## **Profile/Photo Observation Report**



Date: 04/15/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 175.1 Owner: NA Pre Clean: **Not Known** P.O.#: **Mark Ruby** PSR: P-503-069-068 Surveyor:

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

Street: N WISCONSIN ST Flow Control: Not Controlled

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

Purpose: Not Known Dia/Height: 8"
Use: Sanitary Material: VCP

Drain Area: NA Lining:

Category: NA
Comment:

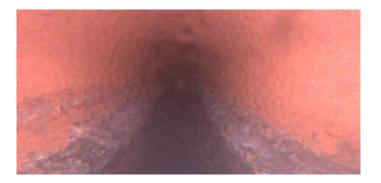
Location Details: Direction of Survey: **Downstream** 

US MH: M-503-068 DS MH: M-503-069 Total Length Surveyed (ft): 179.1

322C 2.04 49.00 O&M Index: O&M Quick: O&M Rating: 2.00 2100 2.00 Structural Quick: Structural Rating: Structural Index: 2.04 **322C** 51.00 Overall Index: Overall Quick: Overall Rating:

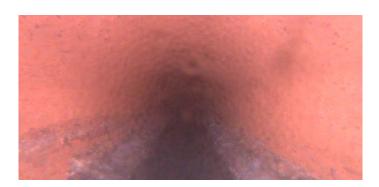
.0 AMH M .0 MWL W .15.8 RFJ R .46.9 TB T3 .48.5 DAGS(F01) D .55.2 IW Ir .55.3 CL C .55.5 TFC T3 .82.0 DAE(S03) D .82.6 TF T3 .104.8 TF T3	Peposits Attached Grease Manhole Vater Level Oots Fine Joint ap Break-in Peposits Attached Grease Infil Weeper Frack Longitudinal ap Factory Capped Peposits Attached Encrustation ap Factory ap Factory	10 21 33 78 154 171 200 212 224 289 302	M 2 NA NA M 1 NA M 2 M 2 S 2 NA M 2 NA
.0 DAGS(S01) D .0 AMH N .0 MWL W .15.8 RFJ R .46.9 TB T3 .48.5 DAGS(F01) D .55.2 IW Ir .55.3 CL C .55.5 TFC T3 .82.0 DAE(S03) D .82.6 TF T3	Vater Level  oots Fine Joint  ap Break-in  deposits Attached Grease  ifil Weeper  frack Longitudinal  ap Factory Capped  deposits Attached Encrustation  ap Factory	21 33 78 154 171 200 212 224 289 302	NA NA M 1 NA M 2 M 2 N 2 NA M 2
.0 MWL W 15.8 RFJ R 46.9 TB T3 48.5 DAGS(F01) D 55.2 IW Ir 55.3 CL C 55.5 TFC T3 82.0 DAE(S03) D 82.6 TF T3	Vater Level  oots Fine Joint  ap Break-in  peposits Attached Grease  infil Weeper  rack Longitudinal  ap Factory Capped  peposits Attached Encrustation  ap Factory	33 78 154 171 200 212 224 289 302	NA M 1 NA M 2 M 2 S 2 NA M 2
15.8 RFJ R 46.9 TB T3 48.5 DAGS(F01) D 55.2 IW Ir 55.3 CL C 55.5 TFC T3 82.0 DAE(S03) D 82.6 TF T3	oots Fine Joint ap Break-in deposits Attached Grease afil Weeper arack Longitudinal ap Factory Capped deposits Attached Encrustation ap Factory	78 154 171 200 212 224 289 302	M 1 NA M 2 M 2 S 2 NA M 2
46.9 TB T3  48.5 DAGS(F01) D  55.2 IW Ir  55.3 CL C  55.5 TFC T3  82.0 DAE(S03) D  82.6 TF T3  104.8 TF T3	ap Break-in Deposits Attached Grease Infil Weeper Frack Longitudinal Information Capped Deposits Attached Encrustation Information Capped Informat	154 171 200 212 224 289 302	M 2 M 2 S 2 NA M 2
48.5 DAGS(F01) D 55.2 IW Ir 55.3 CL C 55.5 TFC T3 82.0 DAE(S03) D 82.6 TF T3 104.8 TF T3	reposits Attached Grease  If I Weeper  If ack Longitudinal  If ap Factory Capped  If peposits Attached Encrustation  If ap Factory	171 200 212 224 289 302	M 2 M 2 S 2 NA M 2
55.2 IW Ir 55.3 CL C 55.5 TFC T; 82.0 DAE(S03) D 82.6 TF T; 104.8 TF T;	nfil Weeper rack Longitudinal ap Factory Capped reposits Attached Encrustation ap Factory	200 212 224 289 302	M 2 S 2 NA M 2
55.3 CL C 55.5 TFC TS 82.0 DAE(S03) D 82.6 TF TS 104.8 TF TS	rack Longitudinal ap Factory Capped peposits Attached Encrustation ap Factory	212 224 289 302	S 2 NA M 2
55.5 TFC T6 82.0 DAE(S03) D 82.6 TF T6 104.8 TF T6	ap Factory Capped Deposits Attached Encrustation Deposits Attached Encrustation	224 289 302	NA M 2
82.0 DAE(S03) D  82.6 TF T3  104.8 TF T3	eposits Attached Encrustation ap Factory	289 302	M 2
82.6 TF TS	ap Factory	302	
104.8 TF Ta			NΔ
	ap Factory		INA
/111 5 TE T	- 1 7	358	NA
/ 111.5	ap Factory	384	NA
//123.9 DAE(F03) D	eposits Attached Encrustation	421	M 2
//143.1 DAE D	eposits Attached Encrustation	471	M 2
//148.5 ID Ir	nfil Dripper	493	M 3
/ <u>  148.5</u> DAE D	eposits Attached Encrustation	504	M 2
// 153.2 ID Ir	nfil Dripper	525	M 3
///179.1 AMH N	/lanhole	590	NA

