

Sewer Manhole Test Report

	Date:		
ERSON		Weather:	
		w camer.	

Project/Subdivision Name:	Contractor:
Testing Conducted by: (Company Name & Signature)	Department Inspector: (Name & Signature)

Testing procedure shall be as specified in ASTM C 1244 (latest revision) – Standard Test Method For Concrete Sewer Manholes by Negative Air Pressure (Vacuum) Test, further as modified by the allowable vacuum loss shall not exceed 1" Hg (mercury) within the minimum times as contained in the following Table.

	Manhole Diameter						
Manhole Depth (ft)	48-in	60-in	72-in				
Doptii (it)	Minimum Test Time, seconds						
8	20	26	33				
10	25	33	41				
12	30	39	49				
14	35	46	57				
16	40	52	67				
18	45	59	73				
20	50	65	81				
22	55	72	89				
24	59	78	97				
26	64	85	105				
28	69	91	113				
30	74	98	121				

Manhole		Time		Vacuum,(Inch Hg)					
No.	Diameter, in	Depth, ft	Time Req'd	Start	End	Start	End	Loss	Pass/ Fail



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Manhole		Time			Vacuum,(Inch Hg)				
No.	Diameter, in	Depth, ft	Time Req'd	Start	End	Start	End	Loss	Pass/ Fail

comments.		