Profile/Photo Observation Report



Date: **04/19/2018** Weather: Coding: **PACP 6.0**

Pipe Length (ft): 306.8 Owner: NA Pre Clean: No Pre-Cleaning P.O.#: Surveyor: Justin Gonzales PSR: P-305-009-008

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

Street: OFF W 49TH AVE Flow Control: Not Controlled

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

Purpose: Routine Assessment Dia/Height: 10"
Use: Sanitary Material: PVC

Drain Area: **NA** Lining:

Category: NA

Comment:

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

US MH: M-305-009 DS MH: M-305-008 Total Length Surveyed (ft): 274.7

2.00 2100 102.00 O&M Index: O&M Quick: O&M Rating: 3.00 3200 6.00 Structural Quick: Structural Rating: Structural Index: 2.04 **322**I 108.00 Overall Index: Overall Quick: Overall Rating:

Position	Code	Observation	Video (sec)	Grade
05-009				
.0	АМН	Manhole	10	NA
0.	MWL	Water Level	21	NA
6.9	ТВ	Tap Break-in	46	NA
21.9	TBI	Tap Break-in Intruding	88	M 2
42.6	LFW	Lining Failure Wrinkled	141	S 3
52.6	LFW	Lining Failure Wrinkled	172	S 3
74.7	LFAC	Lining Failure Abandoned Connection	227	NA
77.5	ТВ	Tap Break-in	245	NA
91.0	ТВ	Tap Break-in	284	NA
111.3	DAGS(S02)	Deposits Attached Grease	337	M 2
141.4	TF	Tap Factory	408	NA
146.2	ТВ	Tap Break-in	429	NA
189.5	DSF(S03)	Deposits Settled Fine	527	M 2
234.6	ТВ	Tap Break-in	629	NA
236.3	TB	Tap Break-in	646	NA
274.7	AMH	Manhole	735	NA
274.7	DAGS(F02)	Deposits Attached Grease	746	M 2
274.7	DSF(F03)	Deposits Settled Fine	757	M 2
274.7	DSF(F03)	Deposits Settled Fine	757	M

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-305-009		

 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: 5.

Continuous Index:

Within 8" of Joint:

Remarks:

5.000

NO

Code: TB

Description: Tap Break-in



Distance (ft): 6.9
Structural Grade: 0

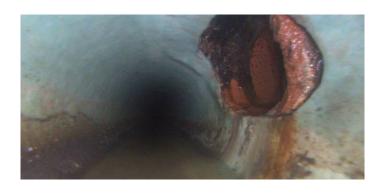
O&M Grade: 0

Clock Start/From: 9

Clock Start/From: Clock To:

1st Value: **4.000**

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



Code: TBI

Description: Tap Break-in Intruding

Distance (ft): 21.9
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 3

Clock To:

 1st Value:
 4.000

 2nd Value:
 1.000

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

Remarks:

Code: **LFW**

Description: Lining Failure Wrinkled



Distance (ft): 42.6 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:

NO



Code: LFW

Description: Lining Failure Wrinkled

Distance (ft): 52.6
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 9

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

Within 8" of Joint:

Remarks:

NO



Code: LFAC

Description: Lining Failure Abandoned

Connection

Distance (ft): 74.7
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 9

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

Within 8" of Joint:

Remarks:

NO



Code: TB

Description: Tap Break-in

Distance (ft): 77.5
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

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): 91.0
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 3

Clock To:

1st Value: **4.000**

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



Code: DAGS

Description: Deposits Attached Grease

Distance (ft): 111.3
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 7
Clock To: 5
1st Value:

1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: S02
Within 8" of Joint: YES

Remarks: WANDER



Code: TF

Description: Tap Factory

Distance (ft): 141.4
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 3

Clock To:

1st Value: **4.000**

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



Code: TB

Description: Tap Break-in

Distance (ft): 146.2
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:



Description: Deposits Settled Fine

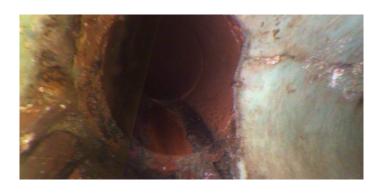
4.000



Distance (ft): 189.5
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 6

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: S03
Within 8" of Joint: NO



Code: TB

Description: Tap Break-in

4.000

Distance (ft): 234.6
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: TB

Description: Tap Break-in

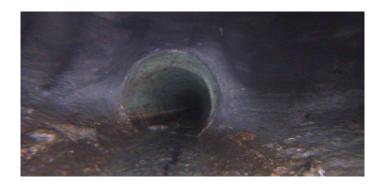


Distance (ft): 236.3
Structural Grade: 0
O&M Grade: 0

Clock Start/From: **3** Clock To:

1st Value: **4.000**

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



Code: AMH
Description: Manhole

Distance (ft): 274.7
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-305-008



Code: DAGS

Description: Deposits Attached Grease

Distance (ft): 274.7
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 7
Clock To: 5
1st Value:

Value Percent: 5.000
Continuous Index: F02
Within 8" of Joint: YES

2nd Value:

Remarks: WANDER



Code: **DSF**

Description: Deposits Settled Fine

Distance (ft): 274.7
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 6

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: F03
Within 8" of Joint: NO