#### ANNUAL REPORT

OF THE

# WATERING COMMITTEE,

FOR THE YEAR 1844,

TO THE

# SELECT AND COMMON COUNCILS

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# THE CITY OF PHILADELPHIA.

January 2, 1845.

**PHILADELPHIA**. 1845.

# WATERING COMMITTEE.

\_\_\_\_\_

JOHN PRICE WETHERILL, Chairman. CHARLES GILPIN, JOHN TRUCKS, A. J. LEWIS, HENRY C. CORBIT, JAMES J. BOSWELL, THOMAS SNOWDEN, WILLIAM H. HART.

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# ANNUAL REPORT

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#### OF THE

# WATERING COMMITTEE,

#### FOR THE YEAR 1844,

TO THE

SELECT AND COMMON COUNCILS OF PHILADELPHIA.

**THE** Watering Committee respectfully present to Councils their Annual Report, and Accounts for the year 1844.

In the estimate for 1844, the sum of eight thousand dollars was included for the erection of a Turbine Water-wheel and Pump; proposals having been received for the execution of this work, your Committee, on further consideration, deemed it expedient to suspend the building of the Turbine-wheel in order to obtain a more decisive opinion of that kind of power from those who were about erecting such wheels. Since then, two large "Turbines" have been put in operation on the Lehigh River, they are said to work exceedingly well; but from the necessary geering required to adapt these wheels to pumping, your Committee have concluded to abandon the erection of a Turbine, and recommend, as the most certain and economical plan, the construction on the present cast iron shaft, No. 1, a wheel and pump similar to Nos. 7 and 8, which have been in use daily since they were set to work in August, 1843, without repairs: The cost, with the renewal of the stone-sheeting, etc., will not exceed the sum appropriated last year for the proposed Turbine.

During the season, the lot on the south side of the reservoirs has been laid out with gravel walks, sodded with grass, preparatory to the planting of trees next spring.

The wharf property, and other repairs necessary for the protection of the works, have been completed.

Six thousand six hundred and eighteen feet of iron pipes of 3, 4, 6, 12 and 16 inches, have been laid during the summer, principally in the southwestern section of the city.

A considerable balance of the estimated amount of expenses for 1844, will remain in the Treasury, in consequence of the sum estimated for the erection of a Turbine-wheel and Pump not having been applied, and from there being fewer applications for the extension of iron pipes than was anticipated, and a decrease in the expenses for repairs in the year 1844.

The iron pipes put down this season, and those laid in former years, amount to 350,940 feet, being nearly  $66\frac{1}{2}$  miles; these, with  $38\frac{1}{2}$  miles laid in Spring Garden, Northern Liberties and Kensington, and  $15\frac{3}{4}$  miles laid in Southwark and Moyamensing together, amount to  $120\frac{3}{8}$  miles. There are in the city 547 fire plugs, in the upper districts 370 fire plugs, and in the lower districts, Southwark and Moyamensing, 181 fire plugs—together 1098 fire plugs.

From the early part of August to the middle of October, the Schuylkill river, like most streams, was exceedingly low, and although the demand for water for the use of the City and Districts exceeded that of former years, no difficulty or inconvenience occurred in keeping the reservoirs constantly full.

The consumption of water in the City and Districts during the year 1844, was as follows :---

					an Average daily	supply of
From	Jan'y to April, a	term	of 13	weeks,	3,654,517	gallons.
66	April to July,	" "	13	66	5,445,291	
66	July to October,	66	13	"	6,949,911	66
66	October to Dec'r,	66	13	66	4,872,102	66

Being an average daily supply for the year, of 5,330,455 gallons, equal to 189 gallons to each water tenant.

