Profile/Photo Observation Report



Date: 04/16/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 317.0 Owner: NA Pre Clean: **Not Known** P.O.#: PSR: P-404-016-015 Surveyor: Selasie Honu

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

Street: N WABASH ST Flow Control: Not Controlled

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

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

Drain Area: **NA** Lining:

Category: NA

Comment:

Location Details: Direction of Survey: Downstream

US MH: M-404-015 DS MH: M-404-016 Total Length Surveyed (ft): 249.7

2.55 3625 28.00 O&M Index: O&M Quick: O&M Rating: 2.25 3123 9.00 Structural Quick: Structural Rating: Structural Index: 2.47 3728 37.00 Overall Quick: Overall Rating: Overall Index:

15				
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	21	NA
4.2	DAE	Deposits Attached Encrustation	41	M 2
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	DAE	Deposits Attached Encrustation	94	M 3
94.4	MWLS	Water Level Sag	245	S 2
97.6	DAE	Deposits Attached Encrustation	263	M 3
97.7	TF	Tap Factory	277	NA
115.4	MWLS	Water Level Sag	326	S 2
139.1 141.3 146.7	TF	Tap Factory	385	NA
	TFA	Tap Factory Active	401	NA
	DAE	Deposits Attached Encrustation	424	M 2
146.7	FL	Fracture Longitudinal	435	S 3
192.6	DAE	Deposits Attached Encrustation	539	M 2
192.9	IW	Infil Weeper	551	M 2
193.8	MWLS	Water Level Sag	565	S 2
199.6	TFA	Tap Factory Active	588	NA
201.4	TF	Tap Factory	604	NA
//242.1	IW	Infil Weeper	697	M 2
247.1	DAE	Deposits Attached Encrustation	719	M 3
248.3	TF	Tap Factory	733	NA
249.7	MSA	Abandoned Survey	748	NA
1				
	.0 4.2 24.8 94.4 97.6 97.7 / 115.4 / 139.1 / 141.3 / 146.7 / 192.6 / 192.9 / 193.8 / 199.6 / 201.4 / 242.1 / 248.3	.0 MWL 4.2 DAE 24.8 DAE 94.4 MWLS 97.6 DAE 97.7 TF / 115.4 MWLS 139.1 TF / 141.3 TFA / 146.7 DAE / 146.7 FL / 192.6 DAE / 192.9 IW / 193.8 MWLS / 199.6 TFA / 201.4 TF / 242.1 IW / 247.1 DAE / 248.3 TF / 249.7 MSA	.0 MWL Water Level 4.2 DAE Deposits Attached Encrustation 24.8 DAE Deposits Attached Encrustation 94.4 MWLS Water Level Sag 97.6 DAE Deposits Attached Encrustation 97.7 TF Tap Factory 115.4 MWLS Water Level Sag 139.1 TF Tap Factory 141.3 TFA Tap Factory Active 146.7 DAE Deposits Attached Encrustation 146.7 FL Fracture Longitudinal 192.6 DAE Deposits Attached Encrustation 192.9 IW Infil Weeper 193.8 MWLS Water Level Sag 199.6 TFA Tap Factory Active 201.4 TF Tap Factory 242.1 IW Infil Weeper 247.1 DAE Deposits Attached Encrustation 248.3 TF Tap Factory 249.7 MSA Abandoned Survey	.0 MWL Water Level 21 4.2 DAE Deposits Attached Encrustation 41 24.8 DAE Deposits Attached Encrustation 94 94.4 MWLS Water Level Sag 245 97.6 DAE Deposits Attached Encrustation 263 97.7 TF Tap Factory 277 115.4 MWLS Water Level Sag 326 139.1 TF Tap Factory 385 141.3 TFA Tap Factory Active 401 146.7 DAE Deposits Attached Encrustation 424 146.7 FL Fracture Longitudinal 435 192.6 DAE Deposits Attached Encrustation 539 192.9 IW Infil Weeper 551 193.8 MWLS Water Level Sag 565 199.6 TFA Tap Factory 604 242.1 IW Infil Weeper 697 247.1 DAE Deposits Attached Encrustation 719

Code:



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-404-015		

AMH



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:

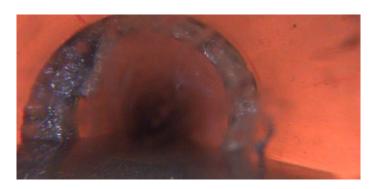
Continuous Index:

Within 8" of Joint:

Remarks:

5.000

NO



Code: DAE

Description: **Deposits Attached Encrustation**

Distance (ft): 4.2 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 8 Clock To: 4 1st Value:

2nd Value:

Value Percent: 10.000

Continuous Index:

Within 8" of Joint: YES



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 24.8
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 7
Clock To: 9

1st Value: 2nd Value:

Value Percent: 20.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: MWLS

Description: Water Level Sag

Distance (ft): 94.4
Structural Grade: 2
O&M Grade: 3

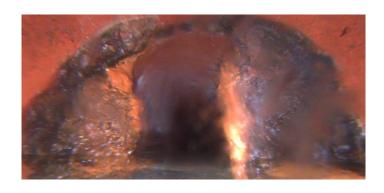
Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 15.000

