## **Profile/Photo Observation Report**



Date: 04/12/2018 Weather: Coding: **PACP 6.0** Pipe Length (ft): 162.6 Owner: NA Pre Clean: **Not Known** P.O.#: Surveyor: Jen Costello PSR: P-503-017-016

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

Street: W 39TH PL Flow Control: Not Controlled
City: Hobart, IN Year Renewed:

Location: Other Tape/Media #:

Purpose: Not Known Dia/Height: 12"
Use: Sanitary Material: VCP

Drain Area: NA Lining:

Category: NA

Comment:

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

US MH: M-503-016 DS MH: M-503-017 Total Length Surveyed (ft): 24.3

O&M Index:2.38O&M Quick:4131O&M Rating:19.00Structural Index:3.67Structural Quick:4521Structural Rating:22.00Overall Index:2.93Overall Quick:4631Overall Rating:41.00

	Position	Code	Observation	Video (sec)	Grade
503-01	17				
	0	AMH	Manhole	10	NA
	0.	MWL	Water Level	21	NA
	0.	FM(S01)	Fracture Multiple	33	S 4
	\.0	DAGS(S02)	Deposits Attached Grease	45	M 2
	12.5	SSS	Surface Spalling	82	S 2
	18.3	DAE	Deposits Attached Encrustation	105	M 2
	20.0	RMJ	Roots Medium Joint	120	M 3
	22.3	RBJ	Roots Ball Joint	136	M 4
	24.3	DAGS(F02)	Deposits Attached Grease	152	M 2
	24.3	FM(F01)	Fracture Multiple	163	S 4
	24.3	MSA	Abandoned Survey	174	NA
	24.3	MSA	Abandoned Survey	174	NA

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-503-016

 $\mathsf{AMH}$ 



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:

20.00

Continuous Index:

Within 8" of Joint:

Remarks:

20.000

NO

**S01** 



Code: **FM** 

Description: Fracture Multiple

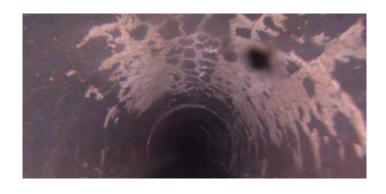
Distance (ft): .0
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 8
Clock To: 4
1st Value:
2nd Value:

Continuous Index:

Within 8" of Joint:

Value Percent:

Remarks:



Code: DAGS

Description: Deposits Attached Grease

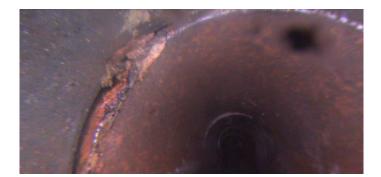
Distance (ft): .0
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:

2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
NO

Remarks:

Code: SSS

Description: Surface Spalling



Distance (ft): 12.5
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 8
Clock To: 11

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

Within 8" of Joint: YES

Remarks:



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 18.3
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:

1st Value: 2nd Value:

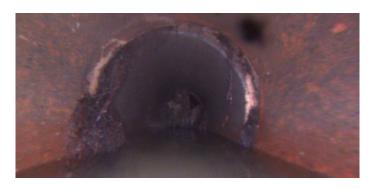
Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: RMJ

Description: Roots Medium Joint

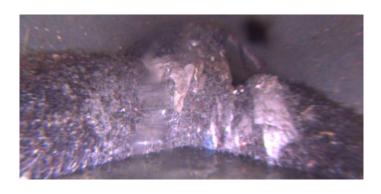
Distance (ft): 20.0
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 8
Clock To: 4
1st Value:
2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: RBJ

Description: **Roots Ball Joint** 

Distance (ft): 22.3 Structural Grade: 0 O&M Grade: 4 Clock Start/From: 12 Clock To: 12

1st Value: 2nd Value:

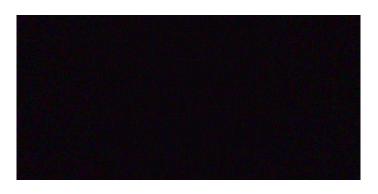
Value Percent: 95.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: DAGS

Description: **Deposits Attached Grease** 

Distance (ft): 24.3 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 8 Clock To: 4 1st Value:

5.000 Value Percent: Continuous Index: F02 Within 8" of Joint: NO

Remarks:

2nd Value:



Code: FM

Description: Fracture Multiple

Distance (ft): 24.3
Structural Grade: 4

O&M Grade: 0

Clock Start/From: 8

Clock To: 4

1st Value: 2nd Value: Value Percent:

Continuous Index:

Within 8" of Joint:

Remarks:

F01



Code: MSA

Description: Abandoned Survey

Distance (ft): 24.3
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: ROOTS