## **Profile/Photo Observation Report**



Date: 04/11/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 122.7 Owner: NA Pre Clean: **Not Known** P.O.#: Surveyor: Jen Costello PSR: P-603-008-007

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

Street: W 40TH 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: **Downstream** 

US MH: M-603-007 DS MH: M-603-008 Total Length Surveyed (ft): 32.2

2.13 3225 17.00 O&M Index: O&M Quick: O&M Rating: 3.50 7.00 Structural Quick: Structural Rating: Structural Index: 2.40 24.00 Overall Index: Overall Quick: Overall Rating:

Position	Code	Observation	Video (sec)	Grade
503-007				
.0	АМН	Manhole	10	NA
.0	MWL	Water Level	21	NA
3.6	IW	Infil Weeper	40	M 2
5.5	FM	Fracture Multiple	55	S 4
6.0	TBI	Tap Break-in Intruding	68	M 2
12.3	TF	Tap Factory	93	NA
/18.7	IW	Infil Weeper	118	M 2
/21.8	FL	Fracture Longitudinal	136	S 3
27.8	DAE	Deposits Attached Encrustation	159	M 2
27.8	RMJ	Roots Medium Joint	170	M 3
30.6	TFD	Tap Factory Defective	188	M 2
30.6	RFL	Roots Fine Lateral	199	M 1
31.1	RMJ	Roots Medium Joint	212	M 3
32.2	MSA	Abandoned Survey	225	NA

Code:



Description:	Manhole		
Distance (ft): Structural Grade:	.0 0		
O&M Grade: Clock Start/From:	0		
Clock To: 1st Value:			
2nd Value: Value Percent:			
Continuous Index: Within 8" of Joint: Remarks:	NO M-603-007		

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:

lue Percent: 10.000

NO

YES

Continuous Index:

Within 8" of Joint:

Remarks:

Code: IW
Description: Infil Weeper

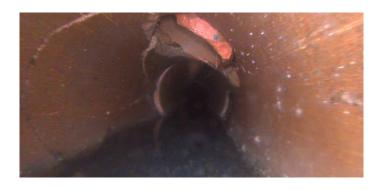


Distance (ft): 3.6
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 10
1st Value:
2nd Value:

Continuous Index:

Value Percent:

Within 8" of Joint:



Code: FM

Description: Fracture Multiple

Distance (ft): 5.5
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 7
Clock To: 12

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

Remarks:

Code: TBI

Description: Tap Break-in Intruding



Distance (ft): 6.0
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 12

Clock To:

 1st Value:
 4.000

 2nd Value:
 1.000

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



Code: TF

Description: **Tap Factory** 

Distance (ft): 12.3 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:

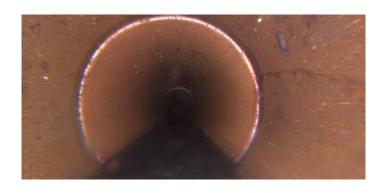
Remarks:



Code: IW

Description: **Infil Weeper** 

Distance (ft): 18.7 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 2 Clock To: 4 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: YES



Code: FL

Description: Fracture Longitudinal

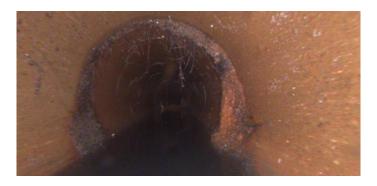
Distance (ft): 21.8
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 3

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

Within 8" of Joint:

Remarks:

YES



Code: DAE

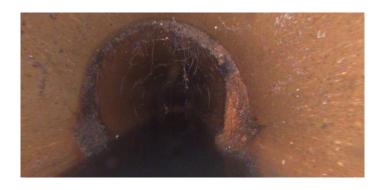
Description: Deposits Attached Encrustation

Distance (ft): 27.8
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: YES



Code: RMJ

Description: Roots Medium Joint

Distance (ft): 27.8
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 8
Clock To: 4
1st Value:

2nd Value:

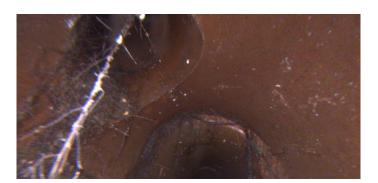
Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

YES

Remarks:



Code: **TFD** 

Description: Tap Factory Defective

Distance (ft): 30.6
Structural Grade: 0

O&M Grade: 2

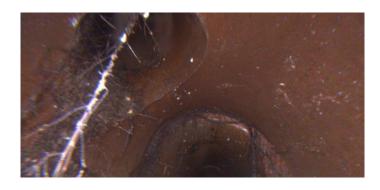
Clock Start/From: 11

Clock To:

1st Value: **4.000** 

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

Remarks: roots



Code: RFL

Description: Roots Fine Lateral

Distance (ft): 30.6
Structural Grade: 0

O&M Grade: 1

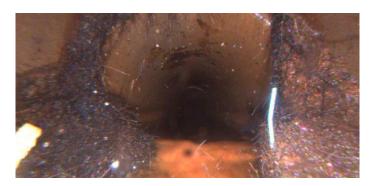
Clock Start/From: 10

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

Within 8" of Joint:

Remarks:

NO



Code: RMJ

Description: Roots Medium Joint

Distance (ft): 31.1
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 8
Clock To: 4
1st Value:

Value Percent: 10.000

Continuous Index:

Within 8" of Joint: YES

Remarks:

2nd Value:



Code: MSA

Description: Abandoned Survey

Distance (ft): 32.2
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: rmj