

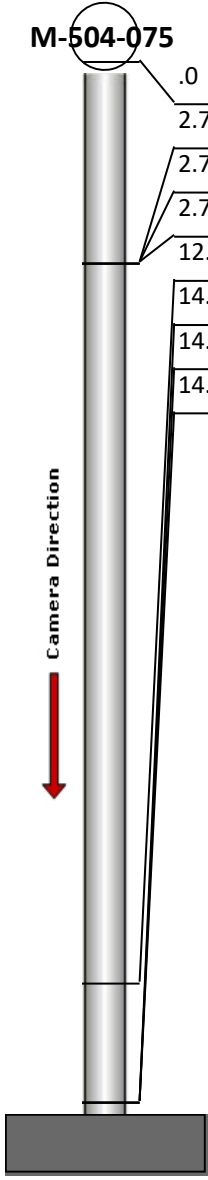
# Manhole Inspection Report



Date:	05/15/2018	Weather:		Coding:	RZMACP
MH#:	M-504-075	Owner:	NA	Len. Surveyed:	14.0
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	14.5
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (reinforced)

Street:	Colorado St. 164' North of Ridge Rd.	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	41.54077148
Location:		GPS Easting:	-87.27469635
Drain Area:	Northwest	GPS Accuracy:	Nearest Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	22.5	Potential for Runoff:	None
Comments:			

O&M Index:	2.00	O&M Quick:	2100	O&M Rating:	2.00
Structural Index:	1.17	Structural Quick:	311A	Structural Rating:	14.00
Overall Index:	1.23	Overall Quick:	3121	Overall Rating:	16.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGO	General Observation	10	NA
	2.7	SRI	Surface Roughness Increased	27	S 1
	2.7	MMC	Material Change	38	NA
	2.7	MGO	General Observation	51	NA
	12.4	DSF	Deposits Settled Fine	84	M 2
	14.0	FS	Fracture Spiral	99	S 3
	14.0	SRI	Surface Roughness Increased	110	S 1
	14.0	MGO	General Observation	121	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): **2.7**  
Structural Grade: **1**  
O&M Grade: **0**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:



Code: **MMC**  
Description: **Material Change**

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: **CEMENT BLOCK**



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): **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:



Code: **FS**  
Description: **Fracture Spiral**

Distance (ft): **14.0**  
Structural Grade: **3**  
O&M Grade: **0**  
Clock Start/From: **9**  
Clock To: **10**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:



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

Distance (ft): **14.0**  
Structural Grade: **1**  
O&M Grade: **0**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:



Code:	<b>MGO</b>
Description:	<b>General Observation</b>
Distance (ft):	<b>14.0</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>END SURVEY</b>