## **Profile/Photo Observation Report**



Date: 04/21/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 449.2 Owner: NA Pre Clean: **Not Known** P.O.#: **Mark Ruby** PSR: P-805-047-053 Surveyor:

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

Street: E 3RD ST Flow Control: Not Controlled

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

Purpose: Maintenance Related Dia/Height: 8"
Use: Sanitary Material: PVC

Drain Area: NA Lining: Cured in Place

Category: NA

Comment: **Debris at 110'.** 

Location Details: Direction of Survey: **Upstream** 

US MH: M-805-053 DS MH: M-805-047 Total Length Surveyed (ft): 111.2

0.00 0000 0.00 O&M Index: O&M Quick: O&M Rating: 3.79 72.00 Structural Quick: Structural Rating: Structural Index: 3.79 72.00 Overall Quick: Overall Rating: Overall Index:

	Position	Code	Observation	Video (sec)	Grade
305-04	17				
	.0	AMH	Manhole	10	NA
	\.0	MWL	Water Level	22	NA
	5.1	CM	Crack Multiple	43	S 3
	13.6	CM	Crack Multiple	72	S 3
/	15.8	FM(S01)	Fracture Multiple	88	S 4
	31.5	TFC	Tap Factory Capped	133	NA
	37.7	TFC	Tap Factory Capped	157	NA
	38.5	FM(F01)	Fracture Multiple	173	S 4
	40.1	CM	Crack Multiple	192	S 3
	44.6	FM(S02)	Fracture Multiple	217	S 4
	53.9	TF	Tap Factory	250	NA
	66.5	TFC	Tap Factory Capped	287	NA
	67.3	ТВ	Tap Break-in	303	NA
	76.4	TFC	Tap Factory Capped	335	NA
	82.8	TFC	Tap Factory Capped	360	NA
	88.4	FM(F02)	Fracture Multiple	385	S 4
-//	95.9	FM	Fracture Multiple	416	S 4
	99.3	TFC	Tap Factory Capped	437	NA
	101.7	TFC	Tap Factory Capped	454	NA
//	101.9	CM	Crack Multiple	469	S 3
///	111.2	MSA	Abandoned Survey	503	NA

Code:

Description:



.0
0
0
NO
M-805-047

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:

value Percent.

Continuous Index:

Within 8" of Joint:

Remarks:

Code: CM

Description: Crack Multiple

10.000

NO



Distance (ft): 5.1
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 7
Clock To: 1
1st Value:
2nd Value:
Value Percent:

Continuous Index: Within 8" of Joint:

Remarks:

YES



Code: CM

Description: Crack Multiple

Distance (ft): 13.6
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 10
Clock To: 2
1st Value:
2nd Value:
Value Percent:

Continuous Index: Within 8" of Joint:

Remarks:

YES



Code: FM

Description: Fracture Multiple

Distance (ft): 15.8 Structural Grade: 4 O&M Grade: 0 Clock Start/From: 7 5 Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: **S01** Within 8" of Joint: YES



Description: Tap Factory Capped

4.000

Distance (ft): 31.5
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

Clock To:

1st Value:

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

Remarks:



Code: **TFC** 

Description: Tap Factory Capped

Distance (ft): 37.7
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:



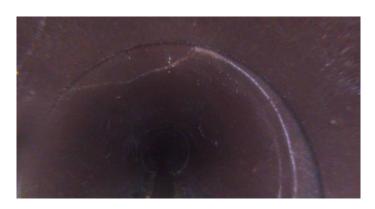
Code: FΜ

Description: **Fracture Multiple** 

Distance (ft): 38.5 Structural Grade: 4 0 O&M Grade: Clock Start/From: 7 Clock To: 5 1st Value: 2nd Value: Value Percent:

Continuous Index: F01 Within 8" of Joint: YES

Remarks:

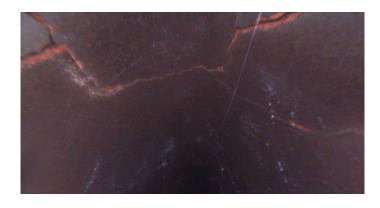


CM Code:

Description: **Crack Multiple** 

YES

Distance (ft): 40.1 Structural Grade: 3 O&M Grade: 0 Clock Start/From: 10 Clock To: 1 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint:



Code: FΜ

Description: **Fracture Multiple** 

Distance (ft): 44.6 Structural Grade: 4 O&M Grade: 0 Clock Start/From: 7 Clock To: 5

1st Value: 2nd Value: Value Percent:

Continuous Index:

Within 8" of Joint:

Remarks:

**S02** 



Code: TF

Description: **Tap Factory** 

Distance (ft): 53.9 Structural Grade: 0 O&M Grade: 0 Clock Start/From: 2

Clock To:

4.000 1st Value:

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



Description: Tap Factory Capped

Distance (ft): 66.5
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

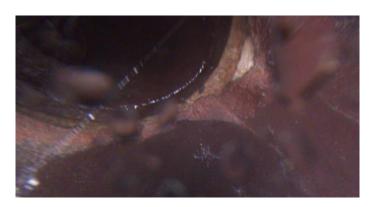
Clock To:

1st Value:

4.000

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

Remarks:



Code: TB

Description: Tap Break-in

Distance (ft): 67.3
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:



Description: Tap Factory Capped

Distance (ft): 76.4
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:

Remarks:



Code: **TFC** 

Description: Tap Factory Capped

Distance (ft): 82.8
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:



Code: FM

Description: Fracture Multiple

Distance (ft): 88.4
Structural Grade: 4

O&M Grade: 0

Clock Start/From: 7

Clock To: 5

1st Value: 2nd Value: Value Percent:

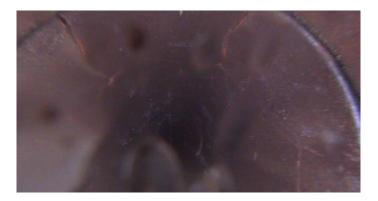
Continuous Index:

Within 8" of Joint:

Remarks:

Remarks:

F02



Code: FM

Description: Fracture Multiple

Distance (ft): 95.9 Structural Grade: 4 O&M Grade: 0 Clock Start/From: 10 5 Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: YES



Description: Tap Factory Capped

4.000

Distance (ft): 99.3
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 2

Clock To:

1st Value:

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

Remarks:

Code: TFC

Description: Tap Factory Capped



Distance (ft): 101.7
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: CM

Description: Crack Multiple

Distance (ft): 101.9
Structural Grade: 3
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: MSA

Description: Abandoned Survey

Distance (ft): 111.2
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