The amount placed to the credit of the Watering Committee, for the year 1844, as per Treasurer's books, is as follows :----

As per estimate for 1844, Amount due A. M. Jone for pipes had in 1843	s & . ,	Broti -	hers -	,	25	5	65
The expenses for the year	1844	4, we	ere a	s follows	:	•	
For Distribution,	-	-	-	\$3,321	3(	)	
For Fair Mount W							
For Water Power,							
For Iron Pipes,							
For Incidentals,							
For Salaries,			-	3,150			
,							
				24,332	10		
Add, paid balance to A.M.	Jone	es & 1	Bro-				
thers, for 12 in. main,	had	in 1	843,	5,381	25		
						29,713	35
						\$18,088	30
/							
Leaving in the Treasury	for	Tur	bine				
Wheel and Pump,					00		
And balance under estima							
	,						
				18,088	30		
From which must be dee	ducte	ed th	e	,			
amount due on Certific	ate <b>P</b>	Jo. 1'	7,				
left unpaid in 1844,	-	-	-	2,739	19		
Remaining in the	Tre	asur	γ,	\$15,349	11		

The amount of revenue by Duplicate for 1844, as		
per last Annual Report, per Register's Account		
No. 3, without deducting commissions for collect-		
ing and loss, was		75
The amount paid into the Treasury, after deduct-		
ing commissions, &c., as per balance sheet of the		
Register, No. 1, is		37
The amount of revenue as per Duplicates for 1845,	,	
as per Register's Account No. 3, as follows :		
City, \$76,055 25		
Southwark, 12,570 18		
Moyamensing, 3,662 42		
	\$92,287	85
From which deduct annual Appropria-		
tion to Sinking Fund, as per ordinance	,	
of February 27th, 1840, 20,000 00		
Ditto Do. January 20th, 1842, 12,000 00		
32,000 00		
Add, estimated amount of expenses for		
1845, - 27,830 00		
	59,830	00
	00 450	
Balance that may be taken in aid of Taxes,		85
The increase of Water Rents, by new permits in		
1844, is as follows :	4 100	0.5
City,	4,136	25
Dedact Rents reduced, on north side of Vine		
and south side of Cedar streets, also de-	1 474	00
clined, &c., in city,	1,474	00
Amount of increase in City,	\$2,662	25
• •		

The amount of Articles sold, remaining after the completion of the repairs of the Dam in 1843, and the amount received for old iron, wooden pipes, shifting pumps, fire plugs, &c., see account paid to the City Treasurer, by Mr. Graff, superintendant.

### (9)

#### ESTIMATE FOR THE YEAR 1845.

#### CURRENT EXPENSES.

For support o	f the <b>I</b>	Distri	butio	n,	-	\$3,500	00		
For working ]	Machi	nery,	Fuel	, &c.,	Fair				
Mount,	-	-	-	-	-	2,500	00		
For Salaries,	**	-	-	-	-	4,200	00		
For the payme	ent of	Tax	es,	-	-	3,700	00		
For general R	epairs	, Lui	nber,	Nails	, &c.,	800	00		
For Incidenta	ls,	-	-	-	-	1,500	00		
								16,200	00

#### PERMANENT EXPENSES.

For building a Wheel and	d Pun	ıp iı	n cham-				
bcr of No. 1, on the	plan	of	wheels				
Nos. 7 and 8, '	-	-	-	8,000	00		
For transient iron pipes,	&c.,	-	-	5,000	00		
						13,000	00
					-	<u> </u>	. <u> </u>
					5	\$29,200	00

The communications received by Councils from the commissioners of Spring Garden, Northern Libertics and Kensington, declining the use of the Schuylkill water, from and after the 31st of December, 1845, referred to the Watering Committee, are, with other matters connected with the subject, held under consideration; when adjusted, will be noticed in a future report.

In conformity to the Resolution which passed Councils, July 7th, in relation to supplying the District of Southwark and Moyamensing with water, your Committee report that they have made contracts agreeably to said Resolution, with said Districts for the term of ten years.

In conclusion, your Committee are pleased to state that the works under their charge are in good order. Although the water

# rents will be reduced by the three Districts having declined taking the water from the City, it will leave a surplus of water which can be well applied for manufacturing purposes in the City, and Districts of Southwark and Moyameusing.

