

# Manhole Inspection Report



Date:	10/07/2022	Weather:		Coding:	RZMACP
MH#:	M-703-019	Owner:	NA	Len. Surveyed:	6.7
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	8.0
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (cast in place)

Street:	311' North of Hidden Lake Dr. 22' W	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	2293869.834
Location:	Other	GPS Easting:	2905059.992
Drain Area:	North	GPS Accuracy:	Sub-Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	24.0	Potential for Runoff:	None
Comments:			

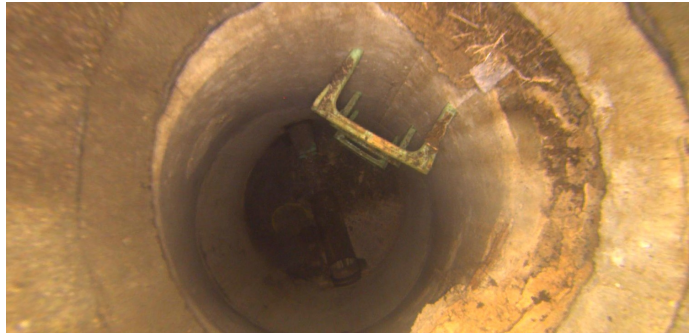
O&M Index:	1.67	O&M Quick:	2211	O&M Rating:	5.00
Structural Index:	3.00	Structural Quick:	5111	Structural Rating:	6.00
Overall Index:	2.20	Overall Quick:	5122	Overall Rating:	11.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGO	General Observation	10	NA
	.0	SRI	Surface Roughness Increased	21	S 1
	.0	ISGT	Intruding Sealing Grout	32	M 2
	.0	RFJ	Roots Fine Joint	44	M 1
	2.7	B	Broken	62	S 5
	2.7	MGO	General Observation	74	NA
	6.7	DSF	Deposits Settled Fine	95	M 2
	6.7	MGO	General Observation	107	NA



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

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



Code:	<b>SRI</b>
Description:	<b>Surface Roughness Increased</b>
Distance (ft):	<b>.0</b>
Structural Grade:	<b>1</b>
O&M Grade:	<b>0</b>
Clock Start/From:	<b>12</b>
Clock To:	<b>12</b>
1st Value:	
2nd Value:	
Value Percent:	
Step:	<b>NO</b>
Remarks:	

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Code:	<b>ISGT</b>
Description:	<b>Intruding Sealing Grout</b>
Distance (ft):	<b>.0</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>2</b>
Clock Start/From:	<b>3</b>
Clock To:	<b>6</b>
1st Value:	
2nd Value:	
Value Percent:	<b>10.000</b>
Step:	<b>NO</b>
Remarks:	

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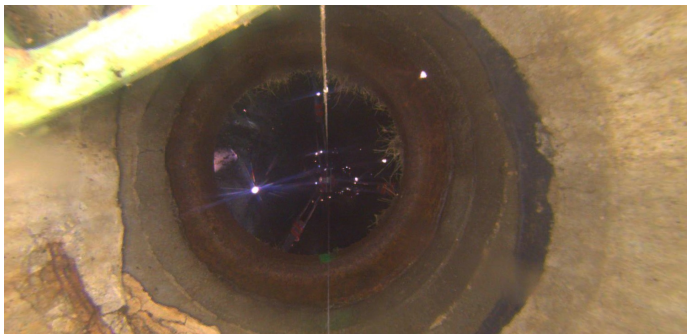


Code:	<b>RFJ</b>
Description:	<b>Roots Fine Joint</b>
Distance (ft):	<b>.0</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>1</b>
Clock Start/From:	<b>12</b>
Clock To:	<b>3</b>
1st Value:	
2nd Value:	
Value Percent:	
Step:	<b>NO</b>
Remarks:	



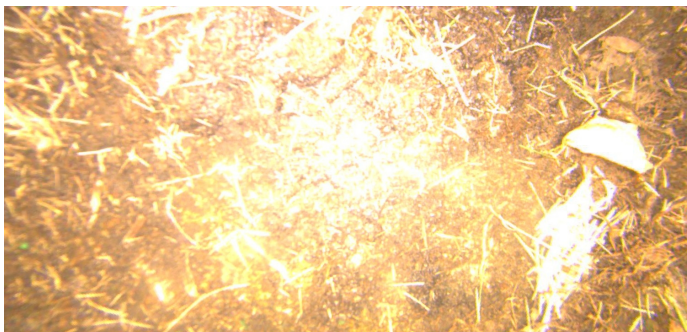
Code: **B**  
Description: **Broken**

Distance (ft): **2.7**  
Structural Grade: **5**  
O&M Grade: **0**  
Clock Start/From: **3**  
Clock To: **5**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:



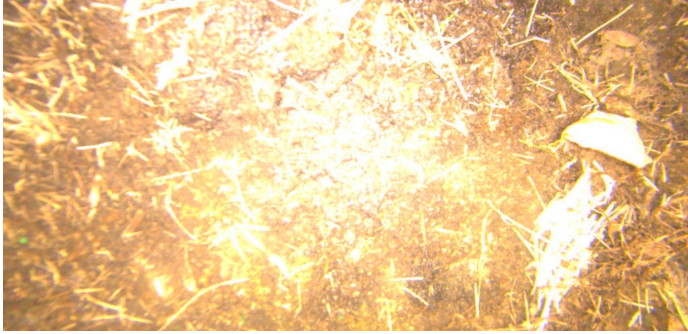
Code: **MGO**  
Description: **General Observation**

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: **underside of frame**



Code: **DSF**  
Description: **Deposits Settled Fine**

Distance (ft): **6.7**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **2**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Step: **NO**  
Remarks:



Code:	<b>MGO</b>
Description:	<b>General Observation</b>
Distance (ft):	<b>6.7</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	<b>NO</b>
Remarks:	<b>end of survey</b>