Profile/Photo Observation Report



Date: 10/04/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 192.2 Owner: NA Pre Clean: **Not Known** P.O.#: **Justin Gonzales** PSR: P-804-074-025 Surveyor:

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

Street: Indiana St. Flow Control: Not Controlled

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

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

Drain Area: **NA** Lining:

Category: NA

Comment:

Location Details: Direction of Survey: Upstream

US MH: M-804-025 DS MH: M-804-074 Total Length Surveyed (ft): 190.1

2.00 2F00 70.00 O&M Index: O&M Quick: O&M Rating: 3.87 58.00 Structural Quick: Structural Rating: Structural Index: 2.56 128.00 Overall Quick: Overall Rating: Overall Index:

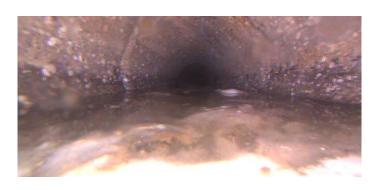
_	Position	Code	Observation	Video (sec)	Grade
804-)	074				
	0. //	AMH	Manhole	10	NA
ш	,\\\.0	MWL	Water Level	21	NA
	5.6	DAGS(S01)	Deposits Attached Grease	44	M 2
ш	11.9	FM	Fracture Multiple	68	S 4
н	16.8	FM	Fracture Multiple	90	S 4
Ш	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	FM	Fracture Multiple	111	S 4
Н	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	FM	Fracture Multiple	138	S 4
н	33.6	FM	Fracture Multiple	158	S 4
	\\\\ <u>38.5</u>	FM	Fracture Multiple	179	S 4
ш	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	FM	Fracture Multiple	216	S 4
	\\\\ <u>57.8</u>	FM	Fracture Multiple	241	S 4
ш	65.8	FM	Fracture Multiple	268	S 4
ш	₩ <u>69.5</u>	FM	Fracture Multiple	287	S 4
ш	79.5	FM	Fracture Multiple	319	S 4
ш	83.5	FM	Fracture Multiple	338	S 4
Ш	126.2	TF	Tap Factory	435	NA
ш	157.7	FL	Fracture Longitudinal	511	S 3
ш	/163.1	FL	Fracture Longitudinal	533	S 3
ш	//172.3	FM	Fracture Multiple	563	S 4
Щ.	/// 182.0	DAGS(F01)	Deposits Attached Grease	594	M 2
н	///188.2	TF	Tap Factory	618	NA
ш	///190.1	AMH	Manhole	634	NA
Щ	///				
	//				

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-804-074		

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:

Continuous Index:

Within 8" of Joint:

Remarks:

15.000

NO

Code: DAGS

Description: **Deposits Attached Grease**

5



Distance (ft): 5.6 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 7

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000 Continuous Index: **S01** Within 8" of Joint: YES

Remarks: WANDER



Description: Fracture Multiple

Distance (ft): 11.9
Structural Grade: 4

O&M Grade: 0

Clock Start/From: 2

Clock To: 3

1st Value: 2

2nd Value: Value Percent:

Continuous Index: Within 8" of Joint:

Remarks:

YES



Code: FM

Description: Fracture Multiple

Distance (ft): 16.8
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 9
Clock To: 12
1st Value:
2nd Value:
Value Percent:

Within 8" of Joint: YES

Remarks:

Continuous Index:



Description: Fracture Multiple

Distance (ft): 21.7
Structural Grade: 4

O&M Grade: 0

Clock Start/From: 7

Clock To: 5

1st Value: 2

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: FM

Description: Fracture Multiple

Distance (ft): 29.2
Structural Grade: 4

O&M Grade: 0
Clock Start/From: 7

Clock To: 3

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

Within 8" of Joint:

Remarks:

YES



Description: Fracture Multiple

Distance (ft): 33.6
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:

YES



Code: FM

Description: Fracture Multiple

Distance (ft): 38.5
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: YES



Description: Fracture Multiple

Distance (ft): 51.0
Structural Grade: 4

O&M Grade: 0

Clock Start/From: 9

Clock To: 3

1st Value: 2nd Value: Value Percent:

Continuous Index: Within 8" of Joint:

Remarks:

YES



Code: **FM**

Description: Fracture Multiple

Distance (ft): 57.8

Structural Grade: 4

O&M Grade: 0

Clock Start/From: 9

Clock To: 3

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

Within 8" of Joint: YES



Description: Fracture Multiple

Distance (ft): 65.8
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 9
Clock To: 4

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

Remarks:

Code: **FM**

Description: Fracture Multiple

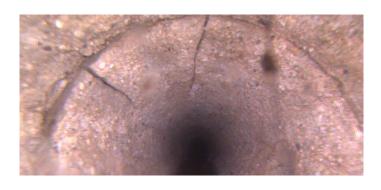


Distance (ft): 69.5 Structural Grade: 4

O&M Grade: 0
Clock Start/From: 7
Clock To: 4

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

Within 8" of Joint: YES



Description: Fracture Multiple

Distance (ft): 79.5
Structural Grade: 4

O&M Grade: 0

Clock Start/From: 10

Clock To: 12

1st Value:

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

Within 8" of Joint:

Remarks:

YES



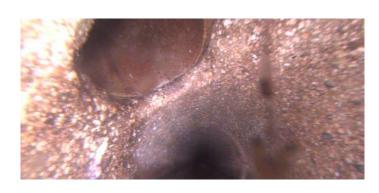
Code: **FM**

Description: Fracture Multiple

Distance (ft): 83.5
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 9
Clock To: 4
1st Value:
2nd Value:

Continuous Index: Within 8" of Joint:

Value Percent:



Code: **TF**

Description: Tap Factory

Distance (ft): 126.2
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: FL

Description: Fracture Longitudinal

Distance (ft): 157.7
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: YES



Code: FL

Description: Fracture Longitudinal

Distance (ft): 163.1
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 10

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

Within 8" of Joint:

Remarks:

YES



Code: **FM**

Description: Fracture Multiple

Distance (ft): 172.3
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 9
Clock To: 3
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: YES



Code: DAGS

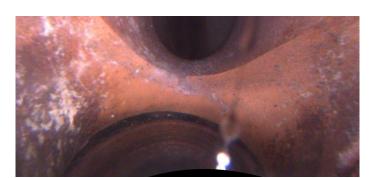
Description: Deposits Attached Grease

Distance (ft): 182.0
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 7
Clock To: 5

1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: F01
Within 8" of Joint: YES

Remarks: WANDER



Code: TF

Description: Tap Factory

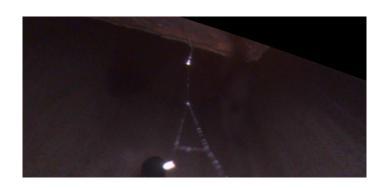
Distance (ft): 188.2
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 6

Clock To:

1st Value: **6.000**

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

Remarks: **DROP CONNECTION**



Code: AMH
Description: Manhole

Distance (ft): 190.1
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: M-804-025

NO