

APPENDIX No. 2.
WINDSOR LAKE. DEPTH OF WATER OVER INLET PIPE.

Date.	Month.	Thickness of ice	Low water levels.			
			Date.	Depth on inlet pipe	Depth on waste weir	
1862	Feb'y, 2	29 ins.	Sept. 1	6 ft. 6 ins.	4 lbs.	Water turned on to town 16 June, 1862
1863	1	30		6	4	
1864	1	33		6	5	
1865	2	28		6	6	
1866	4	34		6	4	
1867	1	29		6	5	
1868	2	32		6	6	
1869	3	29		6	6	
1870	1	33		6	5	
1871	4	29		6	6	
1872	1	30		6	5	Water supplied thro' 24 inch pipe, Mr. Morris' plan.
1873	2	32		6	5	
1874	1	35		6	6	
1875	3	30		7	1	
1876	1	29		5	6	
1877	2	32		5	0	
1878	1	33		5	2	
1879	4	33		5	0	
1880	1	32		5	4	
1881	3	31		5	0	
1882	1	34		5	3	12 in. pipe added, Mr. Martin's plan
1883	2	29		5	6	
1884	1	30		4	0	
1885	4	29		3	4	
1886	1	30		4	2	
1887	2	32		4	0	
1888	1	34		4	3	
1889	5	29		3	10	
1890	3	34		3	9	

APPENDIX No. 3.
CEMENT TESTS BY THE LATE MR. C. J. HARVEY.

Name of brand.	New cement.		Cement, 1 part. Sand, 3 parts.	
	Age in days.	Tensile strength.	Age in days.	Tensile strength.
Alsen's Portland.		lbs.		lbs.
Average of 4 samples.	7	416.5		
10 "			7	138
19 "	28	460.3		
13 "			28	188.9
English Portland.				
(brand not known)				
Average of 4 samples.	7	364.75		
9 "	28	41.9		
6 "			28	123.66
Tests by Mr. Mc	Dongall,	October, 1890.		
Alsen, in stock abt. 12 months.				
Average of 5 briquettes	8	300		
Whites, in stock 12 months.				
Average of 4 briquettes	8	188		
Whites, this year stock				
Average of 4 briquettes	8	198		

APPENDIX No. 4.
COST OF SEWERS.

Name of Street.	Diameter inches.	Depth feet.	Length feet.	Cost.	Cost per foot	Nature of soil.
Feavers Lane.	9	5	186	76 90	\$0.41.1	Hard gravel and rock.
Chapel Street.	6	5 to 7	200	133 63	0.66.8	" "
Darling Street.	9	8 to 19	638	736 68	1.15.4	" "
Bacon's Lane.	6	4 to 7	108	51 12	0.47.3	" "
Knight & Carew Sts.	9	5 to 9	902	704 22	0.78	Gravel
Water Street West. 15 & 18	6	6 to 11	260	416 77	1.60	Hard gravel and rock.
Lazybank Road.	9	5 to 10	1425	1596 40	1.12	
Gower Street East.	9	7 to 9	134	228 63	1.70	
Dogtown.	12	5 to 7	491	550 86	1.12	
Balsam Street.	9 & 6	7 to 9	426	461 39	1.10.5	Hard gravel.
Brins Street.	9	5 to 10	788	633 69	0.80.4	" and rock.
Plymouth Road.	9	6 to 9	303	241 60	0.80.4	" and boulder.
White Cat Hill.	9	5 to 6	135	82 90	0.61.4	Hard gravel.
Sanitary Stables.	6	6	117	46 65	0.39.8	Gravel.
Claney's Lane.	9	6	20	11 20	0.56	Gravel and rock.
Haward Ave.	9	8 to 9	882	1319 27	1.49.6	Hard gravel and rock.
James Street.	9	8 to 9	719	500 55	1.25	" "
Monkstown Road.	12	5 to 9	1290	1440 97	1.11.7	" "
Edging Street.	9	7 to 9	421	467 36	1.11	" "
Maxse Street.	9	7 to 9	486	411 75	1.05.5	" "
William Street.	9	7 to 10	793	942 78	1.18.8	" "
Monkstown on Hall.	12	4 to 11	1176	936 20	84.2	Gravel.