

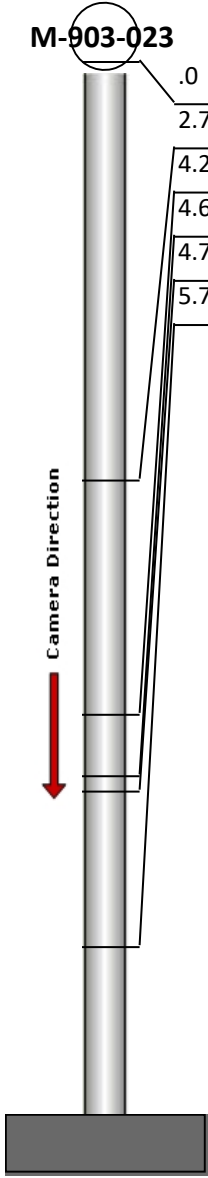
Manhole Inspection Report



Date:	03/28/2018	Weather:		Coding:	RZMACP
MH#:	M-903-023	Owner:	NA	Len. Surveyed:	6.7
P.O.#:		Surveyor:	John Kuglmaier	Rim to Invert:	7.5
Customer:		Cert. #:	U-1215-07002349	Wall Material:	Concrete (reinforced)

Street:	415' South of Rand St. 167' East of R	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	0.0
Location:		GPS Easting:	0.0
Drain Area:	Northeast	GPS Accuracy:	Nearest Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	23.0	Potential for Runoff:	None
Comments:			

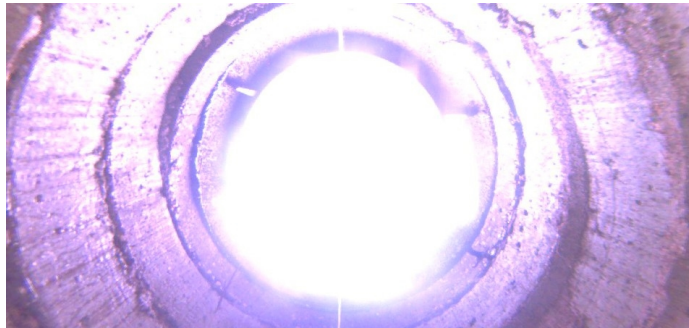
O&M Index:	1.33	O&M Quick:	2112	O&M Rating:	4.00
Structural Index:	0.00	Structural Quick:	0000	Structural Rating:	0.00
Overall Index:	1.33	Overall Quick:	2112	Overall Rating:	4.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGP	General Photo	10	NA
	2.7	MGP	General Photo	29	NA
	4.2	DAZ	Deposits Attached Other	46	M 2
	4.6	RFJ	Roots Fine Joint	59	M 1
	4.7	RFC	Roots Fine Connection	71	M 1
	5.7	MGO	General Observation	85	NA



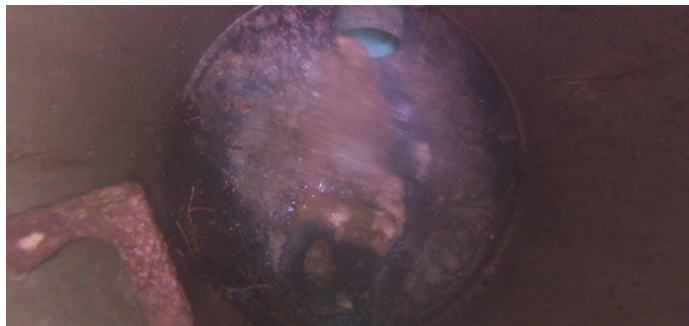
Code: **MGP**
Description: **General Photo**

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): **2.7**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



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

Distance (ft): **4.2**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent: **10.000**
Step: **NO**
Remarks: **Mixed materials**



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

Distance (ft): **4.6**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **9**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code:	RFC
Description:	Roots Fine Connection
Distance (ft):	4.7
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	6
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	



Code:	MGO
Description:	General Observation
Distance (ft):	5.7
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	Ins. Comp.