roots Fine Barrel	10 21 35 49 60 71 90	NA NA S 2 S 2 M 1 M 2 S 4
.0 .0 1.2 1.4 1.4 1.4 5.4 5.4 5.4 14.9	MWL MWLS(S01) FC RFJ RFB FM RFB	Water Level Water Level Sag Fracture Circumferential Roots Fine Joint Roots Fine Barrel Fracture Multiple Roots Fine Barrel	21 35 49 60 71 90	NA S 2 S 2 M 1 M 2
1.2 1.4 1.4 1.4 5.4 5.4 5.4 14.9	MWLS(S01) FC RFJ RFB FM RFB	Water Level Sag Fracture Circumferential Roots Fine Joint Roots Fine Barrel Fracture Multiple Roots Fine Barrel	35 49 60 71 90	S 2 S 2 M 1 M 2
1.4 1.4 1.4 5.4 5.4 5.4 14.9	FC RFJ RFB FM RFB	Fracture Circumferential Roots Fine Joint Roots Fine Barrel Fracture Multiple Roots Fine Barrel	49 60 71 90	S 2 M 1 M 2
1.4 1.4 5.4 5.4 5.4 14.9	RFJ RFB FM RFB	Roots Fine Joint Roots Fine Barrel Fracture Multiple Roots Fine Barrel	60 71 90	M 1
5.4 5.4 5.4 14.9	RFB FM RFB	Roots Fine Barrel Fracture Multiple Roots Fine Barrel	71 90	M 2
5.4 5.4 5.4 14.9	FM RFB	Fracture Multiple Roots Fine Barrel	90	
5.4 5.4 14.9	RFB	Roots Fine Barrel		S 4
5.4 14.9				
14.9	RFJ		102	M 2
		Roots Fine Joint	113	M 1
	MWLS(F01)	Water Level Sag	146	S 2
14.9	AMH	Manhole	157	NA

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-903-037

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:

Continuous Index:

Within 8" of Joint:

Remarks:

5.000

NO

Code: **MWLS** Description: **Water Level Sag**

Distance (ft): 1.2

Structural Grade: 2 O&M Grade: 3

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 10.000 Continuous Index: **S01** Within 8" of Joint: NO

Remarks:





Code: FC

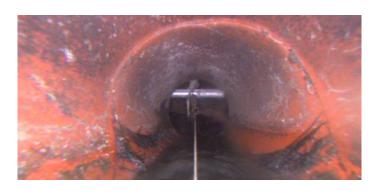
Description: Fracture Circumferential

Distance (ft): 1.4
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 7
Clock To: 5
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint:

Remarks:

YES



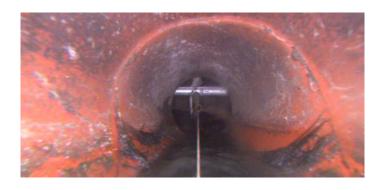
Code: RFJ

Description: Roots Fine Joint

Distance (ft): 1.4
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 7
Clock To: 5
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: RFB

Description: Roots Fine Barrel

Distance (ft): 1.4
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 7
Clock To: 9
1st Value:
2nd Value:

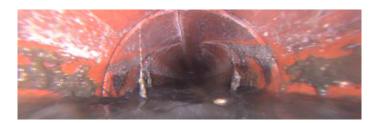
Continuous Index:

Value Percent:

Within 8" of Joint:

Remarks:

NO



Code: FM

Description: Fracture Multiple

Distance (ft): 5.4
Structural Grade: 4

O&M Grade: 0

Clock Start/From: 8

Clock To: 4

1st Value:

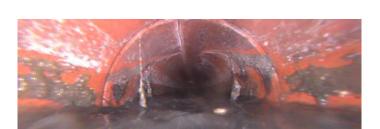
2nd Value:

Value Percent:

Within 8" of Joint: YES

Remarks:

Continuous Index:



Code: RFB

Description: Roots Fine Barrel

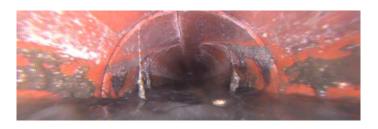
Distance (ft): 5.4
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:
2nd Value:

Continuous Index: Within 8" of Joint:

Value Percent:

Remarks:

NO



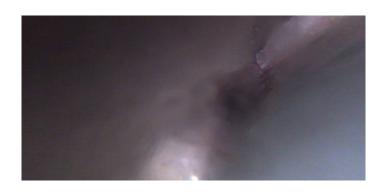
Code: RFJ

Description: Roots Fine Joint

Distance (ft): 5.4
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

Remarks:



Code: MWLS

Description: Water Level Sag

Distance (ft): 14.9
Structural Grade: 2
O&M Grade: 3

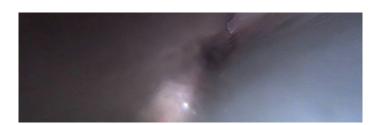
Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 10.000
Continuous Index: F01
Within 8" of Joint: NO

Remarks:

Code: AMH
Description: Manhole



Distance (ft): 14.9
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-903-040