

Profile/Photo Observation Report



Date:	04/26/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	190.2	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Jay Black U-1013-0619395	PSR:	P-605-021-020
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	Henry	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Other	Tape/Media #:	
Purpose:	Not Known	Dia/Height:	12"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	
Category:	NA		
Comment:	Flow direction wrong. Reverse setup.		

Location Details:		Direction of Survey:	Upstream
US MH:	M-605-020	DS MH:	M-605-021
		Total Length Surveyed (ft):	45.6

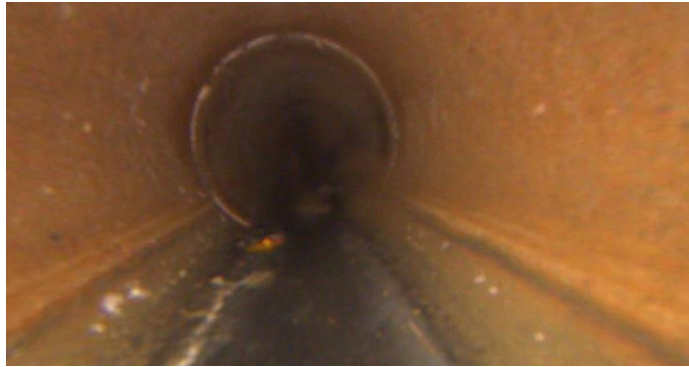
O&M Index:	1.25	O&M Quick:	2113	O&M Rating:	5.00
Structural Index:	2.50	Structural Quick:	3121	Structural Rating:	5.00
Overall Index:	1.67	Overall Quick:	3122	Overall Rating:	10.00

	Position	Code	Observation	Video (sec)	Grade
	M-605-021				
	.0	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
	4.0	RFJ(S01)	Roots Fine Joint	40	M 1
	13.5	RFJ(F01)	Roots Fine Joint	71	M 1
	17.2	TFD	Tap Factory Defective	92	M 2
	17.2	RFL	Roots Fine Lateral	103	M 1
	19.4	TF	Tap Factory	120	NA
	32.2	CL	Crack Longitudinal	159	S 2
	35.8	TF	Tap Factory	180	NA
	44.1	CM	Crack Multiple	211	S 3
	45.6	MSA	Abandoned Survey	230	NA
M-605-020					



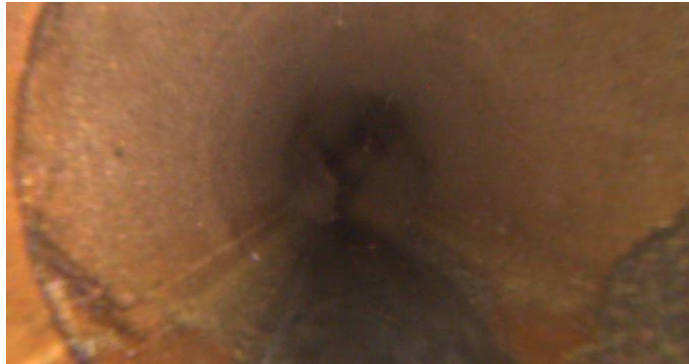
Code: **AMH**
Description: **Manhole**

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-605-021**



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: **10.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks:



Code: **RFJ**
Description: **Roots Fine Joint**

Distance (ft): **4.0**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **7**
Clock To: **5**
1st Value:
2nd Value:
Value Percent:
Continuous Index: **S01**
Within 8" of Joint: **YES**
Remarks:



Code: **RFJ**
Description: **Roots Fine Joint**

Distance (ft): **13.5**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **7**
Clock To: **5**
1st Value:
2nd Value:
Value Percent:
Continuous Index: **F01**
Within 8" of Joint: **YES**
Remarks:



Code: **TFD**
Description: **Tap Factory Defective**

Distance (ft): **17.2**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **10**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks: **RFL**

Code: **RFL**
Description: **Roots Fine Lateral**

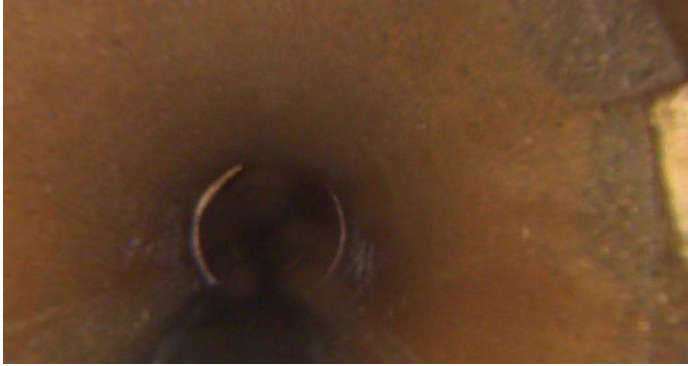


Distance (ft): **17.2**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **10**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks:

Code: **TF**
Description: **Tap Factory**



Distance (ft): **19.4**
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:
Remarks:



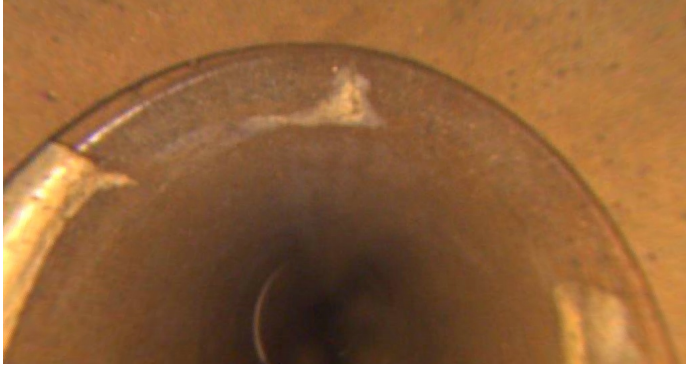
Code: **CL**
Description: **Crack Longitudinal**

Distance (ft): **32.2**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From: **3**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:



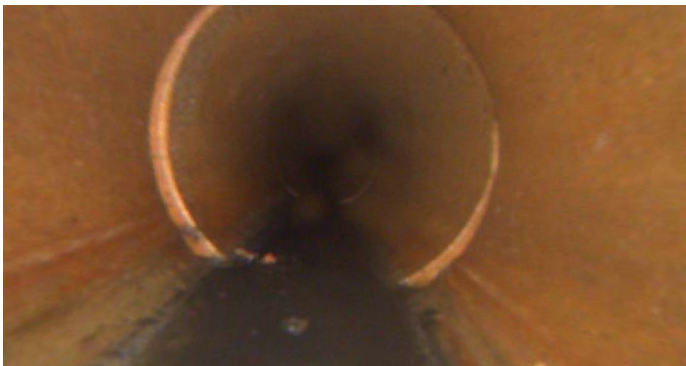
Code: **TF**
Description: **Tap Factory**

Distance (ft): **35.8**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **11**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks:



Code: **CM**
Description: **Crack Multiple**

Distance (ft): **44.1**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **8**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:



Code: **MSA**
Description: **Abandoned Survey**

Distance (ft): **45.6**
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: **No blockage**