### JOHN PRICE WETHERILL, Chair'n.

HENRY C. CORBIT, THOMAS SNOWDEN, JOIIN TRUCKS, JAMES J. BOSWELL, WILLIAM H. HART, A. J. LEWIS, CHARLES GILPIN,

Watering Committee.

# (10)

# (11)

# LIST OF CERTIFICATES

#### FOR MONEYS DRAWN BY THE WATERING COMMITTEE,

#### FOR

### FAIRMOUNT WATER WORKS,

No.   1844.	1					Dolls. C.
	1. In	favour of	Frederick Gr	aff	-	484 78
1 · · · ·	1,	Ditto,	ditto, -	-	-	579.88
3 "	1,	Ditto,	ditto, -	-	-	400 00
	4,	Ditto,	ditto, -	-	-	538125
5 April	1,	Ditto,	ditto, -	-	-	175091
	1,	Ditto,	ditto, -	-	- 1	128435
	1,	Ditto,	ditto, -	-	-	342568
	1,	Ditto,	ditto, -	-	-	208914
	1,	Ditto,	ditto, -	-	- 1	1050,00
	1,	Ditto,	ditto, -	-	-	3338 80
	2,	Ditto,	ditto, -	-	_	1565.09
	1,	Ditto,	ditto, -	-	-	179328
13 Nov.	1,	Ditto,	ditto, -	-	-	801 44
14 " 1	9,	Ditto,	ditto, -	-	-	500.00
15 Dec.	2,	Ditto,	ditto, -	-	-	473313
16 " 2	0,	Ditto,	ditto, -	***	-	53562
,						
						29713 35
					=	

From Dec. 31, 1843, to Dec. 31, 1844.

# ABSTRACT OF PAYMENTS MADE UNDER THE FOREGOING CERTIFICATES. Distribution.

NT 1 TO 11					
No.   1844				Dolls. C.	Dolls. C.
1 Feb'y	1, Wages of workmen, for January,	-		170 75	
	J. B. Fisher, for 21 cwt. of hay,	-		18 90	
2 March	1, Wages of workmen, for February,	-		16425	
	Martha L. Adams, for six months ground rent, due F	ebruarv	1st	1333	
	Benjamin Homer, for brass cocks, in 1843, -			7 00	
5 April	1, Wages of workmen, for March,	_		175 00	
o ripin	Wolbert & Herkness, for turning lathe, slide, rest, &	-	-	60 00	
c Mara		c.,			
6 May	1, Wages of workmen, for April,	-		21175	
	Henry Deamer, for repairs of harness for cart horse,	1.00		8 62	
	James Ireland, for 16 cwt. 1 0 of hay, -	-		14 80	
7 June	1, Wages of workmen, for May,	-		219 00	
	Robert Scott, for repairs to cart and wagon, -	-		8 50	
8 July	1, Wages of workmen, for June, -	-		202 75	
	William H. Knight, for hardware,	-		9 20	
10 Aug.	1, Wages of workmen, for July,	-		215 75	
	Wetherill & Brother, for paints, oils, &c., -	-		44 01	
	James S. Boyer, for 18 cwt. 2 0 of hay, -	-		17 02	
	Martha L. Adams, for six months ground rent, due A	lugust 1	st	1333	1
11 Sept.	2, Wages of workmen, for August,			226,75	
	D. C. Lockwood, for poor tax, for shop lot, -	-		7 20	
	Daniel R. Erdmann, for pumps and boxes, -	-		165 00	
	Parry & Randolph, for 3,600 feet 1 <sup>1</sup> / <sub>4</sub> heart boards,			100 70	
		-			
5	William Carman, for $8,288$ feet $1\frac{1}{4}$ white pine boards,	-		215 48	1

12

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б	12 Oct. 13 Nov. 15 Dec. 16 Dec. 16 "	<ul> <li>2, Wages of workmen, for November, Richard Roberts, for 17 cwt. 0 0 of hay,</li></ul>	$\begin{array}{c} 3060\\ 17875\\ 1200\\ 963\\ 1100\\ 19500\\ 18150\\ 1572\\ 8416\\ 600\\ 1725\\ 1727\\ 5670\\ 5670\\ 577\\ 1850\\ 3188\\ 4497\\ 1265\\ 10286\\ \hline \end{array}$	
		Herbert & Davis, for lumber from Jan'y 9, to Dec. 13, 1844,		3321 30 $3321 30$ $3321 30$

.

