

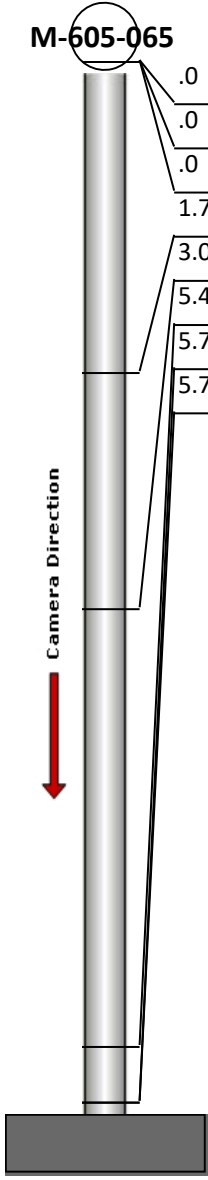
Manhole Inspection Report

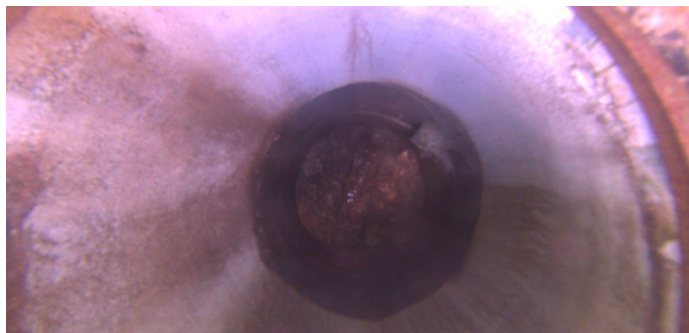


Date:	05/01/2018	Weather:		Coding:	RZMACP
MH#:	M-605-065	Owner:	NA	Len. Surveyed:	5.7
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	6.5
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (reinforced)

Street:	Beverly Ln. 115' South of Cleveland	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	41.53596878
Location:		GPS Easting:	-87.26081085
Drain Area:	West	GPS Accuracy:	Nearest Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	22.5	Potential for Runoff:	None
Comments:			

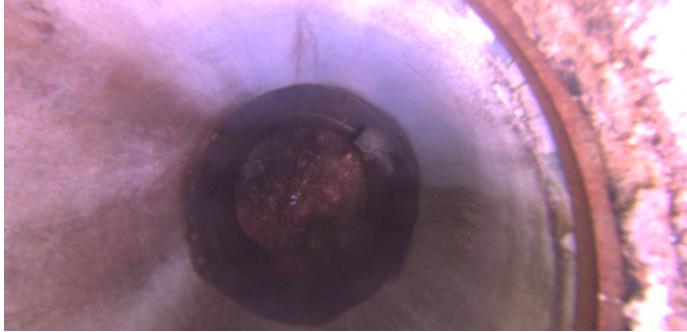
O&M Index:	2.33	O&M Quick:	4121	O&M Rating:	7.00
Structural Index:	4.00	Structural Quick:	4200	Structural Rating:	8.00
Overall Index:	3.00	Overall Quick:	4321	Overall Rating:	15.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGP	General Photo	10	NA
	.0	FM	Fracture Multiple	22	S 4
	.0	RFJ	Roots Fine Joint	33	M 1
	1.7	MGO	General Observation	50	NA
	3.0	FM	Fracture Multiple	65	S 4
	5.4	OBR	Obstacle Rocks	81	M 2
	5.7	DSC	Deposits Settled Compacted	92	M 4
	5.7	MGO	General Observation	102	NA



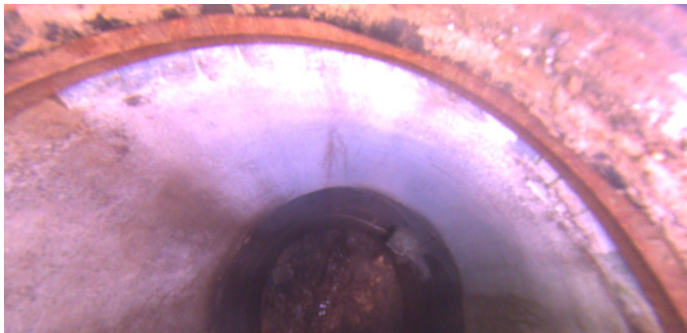
Code: **MGP**
Description: **General Photo**

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



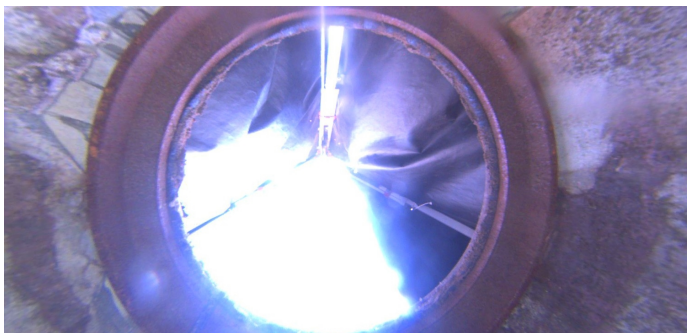
Code: **FM**
Description: **Fracture Multiple**

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



Code: **RFJ**
Description: **Roots Fine Joint**

Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **12**
Clock To:
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: **FM**
Description: **Fracture Multiple**

Distance (ft): **3.0**
Structural Grade: **4**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **3**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **OBR**
Description: **Obstacle Rocks**

Distance (ft): **5.4**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **10**
Clock To:
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **NO**
Remarks:



Code: **DSC**
Description: **Deposits Settled Compacted**

Distance (ft): **5.7**
Structural Grade: **0**
O&M Grade: **4**
Clock Start/From: **4**
Clock To: **8**
1st Value:
2nd Value:
Value Percent: **30.000**
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 survey