

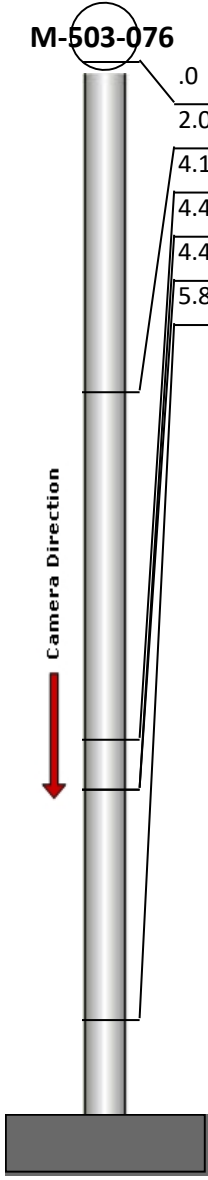
Manhole Inspection Report



Date:	04/11/2018	Weather:		Coding:	RZMACP
MH#:	M-503-076	Owner:	NA	Len. Surveyed:	6.3
P.O.#:		Surveyor:	John Kuglmaier	Rim to Invert:	8.3
Customer:		Cert. #:	U-1215-07002349	Wall Material:	Concrete (reinforced)

Street:	383' East of Guyer St. 165' North of	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	2900067.656
Location:		GPS Easting:	2900067.656
Drain Area:	Northwest	GPS Accuracy:	Sub-Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	23.0	Potential for Runoff:	None
Comments:			

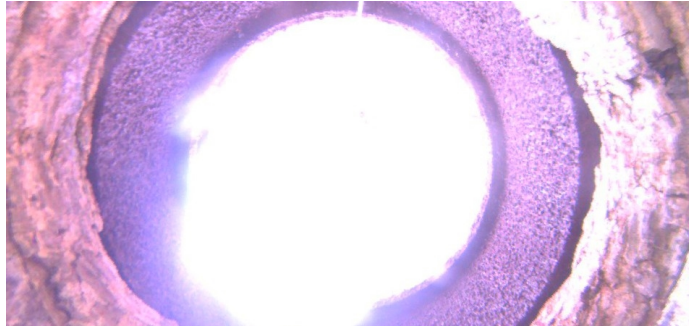
O&M Index:	1.67	O&M Quick:	3112	O&M Rating:	5.00
Structural Index:	0.00	Structural Quick:	0000	Structural Rating:	0.00
Overall Index:	1.67	Overall Quick:	3112	Overall Rating:	5.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGP	General Photo	10	NA
	2.0	MGP	General Photo	28	NA
	4.1	RFJ	Roots Fine Joint	46	M 1
	4.4	DAZ	Deposits Attached Other	58	M 3
	4.4	RFC	Roots Fine Connection	70	M 1
	5.8	MGO	General Observation	84	NA



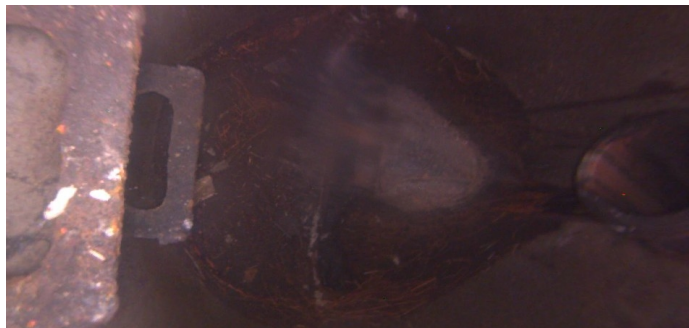
Code: **MGP**
Description: **General Photo**

Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



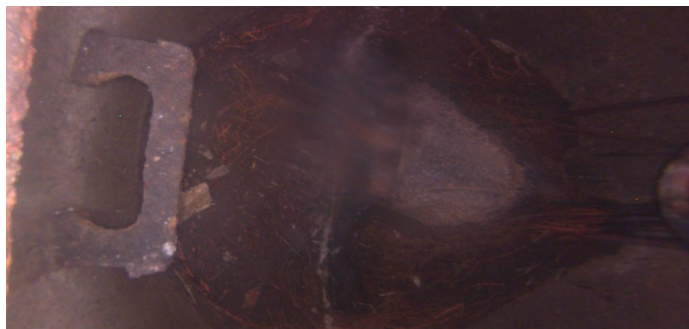
Code: **MGP**
Description: **General Photo**

Distance (ft): **2.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



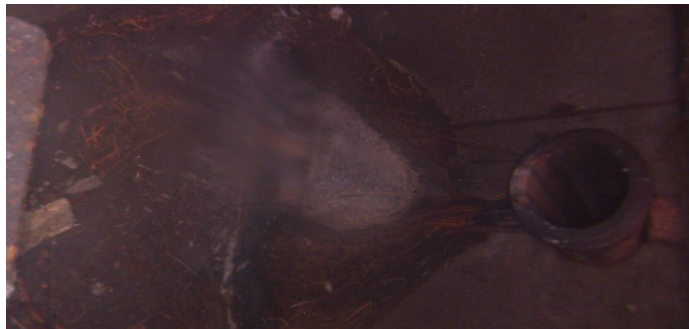
Code: **RFJ**
Description: **Roots Fine Joint**

Distance (ft): **4.1**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **DAZ**
Description: **Deposits Attached Other**

Distance (ft): **4.4**
Structural Grade: **0**
O&M Grade: **3**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent: **20.000**
Step: **NO**
Remarks: **Mixed materials**



Code: **RFC**
Description: **Roots Fine Connection**

Distance (ft): **4.4**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **3**
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **MGO**
Description: **General Observation**

Distance (ft): **5.8**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **Ins. Comp.**