No. 1844	Amount brought	forward,	Dolls. C.	Dolls. C. 3321 30
	Fair Mount Works.			
6 May	1, Wages of workmen, for April,	, -	11100	
	B. M. Ogden, for sundry trees,		700	
	James Wilson, for caulking and repairing scow, -		17 50	
	William Clements, for sodding south bank of reservoir,		339 39	
7 June	1, Wages of workmen, for May,		33313	
	Thomas Evans, for sundries, for Corporation, April 27, 1844,		240 00	
	Alexander Scott, on account for filling and sodding south side	of reser-		
	voirs,		120 00	4
	M. Christee, for carpet in the office at Fair Mount, -		<b>24</b> 50	
	George Brown, for sundries for the Committee,		6 00	
	Eusten & Weer, for painting forebay gates, &c., -		67 40	
8 July	1, Wages for workmen, for June,		130 00	
Ť	J. W. Funk, for $112\frac{1}{2}$ perches stone for wall on mound dam,		64 00	
	A. Scott, balance for filling and sodding south side reservoir,		34606	
	P. M. Price, 237 loads of gravel, for walks, do.		7 11	
1	S. P. Little, 50 bushels lime for wall on mound dam, -		6 75	
10 Aug.	1, Wages of workmen, for July,		55 00	
0	H. Louge, for 22 perches stone for wall on mound dam,		12 10	
	William G. Cochran & Co., for sundries for Committee,		5150	
11 Sept.	2, Wages of workmen, for August,		56 75	
12 Oct.	1, Wages of workmen, for September,		2500	1

<ul> <li>13 Nov. 1, Wages of workmen, for Oetober,</li></ul>	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
1Feb'y1,2March1,2March1,3April1,5April1,6May1,7June1,0.for April, -111. </td <td><math display="block"> \begin{array}{c ccccccccccccccccccccccccccccccccccc</math></td>	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

				_			1 mil 1	
No.	184	4.					Dolls. C.	Dolls. C.
			Amou	int brou	ght forwa	rd,		9291 40
8	July	1,	Wages of workmen, for June,	-	-	-	14250	
	Aug.	1,	Do. for July,	-	-	-	147 25	
		,	Wetherill & Brother, for paints, oils, &c., -	-	-	-	77 23	
			Shober & Bunting, for 29 gallons lamp oil, -	-	-	-	30 45	
11	Sept.		Wages of workmen, for August,	-	-	-	172 25	
		,	R. Clarkson, for 58 tons, 11 cwt. large coal, -	-	-	-	175 65	
			William Ker, for chandelry,	-	-	-	114 15	
12	Oct.		Wages of workmen, for September,	-	-	-	174 50	
	Nov.	1.	Do. for October,	-	-	-	147 25	
			Shober & Bunting, for 42 gallons of lamp oil, -	-	-	-	47 04	
15	Dec.		Wages of workmen, for November,	-	-	-	167 50	_
16			William Ker, for chandelry,	-	-	-	17 50	6
	1	,						2249 82
			Wages of workmen, for December, -	-	\$147	25		
			Wetherill & Brother, for oils, paints, &c.,	-	120			
			E. & G. Dallett, for 6 casks of tallow, -	-	87			
			Due, to be paid by Certificate No. 17, in	n 1845.	\$155	79		
				,				
	1		2					
				-				
			Iron Pipes.					
			from i pes.					
1	Feb'v	1.	Wages of workmen, for January,	-	-	-	138 38	
	Marc			-		-	121 25	
~	12120201	,					1 [0.	ì

