

Profile/Photo Observation Report



Date:	04/20/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	184.3	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Byrd Fitzgerald	PSR:	P-504-065-065.1
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	W OLD RIDGE RD & N GUYER ST	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Light Highway	Tape/Media #:	
Purpose:	Not Known	Dia/Height:	10"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	
Category:	NA		
Comment:			

Location Details:		Direction of Survey:	Downstream
US MH:	M-504-065.1	DS MH:	M-504-065
		Total Length Surveyed (ft):	179.4

O&M Index:	3.67	O&M Quick:	4231	O&M Rating:	11.00
Structural Index:	2.00	Structural Quick:	2100	Structural Rating:	2.00
Overall Index:	3.25	Overall Quick:	4231	Overall Rating:	13.00

The diagram illustrates a vertical manhole inspection. A vertical shaft is shown with a camera at the top, looking down. A red arrow on the left indicates the 'Camera Direction' pointing downwards. The shaft is divided into sections by horizontal lines. At the top of the shaft, a circle contains the label 'M-504-065.1'. At the bottom of the shaft, a circle contains the label 'M-504-065'. To the right of the shaft, a table lists observations recorded during the inspection.

Position	Code	Observation	Video (sec)	Grade
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	21	NA
2.3	CL	Crack Longitudinal	38	S 2
137.8	DSZ	Deposits Settled Other	321	M 3
167.9	DAE	Deposits Attached Encrustation	392	M 4
167.9	IR	Infil Runner	403	M 4
179.4	MSA	Abandoned Survey	438	NA

Code: **AMH**
Description: **Manhole**

Code:	MWL
Description:	Water Level



Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

Code:	CL
Description:	Crack Longitudinal



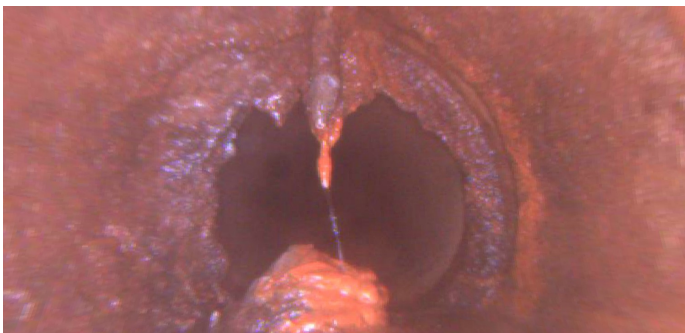
Distance (ft):	2.3
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	

Code: **DSZ**
Description: **Deposits Settled Other**



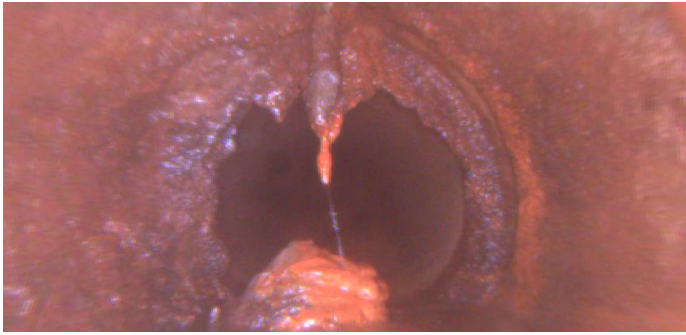
Distance (ft): **137.8**
Structural Grade: **0**
O&M Grade: **3**
Clock Start/From: **6**
Clock To:
1st Value:
2nd Value:
Value Percent: **15.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **debris/sediments**

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



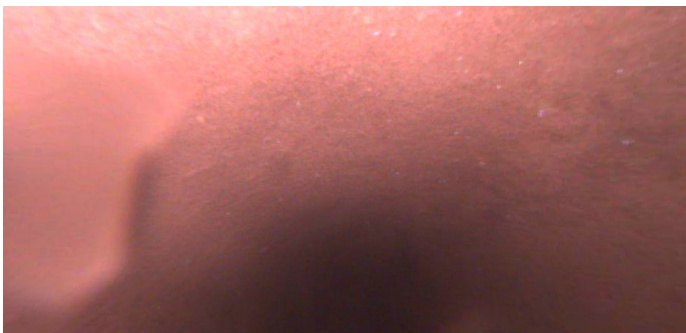
Distance (ft): **167.9**
Structural Grade: **0**
O&M Grade: **4**
Clock Start/From: **7**
Clock To: **5**
1st Value:
2nd Value:
Value Percent: **25.000**
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **IR**
Description: **Infil Runner**



Distance (ft): **167.9**
Structural Grade: **0**
O&M Grade: **4**
Clock Start/From: **12**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **MSA**
Description: **Abandoned Survey**



Distance (ft): **179.4**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **camera stuck/no blockage**