



Manhole Inspection Form

M1-30-18-6



Manhole Number	M1-30-18-6	Historic Manhole Number	Patricia 5
Year Installed	1986	Structure Type	Sanitary Manhole
Street	Patricia	Address	50335
Elevation	606.95	Weather	Partly Cloudy
Temperature	40°	Ground Condition	Dry
Status	At Surface Grade	Location	Paved Asphalt
Pavment Condition	Fair	Traffic	Parking Lot
Inspector 1	Brs	Inspector 2	Kmd
Cover Type	Ej1040	Number of Cover Holes	Solid Cover
Catch Basin Cover	<null>	Cover Insert	No
Cover Gasket	No	Cover Grade	Cover is At Grade
Grade Dist	0	Cover Fit	Good Fit
Cover Condition	Good	Frame Condition	Poor
Frame Offset	<null>	Frame Seal Condition	Good
Frame Seal Inflow	None	Frame Riser	No
Frame Riser Height	<null>	Frame Riser Material	N/A
Manhole Diameter	48	Manhole Depth	7.25
Chimney Depth	1.6	Chimney Construction	Combination- S.C.
Chimney Condition	Fair	Chimney Inflow	None
Cone Shape	Eccentric	Cone Depth	28
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	Fair	Channel Inflow	None
Channel Hydraulics	Poor	Channel Exposure	Yes



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Step Construction	Plastic	Step Condition	Fair
Surcharge Evidence	<null>		
Pipe 1 Flow	Inward Flow	Pipe 1 Diameter	10
Pipe 1 Direction	S	Pipe 1 Depth	7.25
Pipe 1 Material	ABS	Pipe 1 Seal Condition	Good
Pipe 1 Drop	<null>	Pipe 1 Comments	<null>
Pipe 2 Flow	Outward Flow	Pipe 2 Diameter	10
Pipe 2 Direction	N	Pipe 2 Depth	7.15
Pipe 2 Material	Vit	Pipe 2 Seal Condition	Good
Pipe 2 Drop	<null>	Pipe 2 Comments	<null>
Pipe 3 Flow	<null>	Pipe 3 Diameter	<null>
Pipe 3 Direction	<null>	Pipe 3 Depth	<null>
Pipe 3 Material	<null>	Pipe 3 Seal Condition	<null>
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	Vactor Clean	Recommendation 2	Reset F&C w/Ext. Seal
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	Needs cleaned out, mike from DPW called in for cleanout, frame cracked replace, R&r asphalt as needed



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Civil Engineers • Surveyors • Architects

Date: 11/30/16
Address: 50335 Patricia
R.T. = 7.25
D = 4'6"
Map: 31

Manhole Number: M1-30-18-5-1
Community: Chesterfield
Inspector Initials: KMP / BRS

N 10" VIT
7.15 G

S 10" ABS
7.25 G

018 7:06:25 AM



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