



Stack Bros.
3119 Hill Ave. Superior WI

Tel: 7153982964
Fax:
E-mail:

Inspection Report

MH060108-LH060635

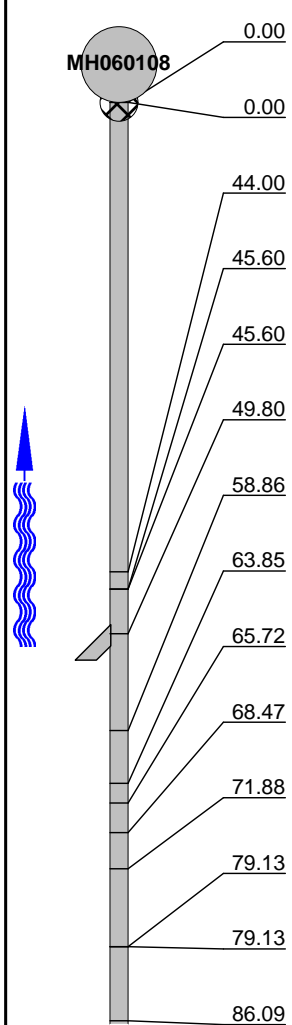
Date 5/10/2023	P/O. No.	Weather Dry	Surveyor's Name Josh Gordon	Pipe Segment Reference LH060635 - MH060108	Section No. 3
Certificate No. U-215-06023623	Survey Customer	System Owner	Preset :	Pre-Cleaning Jetting	Sewer Category

Street INT. Billings Dr & Bennington	Use of Sewer Sanitary	Upstream MH LH060635
City City of Superior	Drainage Area District 6	Dowstream MH MH060108
Loc. details	Flow Control	Dir. of Survey Upstream
Location Code Light Highway	Length surveyed 211.32 ft	Section Length 211.32 ft

Purpose of Survey Pre-Rehabilitation Survey	Joint Length
Year Laid	Dia./Height 8 inch
Year Rehabilitated 1000	Material Vitrified Clay Pipe
Tape / Media No. 1130	Lining Method

Add. Information :

1:216	Position	Code	Observation	Photo	Grade
	0.00	AMH	Manhole, MH060108 / MH060108		
	0.00	MWL	Water Level, 5 % of cross sectional area		
	44.00	S1 B	Broken, from 12 o'clock, to 12 o'clock, Start		
	45.60	ID	Infiltration Dropper, at 12 o'clock		
	45.60	B	Broken, from 12 o'clock, to 12 o'clock		
	49.80	TFD	Tap Factory Made Defective, at 2 o'clock, 6 inch dim, 6 inch defective		
	58.86	DAE	Deposits Attached Encrustation, 5 % of cross sectional area, from 8 o'clock, to 10 o'clock		
	63.85	DAE	Deposits Attached Encrustation, 5 % of cross sectional area, from 7 o'clock, to 11 o'clock		
	65.72	DAE	Deposits Attached Encrustation, 5 % of cross sectional area, from 8 o'clock, to 12 o'clock		
	68.47	ID	Infiltration Dropper, at 1 o'clock		
	71.88	DAE	Deposits Attached Encrustation, 5 % of cross sectional area, from 7 o'clock, to 12 o'clock		
	79.13	S2 CM	Crack Multiple, from 12 o'clock, to 12 o'clock, Start		
	79.13	E1 B	Broken, from 12 o'clock, to 12 o'clock, Finish		
	86.09	FL	Fracture Longitudinal, at 6 o'clock		





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1:216	Position	Code	Observation	Photo	Rate
	<u>87.73</u>	FL	Fracture Longitudinal, at 6 o'clock		
	<u>90.52</u>	FL	Fracture Longitudinal, at 12 o'clock		
	<u>95.34</u>	E2	CM Crack Multiple, from 12 o'clock, to 12 o'clock, Finish		
	<u>95.90</u>	S3	FM Fracture Multiple, from 12 o'clock, to 12 o'clock, Start		
	<u>99.77</u>	B	Broken, at 12 o'clock, within 8 inch		
	<u>102.59</u>	MWLS	Water Level, Sag in pipe, 25 % of cross sectional area		
	<u>104.69</u>	BSV	Broken Soil Visible, from 7 o'clock, to 5 o'clock, within 8 inch		
	<u>106.89</u>	LL	Alignment Left, 30 % changed		
	<u>108.43</u>	TFA	Tap Factory Made Active, at 3 o'clock, 6 inch dim		
	<u>108.46</u>	B	Broken, from 11 o'clock, to 5 o'clock, within 8 inch		
	<u>114.27</u>	D	Deformed, 5 % changed		
	<u>132.58</u>	D	Deformed, 5 % changed		
	<u>134.97</u>	D	Deformed, 5 % changed		
	<u>136.25</u>	D	Deformed, 5 % changed		
	<u>137.86</u>	TFD	Tap Factory Made Defective, at 1 o'clock, 6 inch dim, 6 inch defective		
	<u>139.07</u>	D	Deformed, 5 % changed		
	<u>142.22</u>	FH2	Fracture Longitudinal Hinge, 2, at 2 o'clock		
	<u>143.24</u>	E3	FM Fracture Multiple, from 12 o'clock, to 12 o'clock, Finish		



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1:216	Position	Code	Observation	Photo	Rate
	<u>149.51</u>	S4	FM Fracture Multiple, from 12 o'clock, to 12 o'clock, Start		
	<u>154.07</u>	B	Broken, at 5 o'clock, within 8 inch		
	<u>154.72</u>	S5	D Deformed, 5 % changed, Start		
	<u>162.89</u>	ID	Infiltration Dripper, at 12 o'clock		
	<u>164.83</u>	ID	Infiltration Dripper, at 12 o'clock		
	<u>178.38</u>	E5	D Deformed, 5 % changed, Finish		
	<u>186.84</u>	D	Deformed, 5 % changed		
	<u>192.95</u>	ID	Infiltration Dripper, at 12 o'clock		
	<u>196.16</u>	D	Deformed, 5 % changed		
	<u>206.10</u>	E4	FM Fracture Multiple, from 12 o'clock, to 12 o'clock, Finish		
	<u>208.66</u>	CM	Crack Multiple, from 8 o'clock, to 4 o'clock		
	<u>211.32</u>	MSA	Survey Abandoned, 100% clay / 100% clay		