Continuous Index:

Within 8" of Joint: NO



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 97.6
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 7
Clock To: 5

1st Value: 2nd Value:

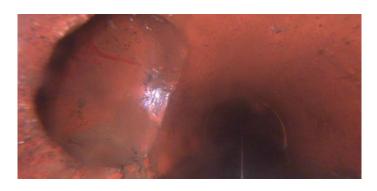
Value Percent: 20.000

Continuous Index:

Within 8" of Joint:

YES

Remarks:



Code: **TF**

Description: Tap Factory

Distance (ft): 97.7
Structural Grade: 0

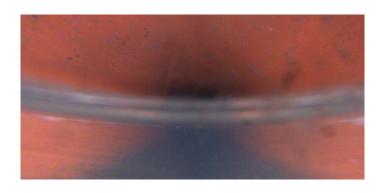
O&M Grade: 0

Clock Start/From: 2

Clock To:

1st Value: **4.000**

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



Code: MWLS

Description: Water Level Sag

Distance (ft): 115.4
Structural Grade: 2
O&M Grade: 3

Clock Start/From:

Clock To: 1st Value: 2nd Value:

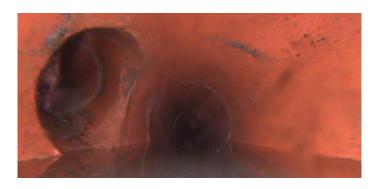
Value Percent: 15.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: **TF**

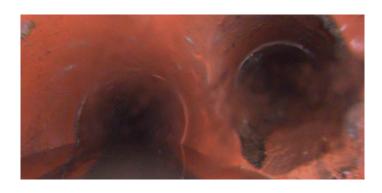
Description: Tap Factory

Distance (ft): 139.1
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: TFA

Description: Tap Factory Active

Distance (ft): 141.3
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: DAE

Description: Deposits Attached Encrustation

Distance (ft): 146.7
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:

2nd Value:

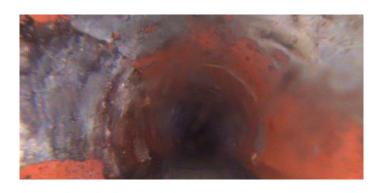
Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: FL

Description: Fracture Longitudinal

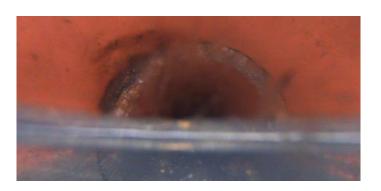
Distance (ft): 146.7
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 11

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

Within 8" of Joint:

Remarks:

YES



Code: DAE

Description: Deposits Attached Encrustation

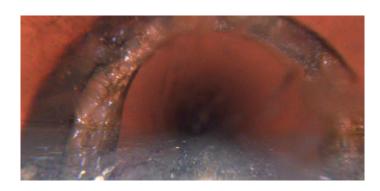
Distance (ft): 192.6
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 7
Clock To: 11
1st Value:

2nd Value:

Value Percent: 10.000

Continuous Index:

Within 8" of Joint: YES



Code: IW

Description: Infil Weeper

Distance (ft): 192.9
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: MWLS

Description: Water Level Sag

Distance (ft): 193.8
Structural Grade: 2
O&M Grade: 3

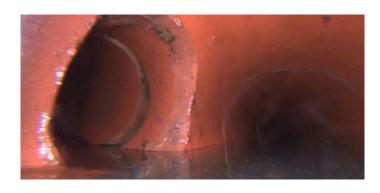
Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: **10.000**

Continuous Index:

Within 8" of Joint: NO



Code: TFA

Description: Tap Factory Active

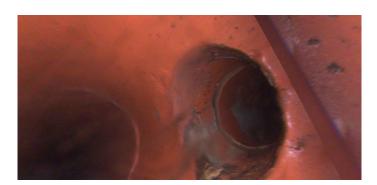
Distance (ft): 199.6
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

Clock To:

1st Value: **4.000**

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

Remarks:



Code: **TF**

Description: Tap Factory

Distance (ft): 201.4
Structural Grade: 0

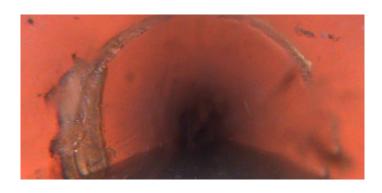
O&M Grade: 0

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): 242.1
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4

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

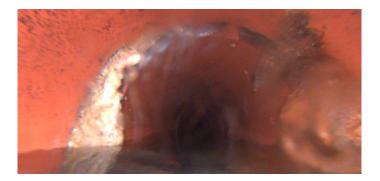
Within 8" of Joint:

Remarks:

YES



Description: Deposits Attached Encrustation



Distance (ft): 247.1
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 7
Clock To: 5

1st Value: 2nd Value:

Value Percent: 20.000

Continuous Index:

Within 8" of Joint: YES



Code: **TF**

Description: Tap Factory

Distance (ft): 248.3
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: MSA

Description: Abandoned Survey



Distance (ft): 249.7
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: camera stopped