

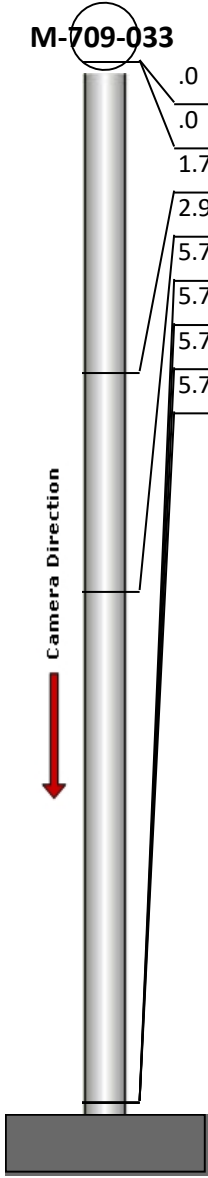
Manhole Inspection Report

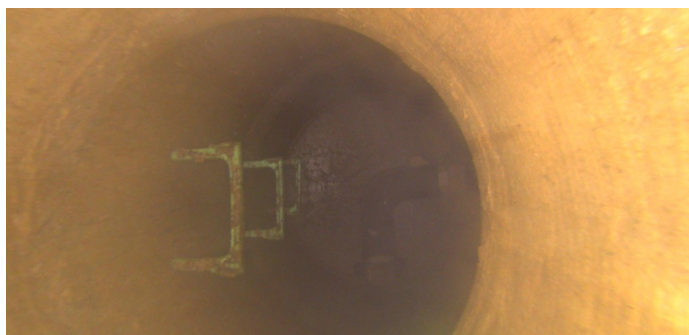


Date:	11/01/2022	Weather:		Coding:	RZMACP
MH#:	M-709-033	Owner:	NA	Len. Surveyed:	5.7
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	6.7
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (non-reinforced)

Street:	Waxwing Circle. Southwest Corner.	Project:	Missing GPS
City:	Hobart, IN	GPS Northing:	2278620.77
Location:		GPS Easting:	2906445.071
Drain Area:	Southwest	GPS Accuracy:	Sub-Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	24.0	Potential for Runoff:	None
Comments:			

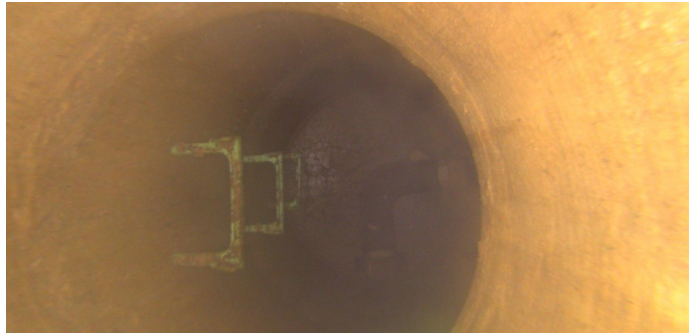
O&M Index:	2.00	O&M Quick:	2100	O&M Rating:	2.00
Structural Index:	1.50	Structural Quick:	3216	Structural Rating:	12.00
Overall Index:	1.56	Overall Quick:	3221	Overall Rating:	14.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGO	General Observation	10	NA
	.0	SRI	Surface Roughness Increased	21	S 1
	1.7	MGO	General Observation	38	NA
	2.9	FL	Fracture Longitudinal	54	S 3
	5.7	SAV	Surface Aggregate Visible	72	S 3
	5.7	DSF	Deposits Settled Fine	83	M 2
	5.7	SRI	Surface Roughness Increased	95	S 1
	5.7	MGO	General Observation	106	NA



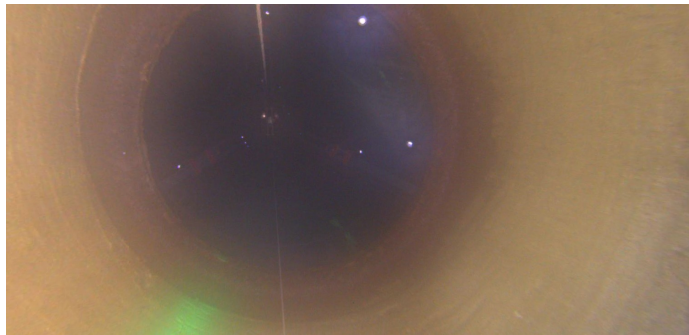
Code: **MGO**
Description: **General Observation**

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: **SRI**
Description: **Surface Roughness Increased**

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



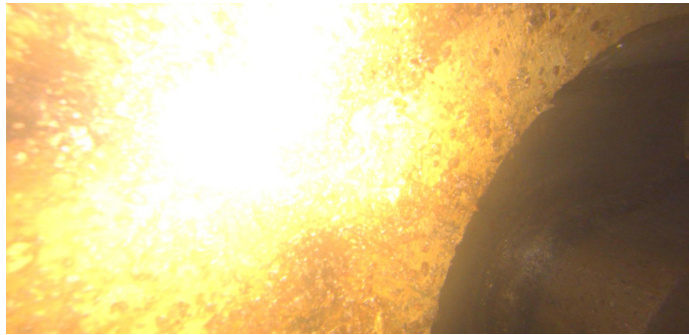
Code: **MGO**
Description: **General Observation**

Distance (ft): **1.7**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **underside of frame**



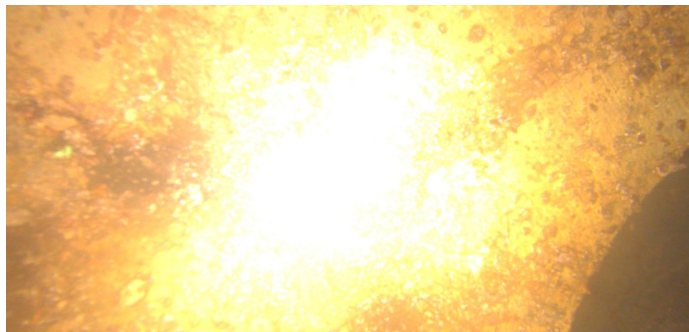
Code: **FL**
Description: **Fracture Longitudinal**

Distance (ft): **2.9**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **9**
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **SAV**
Description: **Surface Aggregate Visible**

Distance (ft): **5.7**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **3**
Clock To: **9**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



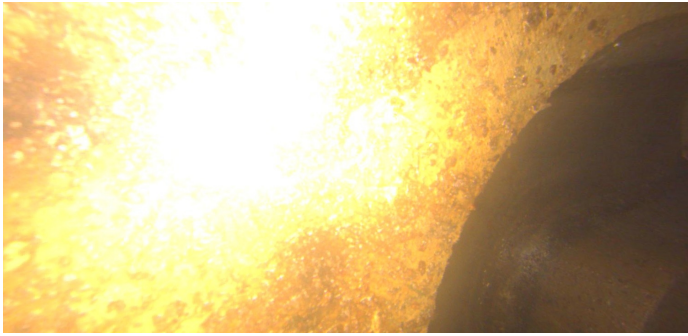
Code: **DSF**
Description: **Deposits Settled Fine**

Distance (ft): **5.7**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **NO**
Remarks:



Code: **SRI**
Description: **Surface Roughness Increased**

Distance (ft): **5.7**
Structural Grade: **1**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **12**
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:	end of survey