Code:



Description:	<b>Deposits Attached Grease</b>
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	S01
Within 8" of Joint:	NO
Remarks:	

DAGS



Code: AMH
Description: Manhole

.0

0

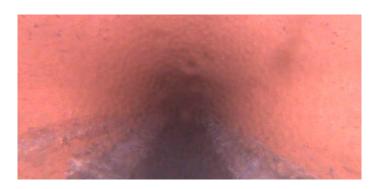
0

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

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

Within 8" of Joint: NO

Remarks: M-503-068



Code: MWL
Description: Water Level

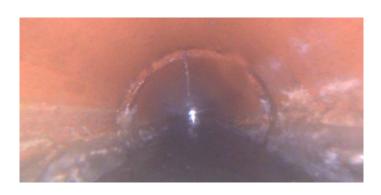
Distance (ft): .0
Structural Grade: 0
O&M Grade: 0
Clock Start/From:
Clock To:

Clock To:
1st Value:
2nd Value:
Value Percer

Value Percent: 10.000

Continuous Index:

Within 8" of Joint: NO



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 15.8
Structural Grade: 0

O&M Grade: 1

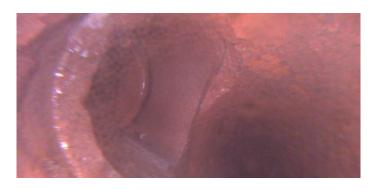
Clock Start/From: 12

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

Within 8" of Joint:

Remarks:

YES



Code: TB

Description: Tap Break-in

Distance (ft): 46.9
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:



Code: DAGS

Description: Deposits Attached Grease

Distance (ft): 48.5
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 7
Clock To: 5
1st Value:

1st Value: 2nd Value:

Value Percent: 10.000
Continuous Index: F01
Within 8" of Joint: NO

Remarks:

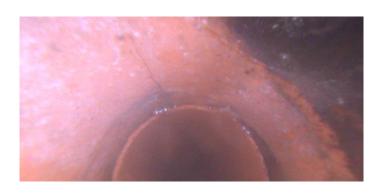


Code: IW

Description: Infil Weeper

Distance (ft): 55.2
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: YES



Code: CL

Description: Crack Longitudinal

Distance (ft): 55.3
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 12

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

Remarks:



Code: **TFC** 

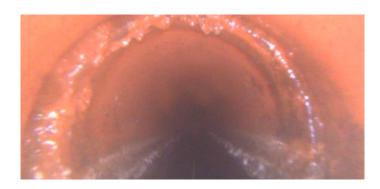
Description: Tap Factory Capped

Distance (ft): 55.5
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:



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 82.0
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:

2nd Value:

Value Percent: 5.000
Continuous Index: S03
Within 8" of Joint: YES

Remarks:

Code: **TF** 

Description: Tap Factory



Distance (ft): 82.6
Structural Grade: 0

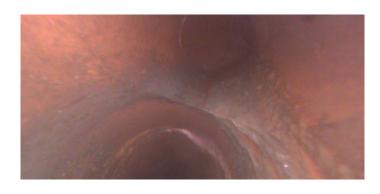
O&M Grade: 0

Clock Start/From: 2

Clock To:

1st Value: **4.000** 

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



Code: **TF** 

Description: Tap Factory

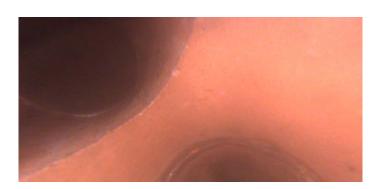
Distance (ft): 104.8
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

Clock To:

1st Value: **4.000** 

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

Remarks:



Code: **TF** 

Description: **Tap Factory** 

Distance (ft): 111.5
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 2

Clock To:

1st Value: **4.000** 

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



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 123.9
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:

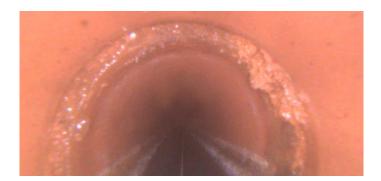
1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: F03
Within 8" of Joint: YES

Remarks:

Code: DAE

Description: Deposits Attached Encrustation



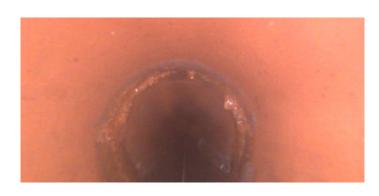
Distance (ft): 143.1
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: YES



Code: ID

Description: Infil Dripper

Distance (ft): 148.5
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 12

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

Within 8" of Joint:

Remarks:

YES



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 148.5
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:

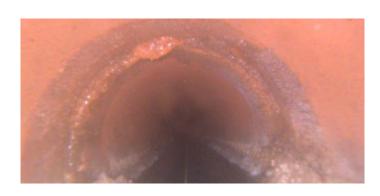
Value Percent: 5.000

Continuous Index:

Within 8" of Joint: YES

Remarks:

2nd Value:



Code: ID

Description: Infil Dripper

Distance (ft): 153.2
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 12

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

Within 8" of Joint:

Remarks:

YES



Code: AMH
Description: Manhole

Distance (ft): 179.1
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

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

Within 8" of Joint: NO

Remarks: M-503-069