Profile/Photo Observation Report



Date: 10/05/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 162.4 Owner: NA Pre Clean: **Not Known** P.O.#: Surveyor: **Michael Carlino** PSR: P-904-044-042

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

Street: RUSH CT Flow Control: Not Controlled

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

Purpose: Routine Assessment Dia/Height: 8"
Use: Sanitary Material: VCP

Drain Area: NA Lining:

Category: NA

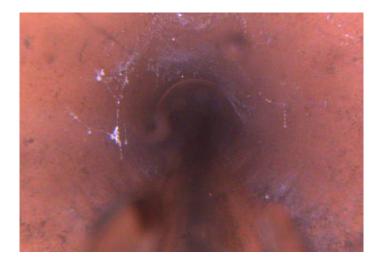
Comment:

Location Details: Direction of Survey: Upstream

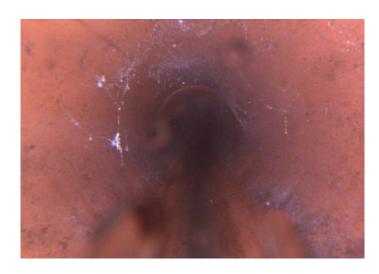
US MH: M-904-042 DS MH: M-904-044 Total Length Surveyed (ft): 32.5

1.00 1200 2.00 O&M Index: O&M Quick: O&M Rating: 2.00 2100 2.00 Structural Quick: Structural Rating: Structural Index: 1.33 2112 4.00 Overall Rating: Overall Index: Overall Quick:

.0 MWL Water Level 21 NA 1.5 CL Crack Longitudinal 36 S 2 9.0 TF Tap Factory 64 NA 10.3 TF Tap Factory 80 NA 18.7 TF Tap Factory 110 NA 19.9 RFJ Roots Fine Joint 124 M 1 30.1 RFJ Roots Fine Joint 156 M 1		Code	Observation	Video (sec)	Grade
.0 AMH Manhole 10 NA .0 MWL Water Level 21 NA 1.5 CL Crack Longitudinal 36 \$2 9.0 TF Tap Factory 64 NA 10.3 TF Tap Factory 80 NA 18.7 TF Tap Factory 110 NA 19.9 RFJ Roots Fine Joint 124 M 1 30.1 RFJ Roots Fine Joint 156 M 1 32.5 MSA Abandoned Survey 174 NA	904-044				
1.5 CL Crack Longitudinal 36 S 2 9.0 TF Tap Factory 64 NA 10.3 TF Tap Factory 80 NA 18.7 TF Tap Factory 110 NA 19.9 RFJ Roots Fine Joint 124 M 1 30.1 RFJ Roots Fine Joint 156 M 1 32.5 MSA Abandoned Survey 174 NA	. /.	AMH	Manhole	10	NA
9.0 TF Tap Factory 64 NA 10.3 TF Tap Factory 80 NA 18.7 TF Tap Factory 110 NA 19.9 RFJ Roots Fine Joint 124 M 1 30.1 RFJ Roots Fine Joint 156 M 1	0./\	MWL	Water Level	21	NA
10.3 TF	1.5	CL	Crack Longitudinal	36	S 2
18.7 TF	9.0	TF	Tap Factory	64	NA
19.9 RFJ Roots Fine Joint 124 M 1 30.1 RFJ Roots Fine Joint 156 M 1	/10.3	TF	Tap Factory	80	NA
30.1 RFJ Roots Fine Joint 156 M 1	//18.7	TF	Tap Factory	110	NA
	// 19.9	RFJ	Roots Fine Joint	124	M 1
32.5 MSA Abandoned Survey 174 NA	30.1	RFJ	Roots Fine Joint	156	M 1
	32.5	MSA	Abandoned Survey	174	NA



Code:	AMH		
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-904-044		



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:

5.000

NO



Code: CL

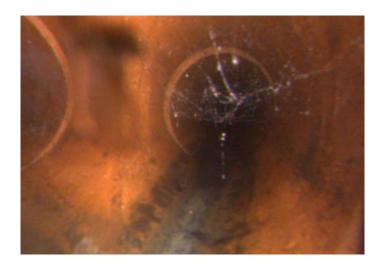
Crack Longitudinal Description:

Distance (ft): 1.5 Structural Grade: 2 O&M Grade: 0 Clock Start/From: 12

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

Remarks:

Clock To:



Code: TF
Description: Tap Factory

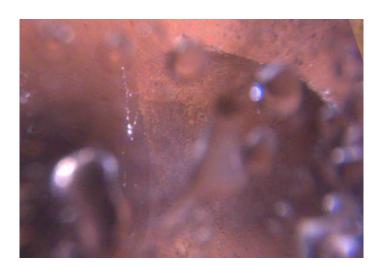
Distance (ft): 9.0
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 3

Clock To:

1st Value: **6.000**

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

Remarks:



Code: **TF**

Description: Tap Factory

Distance (ft): 10.3
Structural Grade: 0

O&M Grade: 0

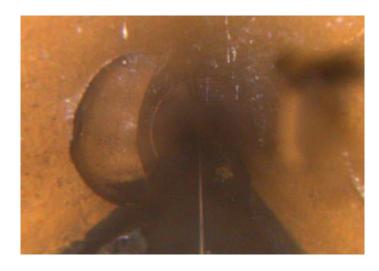
Clock Start/From: 3

Clock To:

1st Value: **6.000**

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

Remarks:



Code: TF
Description: Tap Factory

Distance (ft): 18.7
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

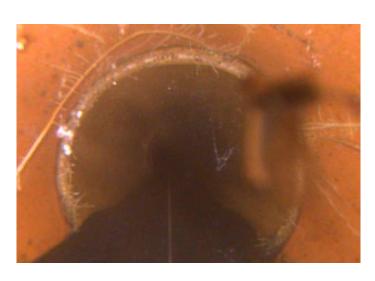
Clock To:

Remarks:

Remarks:

1st Value: **6.000**

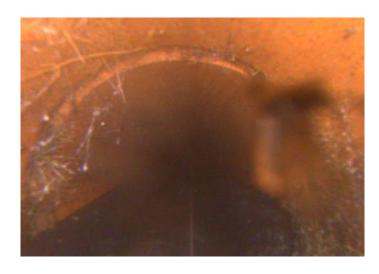
2nd Value: Value Percent: Continuous Index: Within 8" of Joint:



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 19.9 Structural Grade: 0 O&M Grade: 1 Clock Start/From: 8 Clock To: 4 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: YES



Code: RFJ

Description: Roots Fine Joint

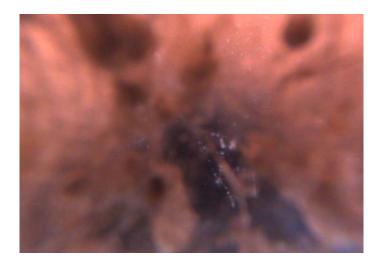
Distance (ft): 30.1
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 8
Clock To: 4

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

Within 8" of Joint:

Remarks:

YES



Code: MSA

Description: Abandoned Survey

Distance (ft): 32.5
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: Possible Debris