

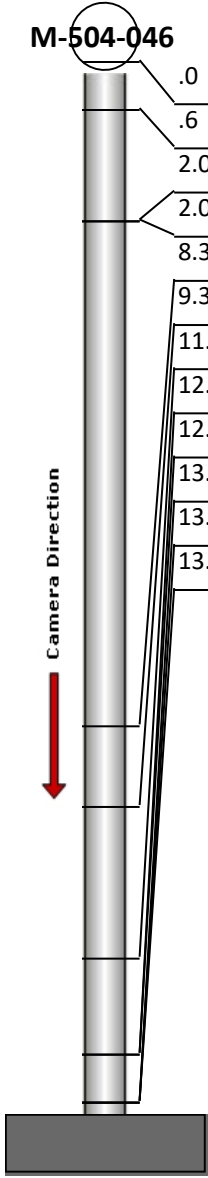
# Manhole Inspection Report

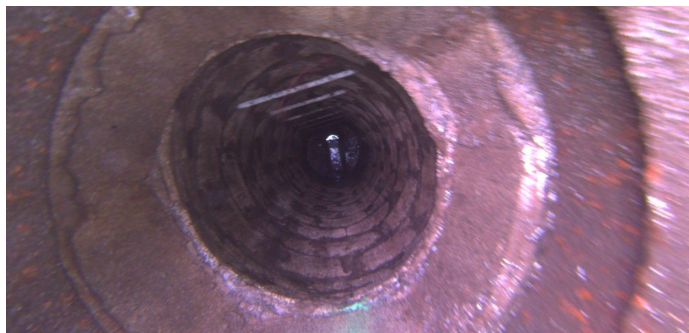


Date:	05/14/2018	Weather:		Coding:	RZMACP
MH#:	M-504-046	Owner:	NA	Len. Surveyed:	13.0
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	13.5
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (reinforced)

Street:	North of 44th Ave. 206' East of Color	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	41.53918839
Location:		GPS Easting:	-87.27363586
Drain Area:	West	GPS Accuracy:	Nearest Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	22.5	Potential for Runoff:	None
Comments:			

O&M Index:	1.83	O&M Quick:	2511	O&M Rating:	11.00
Structural Index:	3.00	Structural Quick:	3A00	Structural Rating:	36.00
Overall Index:	2.61	Overall Quick:	3A25	Overall Rating:	47.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGO	General Observation	10	NA
	.6	DAE	Deposits Attached Encrustation	22	M 2
	2.0	SAV	Surface Aggregate Visible	36	S 3
	2.0	MGO	General Observation	49	NA
	8.3	IW	Infil Weeper	75	M 2
	9.3	IW	Infil Weeper	89	M 2
	11.2	IW	Infil Weeper	104	M 2
	12.4	DSGV	Deposits Settled Gravel	118	M 2
	12.4	FL	Fracture Longitudinal	130	S 3
	13.0	VC	Vermin Cockroach	143	M 1
	13.0	SAV	Surface Aggregate Visible	154	S 3
	13.0	MGO	General Observation	165	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**



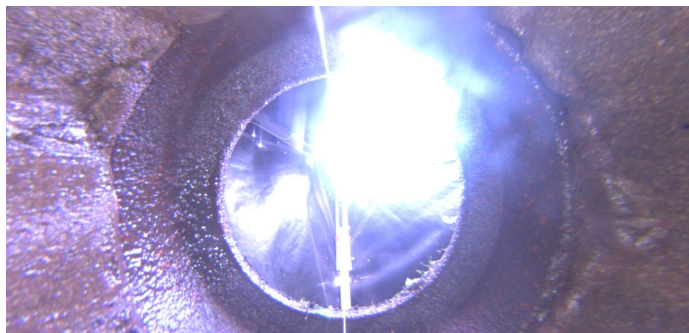
Code:	<b>DAE</b>
Description:	<b>Deposits Attached Encrustation</b>
Distance (ft):	<b>.6</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>2</b>
Clock Start/From:	<b>1</b>
Clock To:	<b>2</b>
1st Value:	
2nd Value:	
Value Percent:	<b>5.000</b>
Step:	<b>NO</b>
Remarks:	

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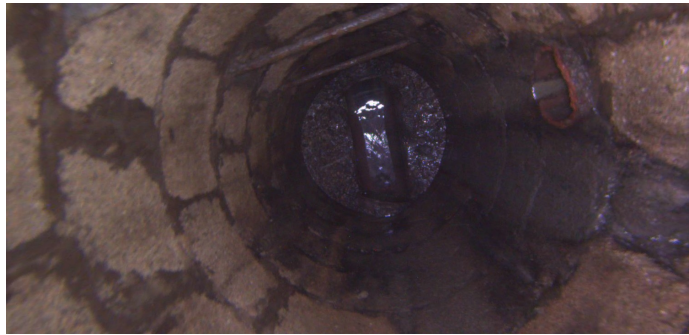


Code:	<b>SAV</b>
Description:	<b>Surface Aggregate Visible</b>
Distance (ft):	<b>2.0</b>
Structural Grade:	<b>3</b>
O&M Grade:	<b>0</b>
Clock Start/From:	<b>12</b>
Clock To:	<b>12</b>
1st Value:	
2nd Value:	
Value Percent:	
Step:	<b>NO</b>
Remarks:	

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Code:	<b>MGO</b>
Description:	<b>General Observation</b>
Distance (ft):	<b>2.0</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>UNDERSIDE OF FRAME</b>



Code: **IW**  
Description: **Infil Weeper**

Distance (ft): **8.3**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **2**  
Clock To: **6**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

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Code: **IW**  
Description: **Infil Weeper**

Distance (ft): **9.3**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **6**  
Clock To: **8**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

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Code: **IW**  
Description: **Infil Weeper**

Distance (ft): **11.2**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **11**  
Clock To: **2**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

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Code: **DSGV**  
Description: **Deposits Settled Gravel**

Distance (ft): **12.4**  
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:

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

Distance (ft): **12.4**  
Structural Grade: **3**  
O&M Grade: **0**  
Clock Start/From: **3**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

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Code: **VC**  
Description: **Vermin Cockroach**

Distance (ft): **13.0**  
Structural Grade: **0**  
O&M Grade: **1**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

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

Distance (ft): **13.0**  
Structural Grade: **3**  
O&M Grade: **0**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

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

Distance (ft): **13.0**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks: **END SURVEY**