Profile/Photo Observation Report



Date: 10/08/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 325.0 Owner: NA Pre Clean: **Not Known** P.O.#: PSR: P-507-023-013 Surveyor: Selasie Honu

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

Street: CSOKASY LN & S COLORADO ST Flow Control: Not Controlled

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

Purpose: Routine Assessment Dia/Height: 12"
Use: Sanitary Material: VCP

Drain Area: **NA** Lining:

Category: NA

Comment:

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

US MH: M-507-013 DS MH: M-507-023 Total Length Surveyed (ft): 79.3

3.00 513C 69.00 O&M Index: O&M Quick: O&M Rating: 2.14 3224 15.00 Structural Quick: Structural Rating: Structural Index: 84.00 2.80 513C Overall Quick: Overall Rating: Overall Index:

Position	Code	Observation	Video (sec)	Grade
507-013				
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	21	NA
\\.1	DAE(S01)	Deposits Attached Encrustation	33	M 3
13.9	FL	Fracture Longitudinal	72	S 3
18.0	MWLS(S02)	Water Level Sag	92	S 2
19.9	JOM	Joint Offset Medium	108	S 1
19.9	RFJ	Roots Fine Joint	119	M 1
21.9	MWLS(F02)	Water Level Sag	135	S 2
43.3	MWLS	Water Level Sag	189	S 2
58.7	DSZ	Deposits Settled Other	232	M 5
65.7	MWLS(S03)	Water Level Sag	258	S 2
76.3	MWLS(F03)	Water Level Sag	291	S 2
77.9	FL	Fracture Longitudinal	306	S 3
77.9	DAE	Deposits Attached Encrustation	317	M 3
79.3	DAE(F01)	Deposits Attached Encrustation	332	M 3
79.3	MSA	Abandoned Survey	343	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-507-013		

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:

5.000

Continuous Index:

Within 8" of Joint:

NO

Remarks:

Code: DAE

Description: Deposits Attached Encrustation

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

Value Percent: 15.000
Continuous Index: S01
Within 8" of Joint: YES



Code: FL

Description: Fracture Longitudinal

Distance (ft): 13.9
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 11

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

Within 8" of Joint:

Remarks:

YES



Code: MWLS

Description: Water Level Sag

Distance (ft): 18.0
Structural Grade: 2
O&M Grade: 3

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 15.000
Continuous Index: S02
Within 8" of Joint: NO



Code: **JOM**

Description: Joint Offset Medium

Distance (ft): 19.9
Structural Grade: 1
O&M Grade: 0

Clock Start/From:

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

Within 8" of Joint:

Remarks:

NO



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 19.9
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 9
Clock To: 3
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: YES



Code: MWLS

Description: Water Level Sag

Distance (ft): 21.9
Structural Grade: 2
O&M Grade: 3

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 15.000
Continuous Index: F02
Within 8" of Joint: NO

Remarks:

Code: MWLS

Description: Water Level Sag



Distance (ft): 43.3
Structural Grade: 2

O&M Grade: **3** Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 20.000

Continuous Index:

Within 8" of Joint: NO



Code: DSZ

Description: Deposits Settled Other

Distance (ft): 58.7
Structural Grade: 0

O&M Grade: 5

Clock Start/From: 3

Clock To: 10

1st Value: 2nd Value:

Value Percent: 60.000

Continuous Index:

Within 8" of Joint: YES

Remarks: mixed material



Code: MWLS

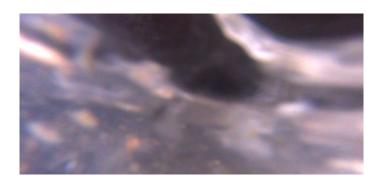
Description: Water Level Sag

Distance (ft): 65.7
Structural Grade: 2
O&M Grade: 3

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 20.000
Continuous Index: S03
Within 8" of Joint: NO



Code: MWLS

Description: Water Level Sag

Distance (ft): 76.3
Structural Grade: 2
O&M Grade: 3
Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 20.000
Continuous Index: F03
Within 8" of Joint: NO

Remarks:

Code: FL

Description: Fracture Longitudinal



Distance (ft): 77.9
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 12

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



Code: DAE

Description: Deposits Attached Encrustation

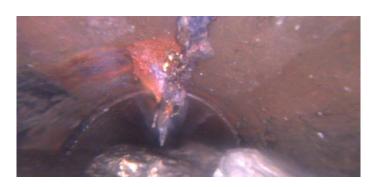
Distance (ft): 77.9
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 9
Clock To: 1

1st Value: 2nd Value:

Value Percent: 15.000

Continuous Index: Within 8" of Joint:

Remarks:



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 79.3
Structural Grade: 0

O&M Grade: 3

Clock Start/From: 8

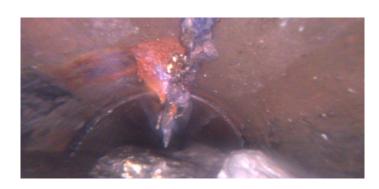
Clock To: 4

1st Value:

Value Percent: 15.000
Continuous Index: F01
Within 8" of Joint: YES

Remarks:

2nd Value:



Code: MSA

Description: Abandoned Survey

Distance (ft): 79.3
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: camera stopped