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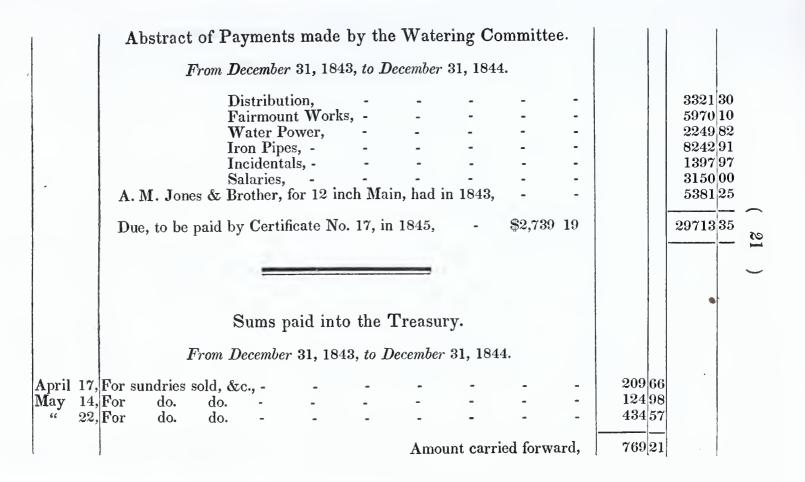
1	Ferron & Maul, for repairs to wagon, in 1843,	-	-	- 1	9 50	1	
5 April		_	_	1	36 50		
Japin	Estate of John Mingle, for brass castings,		-		64 20		
6 May	1, Wages of workmen, for April,	-	-		39 00		
7 June	1, Do. for May,	_	_		7624		
June	Washington Mining Company, for 6,405 lbs. of lead,	_	-		208 16		
	D C Wood for pipes and castings, per contract	-	-	1	10 00		
Tulu	D. C. Wood, for pipes and castings, per contract,	-	_		31 25		
8 July	1, Wages of workmen, for June,	-	-		00 00		
10 4	D. C. Wood, on account for pipes and castings,	-	-		32 37		
10 Aug.	1, Wages of workmen, for July,	-	-				
	D. C. Wood, on account for pipes and castings,	-	-		0387		
G	J. B. Budd, for 6,752 lbs. lead,	-	-				-
11 Sept.	2, Wages of workmen, for August,	-	-		259 37		
	William Ker, for chandelry,	-	-		36 94		
12 Oct.	1, Wages of workmen, for September,	-	-		40 00		
	D. C. Wood, for 31 pipes of 6 inch, per contract,	-	-		67 40		`
13 Nov.	1, Wages of workmen, for October,	-	-		68 75		
	Samuel J. Cresswell, for cock eastings, to Sept. 23d	, -	-		30 66		
15 Dec.	2, Wages of workmen, for November,	-	-		62 50		
	D. Č. Wood, for castings, delivered Nov. 4th, 1844,	-	-	1	255 32		
	D. C. Wood, for pipes and castings, delivered Nov. 1	9th, 184	4,	- 2	232 76		
	J. & H. Jones, balance for brass castings, cocks, &c		-	-	20 18		
16 "	20, James Rowland, for wrought iron from Jan'y 5th, 18		-	-	44 92		
	Magee & Roberts, for brass sheathing, coek spindles,		-	-	14 47		
				·		8242 9	1
	Amoun	t carried	forward		1	9784 1	3
t				· · ·	(		

No. 1844	. Amount brought forwar	d, Dolls. C.	Dolls. C. 19784 13
	Wages for workmen, for December, \$252 5 Stephen Colvell for 46 step cocks		
-	Stephen Colwell, for 46 stop cocks,303 to 303 to 300		
	Due, to be paid by Certificate No. 17, 1845, - \$969 6	<del>5</del> 9	
	Incidentals.		ä
2 March	1, Samuel W. Rush, as per orders of Committee,	- 75 00	
9 4	S. Smith, \$3 00; T. M. Loud, \$1 00, allowance water rent,	- 400	
3 "	1, Horace Binney, professional services, suit with the Districts, -	- 200 00	
5 A 11	William Meredith, do. do	- 200 00	
5 April	1, S. W. Rush, per orders of Committee, expenses to Harrisburg,	- 10000	
5 " C M	1, E. Copperthwait, for repairs to carpets, blinds, &c.,	- 17 96	
6 May	1, S. W. Rush, for sundry expenses of Committee,	- 50 00	
	George Campbell, agent for allowance of water rent, -	- 26 03	
<b>*</b>	James Crissy, for printing reports, certificates, &c,,	- 116 76	
7 June	L, George D. Wetherill, for allowance of water rent, -	- 375	
	G. Wevill, repairs to blinds \$3 50, Wright & Hunter, gas repairs,	- 4 50	
8 July	1, J. P. Lippincott, for stationary for Register's Office, -	- 39 52	
1	W. Dougherty, for serving delinquent notices,	- 10 00	

