## **Profile/Photo Observation Report**



Date: 04/22/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 194.1 Owner: NA Pre Clean: **Not Known** P.O.#: PSR: P-805-015-014 Surveyor: **Mark Ruby** 

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

Street: Capitol Flow Control: Not Controlled

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

Purpose: Maintenance Related Dia/Height: 10"
Use: Sanitary Material: VCP

Drain Area: NA Lining: Cured in Place

Category: NA
Comment: flow reversed. heavy silt at 164'.

Location Details: Direction of Survey: **Downstream** 

US MH: M-805-014 DS MH: M-805-015 Total Length Surveyed (ft): 165.2

1.00 1300 3.00 O&M Index: O&M Quick: O&M Rating: 4.00 4.00 Structural Quick: Structural Rating: Structural Index: 1.75 7.00 Overall Quick: Overall Rating: Overall Index:

	Position	Code	Observation	Video (sec)	Grade
805-	014				
	0.	AMH	Manhole	10	NA
ш	0.	MWL	Water Level	21	NA
	14.3	TF	Tap Factory	62	NA
ш	57.4	TF	Tap Factory	160	NA
ш	58.0	FM	Fracture Multiple	174	S 4
ш	63.4	TF	Tap Factory	197	NA
ш	88.2	RFJ	Roots Fine Joint	258	M 1
ш.	96.6	RFJ	Roots Fine Joint	286	M 1
	122.5	TF	Tap Factory	350	NA
	123.3	RFJ	Roots Fine Joint	364	M 1
ш	128.5	TF	Tap Factory	386	NA
ш	151.2	TF	Tap Factory	443	NA
	165.2	MSA	Abandoned Survey	483	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-805-014		

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: 10.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: TF Description: **Tap Factory** 

Distance (ft): 14.3 Structural Grade: 0 O&M Grade: 0 Clock Start/From: 10

Clock To:

1st Value: 4.000

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



Code: **TF** 

Description: Tap Factory

Distance (ft): 57.4
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: FM

Description: Fracture Multiple

Distance (ft): 58.0
Structural Grade: 4

O&M Grade: 0
Clock Start/From: 12
Clock To: 2

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

Within 8" of Joint: YES



Code: TF

Description: **Tap Factory** 

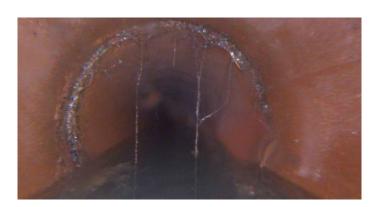
Distance (ft): 63.4 Structural Grade: 0 0 O&M Grade: Clock Start/From: 10

Clock To:

1st Value: 4.000

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

Remarks:

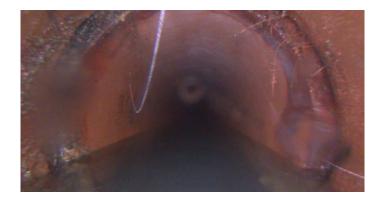


RFJ Code:

Description: **Roots Fine Joint** 

YES

Distance (ft): 88.2 Structural Grade: 0 O&M Grade: 1 Clock Start/From: 7 5 Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint:



Code: RFJ

Description: Roots Fine Joint

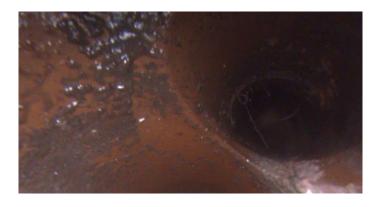
Distance (ft): 96.6
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 7
Clock To: 5

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

Within 8" of Joint:

Remarks:

YES



Code: **TF** 

Description: Tap Factory

Distance (ft): 122.5
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: RFJ

Description: Roots Fine Joint

Distance (ft): 123.3
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:

Remarks:

YES



Code: **TF** 

Description: Tap Factory

Distance (ft): 128.5
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

Clock To:

1st Value: **4.000** 

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



Code: **TF** 

Description: Tap Factory

Distance (ft): 151.2
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: MSA

Description: Abandoned Survey

Distance (ft): 165.2
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: **Debris under water**