

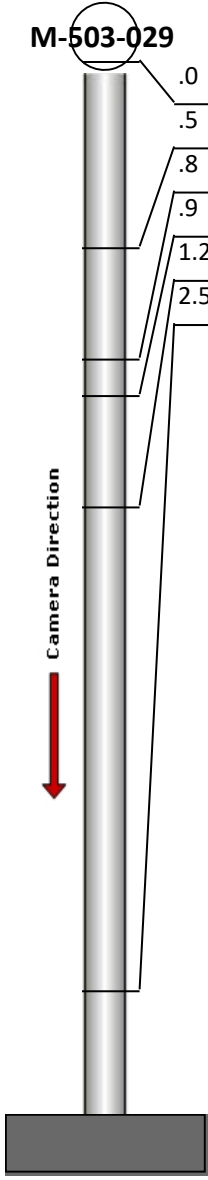
# Manhole Inspection Report



Date:	<b>04/10/2018</b>	Weather:		Coding:	<b>RZMACP</b>
MH#:	<b>M-503-029</b>	Owner:	<b>NA</b>	Len. Surveyed:	<b>2.8</b>
P.O.#:		Surveyor:	<b>John Kuglmaier</b>	Rim to Invert:	<b>3.1</b>
Customer:		Cert. #:	<b>U-1215-07002349</b>	Wall Material:	<b>Concrete (reinforced)</b>

Street:	<b>Delaware St. 70' South of 40th Ave.</b>	Project:	<b>Hobart, IN</b>
City:	<b>Hobart, IN</b>	GPS Northing:	<b>2900675.185</b>
Location:		GPS Easting:	<b>2900675.185</b>
Drain Area:	<b>Northwest</b>	GPS Accuracy:	<b>Sub-Meter</b>
Cover Shape:	<b>Circular</b>	Evidence of Surcharge:	<b>Yes</b>
Cover Size:	<b>23.0</b>	Potential for Runoff:	<b>None</b>
Comments:			

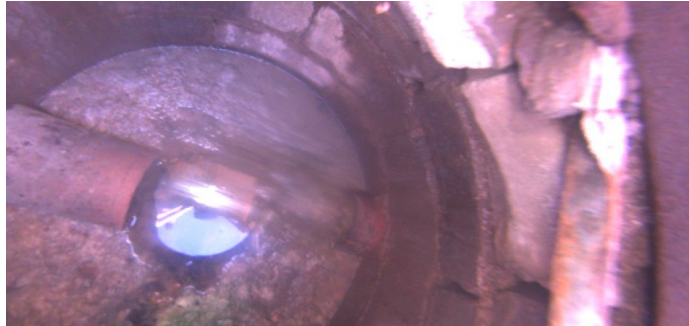
O&M Index:	<b>2.00</b>	O&M Quick:	<b>2100</b>	O&M Rating:	<b>2.00</b>
Structural Index:	<b>4.00</b>	Structural Quick:	<b>5131</b>	Structural Rating:	<b>8.00</b>
Overall Index:	<b>3.33</b>	Overall Quick:	<b>5131</b>	Overall Rating:	<b>10.00</b>

	Position	Code	Observation	Video (sec)	Grade
	.0	MGP	General Photo	10	NA
	.5	MMM	Mortar Missing Medium	23	S 3
	.8	HSV	Hole Soil Visible	35	S 5
	.9	DAZ	Deposits Attached Other	47	M 2
	1.2	MGP	General Photo	61	NA
	2.5	MGO	General Observation	77	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: **MMM**  
Description: **Mortar Missing Medium**

Distance (ft): **.5**  
Structural Grade: **3**  
O&M Grade: **0**  
Clock Start/From: **2**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:



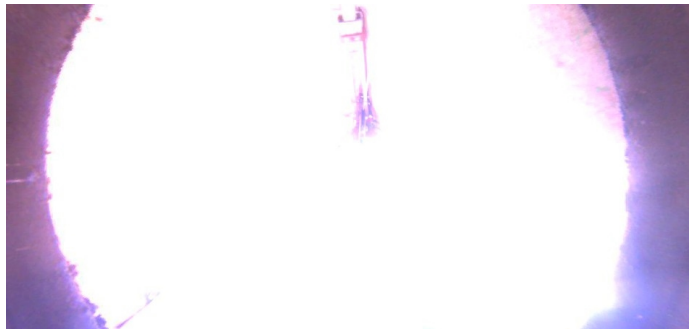
Code: **HSV**  
Description: **Hole Soil Visible**

Distance (ft): **.8**  
Structural Grade: **5**  
O&M Grade: **0**  
Clock Start/From: **9**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:



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

Distance (ft): **.9**  
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: **MGP**  
Description: **General Photo**  
  
Distance (ft): **1.2**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

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Code: **MGO**  
Description: **General Observation**  
  
Distance (ft): **2.5**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks: **Ins. Comp.**