11 Sept. 12 Oet, 13 Nov. 14 " 16 Dec.	<ol> <li>J. Thomason &amp; Son, re</li> <li>George M. Elkinton, all Sanderson &amp; Son, for</li> <li>George W. Harvey, for</li> <li>Horace Binney, for serv William M. Meredith,</li> <li>L. R. Baily, for stations</li> <li>J. B. Lippineott &amp; C Due, to be paid</li> </ol>	lowanee of w do. serving delin vices in injundo. ary for Regis o., for station	ater rent, do nquent notices, ction case, do ter's and Cherry ary for Registe	y street			$\begin{array}{r} 4 25\\ 15 00\\ 10 00\\ 10 00\\ 250 00\\ 250 00\\ 11 20\\ \hline \end{array}$	1397 9'	7
		Sala	ries.						(19)
5 April 9 July	<ol> <li>Samuel W. Rush, one q George W. Harvey, Frederiek Graff, Frederiek Graff, Jr.,</li> <li>Samuel W. Rush, one qu George W. Harvey, Frederiek Graff, Frederiek Graff,</li> </ol>	do. do. do.	do do do	- -	l, - - - - - - -		$\begin{array}{c} 375 \ 00 \\ 100 \ 00 \\ 500 \ 00 \\ 75 \ 00 \\ 375 \ 00 \\ 100 \ 00 \\ 500 \ 00 \\ 75 \ 00 \end{array}$		
	Frederick Gran, Jr.,	u <b>0.</b>	Amoun	- ts e <b>arr</b> i	- ed forw	ard,	2100 00	21182	_ 0

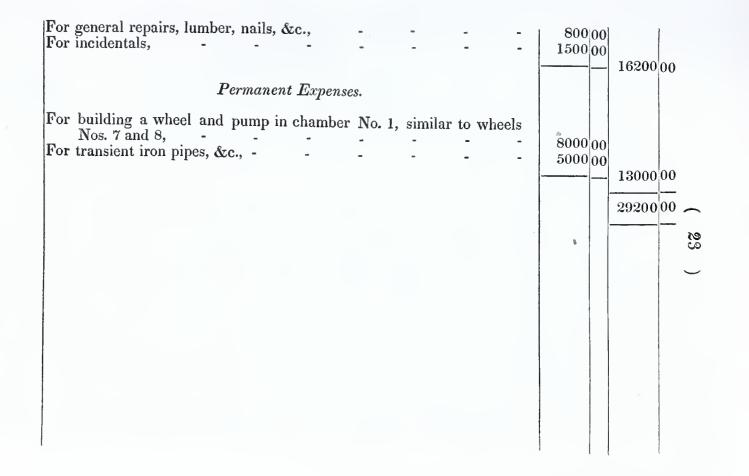
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		V								70.11		
No.	1844.								Dolls. $ $ C.			
						nts broug	sht forwa	ırd,	210000	21182	10	
12	Oct. J	,Samuel W. Rush, one	e quarter's sa	lary, due (	Oct. 1	st, -	-	-	37500			
		George W. Harvey,	do.	do.		-	-	-	100 00			
		Frederick Graff,	do.	do.	-	-	-	-	500 00			
		Frederick Graff, Jr.,		do.	-	-	-	-	7500			
			a or							3150	00	
		Samuel W. Rush,	one quarter's	sələrv	_	_	\$375	00		0100	00	
				saiai y,	_	_	100					
		George W. Harvey		-	-	-	500					
		Frederick Graff,	do.	-	-	-						
		Frederick Graff, J	r., do.	-	-	-	75	00				
							<b>(</b> )					_
		Due, to be paid	by Certificate	No. 17, in	1843	5, -	\$1,050	00				$\frown$
		-										20
												20
			Contraction of the local distance of the loc	194. j N A A		1						
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			Twolvo	Inch Ma	in							
			T werve	Inch Ma								
A	Manal		<b>T</b> D -1 C			1	1049					
4	March 4	, Andrew M. Jones &			castir	igs, nad i	in 1843,	as			~~	
		per contract, pa	yable March	12, 1844,	-	-	-	-		5381	25	
										29713	35	
					-							
					_							
-		1							1 1			



