Profile/Photo Observation Report



Date: 04/13/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 267.4 Owner: NA Pre Clean: **Not Known** P.O.#: Jen Costello PSR: P-503-061-062 Surveyor:

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

Street: ALLEY BETWEEN W 38TH PL & W 38 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-503-062 DS MH: M-503-061 Total Length Surveyed (ft): 164.9

1.00 1B00 18.00 O&M Index: O&M Quick: O&M Rating: 3.25 13.00 Structural Quick: Structural Rating: Structural Index: 1.41 31.00 Overall Index: Overall Quick: Overall Rating:

Code	Observation	Video (sec)	Grade
АМН	Manhole	10	NA
MWL	Water Level	21	NA
TFC	Tap Factory Capped	43	NA
FS	Fracture Spiral	55	S 3
FM	Fracture Multiple	110	S 4
MGO	General Observation	124	NA
FL	Fracture Longitudinal	150	S 3
RFJ	Roots Fine Joint	257	M 1
RFJ(S01)	Roots Fine Joint	282	M 1
TFC	Tap Factory Capped	308	NA
TF	Tap Factory	326	NA
TF	Tap Factory	456	NA
TF	Tap Factory	475	NA
FS	Fracture Spiral	519	S 3
RFJ(F01)	Roots Fine Joint	532	M 1
MSA	Abandoned Survey	543	NA
	AMH MWL TFC FS FM MGO FL RFJ RFJ(S01) TFC TF TF TF RFJ(F01)	AMH Manhole MWL Water Level TFC Tap Factory Capped FS Fracture Spiral FM Fracture Multiple MGO General Observation FL Fracture Longitudinal RFJ Roots Fine Joint RFJ(S01) Roots Fine Joint TFC Tap Factory Capped TF Tap Factory TF Tap Factory TF Tap Factory FS Fracture Spiral RFJ(F01) Roots Fine Joint	AMH Manhole 10 MWL Water Level 21 TFC Tap Factory Capped 43 FS Fracture Spiral 55 FM Fracture Multiple 110 MGO General Observation 124 FL Fracture Longitudinal 150 RFJ Roots Fine Joint 257 RFJ(S01) Roots Fine Joint 282 TFC Tap Factory Capped 308 TF Tap Factory Capped 308 TF Tap Factory 456 TF Tap Factory 475 FS Fracture Spiral 519 RFJ(F01) Roots Fine Joint 532

Code:

Description:



Distance (ft):	•	
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-503-062	

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: NO

Remarks:

5.000



Code: TFC

Description: **Tap Factory Capped**

Distance (ft): 4.1 Structural Grade: 0 O&M Grade: 0 Clock Start/From: 12

Clock To:

1st Value: 4.000

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



Code: FS

Description: Fracture Spiral

Distance (ft): 4.1
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 11
Clock To: 12

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

Remarks:



Code: FM

Description: Fracture Multiple

Distance (ft): 24.2
Structural Grade: 4

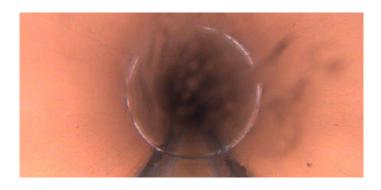
O&M Grade: 0

Clock Start/From: 12

Clock To: 4

1st Value:

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



Code: MGO

Description: General Observation

Distance (ft): 24.2
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: REAR CAMERA



Code: FL

Description: Fracture Longitudinal

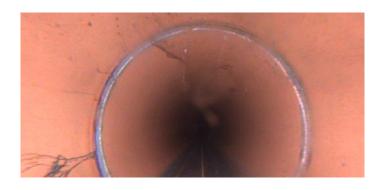
Distance (ft): 30.8
Structural Grade: 3

O&M Grade: 0

Clock Start/From: 12

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

Within 8" of Joint: YES



Code: RFJ

Description: **Roots Fine Joint**

Distance (ft): 76.0 Structural Grade: 0 O&M Grade: 1 Clock Start/From: 12 Clock To: 4 1st Value: 2nd Value: Value Percent:

Continuous Index:

Within 8" of Joint:

Remarks:

YES

YES



RFJ Code:

Description: **Roots Fine Joint**

Distance (ft): 80.8 Structural Grade: 0 O&M Grade: 1 Clock Start/From: 8 Clock To: 4 1st Value: 2nd Value: Value Percent: Continuous Index: **S01** Within 8" of Joint:



Code: TFC

Description: Tap Factory Capped

Distance (ft): 86.5
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:

Remarks:



Code: **TF**

Description: Tap Factory

Distance (ft): 88.4
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 11

Clock To:

1st Value: **4.000**

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



Code: **TF**

Description: Tap Factory

Distance (ft): 145.8
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 11

Clock To:

1st Value: **4.000**

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

Remarks:



Code: **TF**

Description: Tap Factory

Distance (ft): 148.0
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: FS

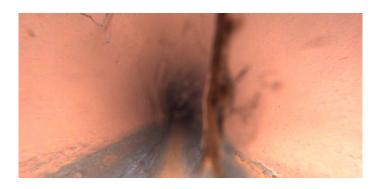
Description: Fracture Spiral

Distance (ft): 163.8
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 4
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): 164.9 Structural Grade: 0 O&M Grade: 1 Clock Start/From: 8 Clock To: 4 1st Value: 2nd Value: Value Percent: Continuous Index: F01 Within 8" of Joint: YES



Code: MSA

Description: Abandoned Survey

Distance (ft): 164.9
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

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

Within 8" of Joint:

Remarks: UNKNOWN

NO