

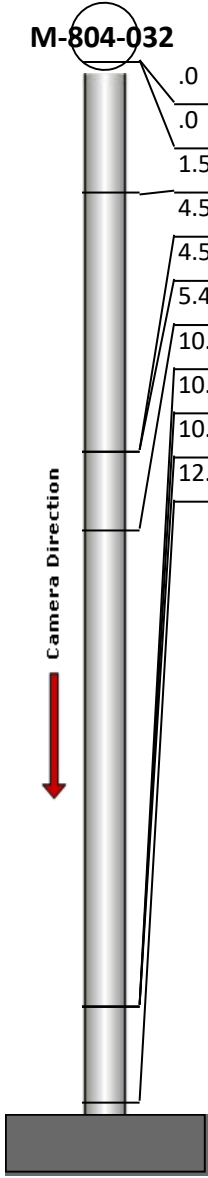
Manhole Inspection Report



Date:	05/15/2018	Weather:		Coding:	RZMACP
MH#:	M-804-032	Owner:	NA	Len. Surveyed:	12.0
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	12.3
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (reinforced)

Street:	Hickey St. 43' West of Hwy 51.	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	2909694.402
Location:		GPS Easting:	2909694.402
Drain Area:	Northeast	GPS Accuracy:	Sub-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:	2400	O&M Rating:	8.00
Structural Index:	3.00	Structural Quick:	3300	Structural Rating:	9.00
Overall Index:	2.43	Overall Quick:	3324	Overall Rating:	17.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGP	General Photo	10	NA
	.0	DB	Displaced Brick	21	S 3
	1.5	MGO	General Observation	38	NA
	4.5	IW	Infil Weeper	57	M 2
	4.5	FS	Fracture Spiral	68	S 3
	5.4	SAV	Surface Aggregate Visible	82	S 3
	10.9	DAE	Deposits Attached Encrustation	105	M 2
	10.9	IW	Infil Weeper	116	M 2
	10.9	IW	Infil Weeper	128	M 2
	12.0	MGO	General Observation	142	NA



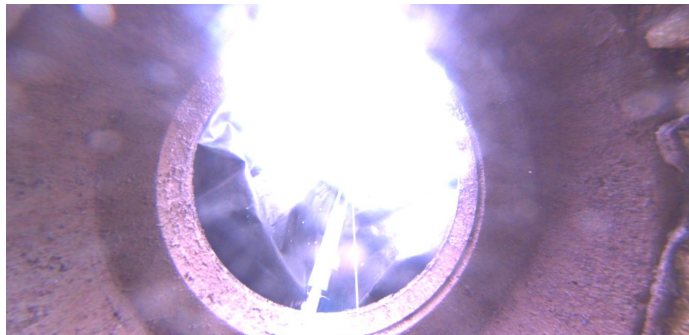
Code: **MGP**
Description: **General Photo**

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: **DB**
Description: **Displaced Brick**

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



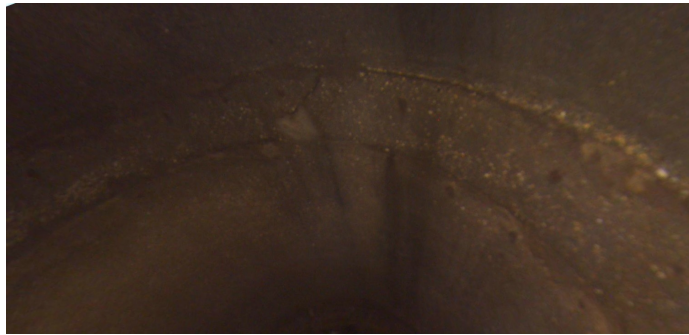
Code: **MGO**
Description: **General Observation**

Distance (ft): **1.5**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **UNDERSIDE OF FRAME**



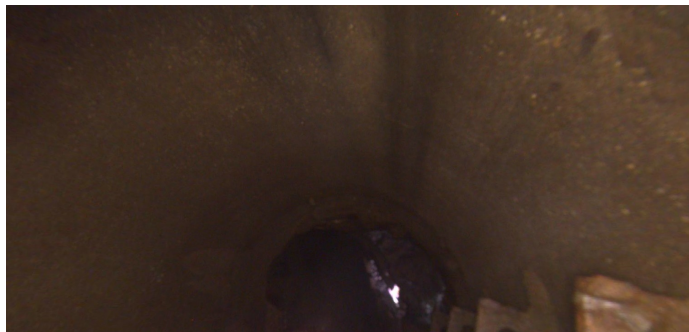
Code: **IW**
Description: **Infil Weeper**

Distance (ft): **4.5**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **12**
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



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

Distance (ft): **4.5**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **11**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



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

Distance (ft): **5.4**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **DAE**
Description: **Deposits Attached Encrustation**

Distance (ft): **10.9**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **11**
Clock To: **3**
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **NO**
Remarks:



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

Distance (ft): **10.9**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **12**
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



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

Distance (ft): **10.9**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **9**
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



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

Distance (ft): **12.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **END SURVEY**