

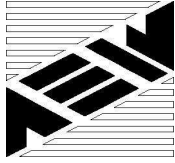


# Manhole Inspection Form

M2-16-36-P5-6E-15-4



Manhole Number	M2-16-36-P5-6E-15-4	Historic Manhole Number	Joseph 4
Year Installed	1977	Structure Type	Sanitary Manhole
Street	Salvatori	Address	51521
Elevation	588.19	Weather	Overcast
Temperature	40°	Ground Condition	Damp
Status	At Surface Grade	Location	Yard Front
Pavment Condition	<null>	Traffic	<null>
Inspector 1	BrS	Inspector 2	Kmd
Cover Type	Ej1040a	Number of Cover Holes	Solid Cover
Catch Basin Cover	<null>	Cover Insert	No
Cover Gasket	Yes	Cover Grade	Cover is Above Grade
Grade Dist	0.1	Cover Fit	Good Fit
Cover Condition	Corroded	Frame Condition	Fair
Frame Offset	<null>	Frame Seal Condition	Fair
Frame Seal Inflow	Low	Frame Riser	No
Frame Riser Height	<null>	Frame Riser Material	N/A
Manhole Diameter	48	Manhole Depth	11.1
Chimney Depth	0.35	Chimney Construction	Precast
Chimney Condition	Poor	Chimney Inflow	Low
Cone Shape	Eccentric	Cone Depth	44
Cone Construction	Precast	Cone Condition	Fair
Cone Inflow	None	Cone Defect Location	<null>
Wall Construction	Precast	Wall Condition	Good
Wall Inflow	None	Wall Defect Location	<null>
Wall Defect Location 2	<null>	Wall Defect Location 3	<null>
Wall Defect Location 4	<null>	Wall Defect Location 5	<null>
Bench Construction	Poured	Bench Condition	Good
Bench Inflow	None	Channel Construction	Poured
Channel Condition	Good	Channel Inflow	None
Channel Hydraulics	Good	Channel Exposure	Yes

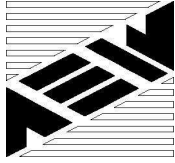


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Step Construction	Plastic	Step Condition	Good
Surcharge Evidence	<null>		
Pipe 1 Flow	Inward Flow	Pipe 1 Diameter	12
Pipe 1 Direction	N	Pipe 1 Depth	11.05
Pipe 1 Material	Concrete	Pipe 1 Seal Condition	Good
Pipe 1 Drop	<null>	Pipe 1 Comments	<null>
Pipe 2 Flow	Inward Flow	Pipe 2 Diameter	12
Pipe 2 Direction	W	Pipe 2 Depth	11
Pipe 2 Material	Concrete	Pipe 2 Seal Condition	Good
Pipe 2 Drop	<null>	Pipe 2 Comments	<null>
Pipe 3 Flow	Outward Flow	Pipe 3 Diameter	12
Pipe 3 Direction	E	Pipe 3 Depth	11.1
Pipe 3 Material	Concrete	Pipe 3 Seal Condition	Good
Pipe 3 Drop	<null>	Pipe 3 Comments	<null>
Pipe 4 Flow	<null>	Pipe 4 Diameter	<null>
Pipe 4 Direction	<null>	Pipe 4 Depth	<null>
Pipe 4 Material	<null>	Pipe 4 Seal Condition	<null>
Pipe 4 Drop	<null>	Pipe 4 Comments	<null>
Pipe 5 Flow	<null>	Pipe 5 Diameter	<null>
Pipe 5 Direction	<null>	Pipe 5 Depth	<null>
Pipe 5 Material	<null>	Pipe 5 Seal Condition	<null>
Pipe 5 Drop	<null>	Pipe 5 Comments	<null>
Pipe 6 Flow	<null>	Pipe 6 Diameter	<null>
Pipe 6 Direction	<null>	Pipe 6 Depth	<null>
Pipe 6 Material	<null>	Pipe 6 Seal Condition	<null>
Pipe 6 Drop	<null>	Pipe 6 Comments	<null>
Recommendation 1	Internal Chimney Seal	Recommendation 2	<null>
Recommendation 3	<null>	Recommendation 4	<null>
Recommendation 5	<null>	Recommendation 6	<null>

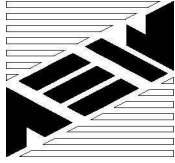


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Recommendation 7	<null>	Recommendation 8	<null>
Manhole Rating	3 – Failure likely in 10 to 20 years (Fair)	Comments	Buried 1"



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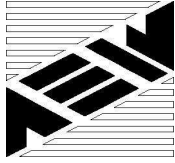




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51501 Schoenher Road, Wilmington 46315  
Civil Engineers • Surveyors • Architects 586-726-1234 Page: 10

Date: 11/28/16  
Address: Selentari  
R.T. = 11.10'  
D = 48"  
Map: 26

Manhole Number: m2-16-36-P5-6E-15-4  
Community: Chesterfield  
Inspector Initials: KMD / BRS  
N CONC 12"  
11.05' G

-1.15  
-1.35

12" W CONC  
11.0' G

0.35'  
44"

E CONC  
12" G  
11.10'

Layout: Model 8/4/2016 7:08:25 AM





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