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							Amour	nt broug	ght forw	ard,	76921	
		indries	sold, &	з.,	-	-	-	-	-	-	600 00	
	For	do.	do.	-	•	-	-	-	-	-	14562	
	For	do.	do.	-	-	-	-	-	-	-	1997	
	For	do.	do.	-	•	-	-	-	-	-	55 72	
Dec. 7,	For	do.	do.	-	-	-	-	-	-	-	9 50	
								$\mathbf{T}$ oge	ether,		1600 02	
					as receiv	ved for	Material	s, &c., 1				
			n the Da		-	-	-	-		3 95		
		And to	or sundi	ry old in	ron, &c	sold	-	-	870	6 07		
									@1.cov			
]									\$1,600	0.02		
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				lan ti ma anton								
				Estim	ate for	the ye	ear 1845	ó.				
					ate for cidenta	•		ó.				
	For s	1pport o	of the D	<i>In</i> istribut	<i>cidenta</i> ion,	l Exper -	ıses. -	-	-	_	3500 00	
	For w	upport o		<i>In</i> istribut	<i>cidenta</i> ion,	l Exper -	ıses. -	5. - -	-	-	$3500\ 00$ $2500\ 00$ $4200\ 00$	



\$P

( 24 )

# Account of Iron Pipes.

Iron pipes laid in former years, commencing in Oct. 1819, to Dec. 31, 1843, - - - - - ft.344,322

	7			
Iron Pipes laid in 1844-	Inch.	Feet.	Feet.	
We now stress from Thirds out .				
Wager street, from Thirteenth, east-	9	0.00		
ward,	3	$\begin{array}{c} 233 \\ 500 \end{array}$		
Connections with alleys to Spruce		500		
street main,	66	130		
Rittenhouse street, from Schuylkill		100		
Sixth, westward,	66	270		
Gulielma, from Sc'kill Eighth, east-		~		
ward,	66	200		
Connections of fire plugs on Spruce			1333	
street main,	4	K	107	
Sassafras street, from Schuy'l Third,			-01	
eastward,	6	330		
Filbert street, from Schuy'l Seventh				
to Eighth streets,	66	460		
Walnut, between Schuy'l Fifth and				
Sixth streets,	66	421		
East side of Broad, from Walnut to				
George,	66	260	6	
Schuy'l Seventh, from Spruce to Pine,	66	553		
Connections in Spruce street, from				
Broad to Schuy'l Fifth,	66	120		
Schuylkill Sixth, from Spruce to Lo-				
cust street,	66	400		
Schuyll Sixth, from Spruce to Cox's				
street,	66	275		
Lombard, from Schuylkill Seventh to				
Eighth,		421		
Schuylkill Eighth, from Lombard to-				
wards Cedar,	66	200		
Spruce, from Schuy'l Fifth to Sixth			3440	
street,	12		400	
Spruce, from Broad to Schuy'l Sixth			1000	
street,	16		1338	6,61
Deine manha (C) 1	1		I.	050.04
Being nearly 66 <sup>1</sup> / <sub>2</sub> miles,		l l	Feet	350,94

( 25 )

Particulars relating to the Fairmount Water-Works.

The consumption of water in the City and Districts, during the year 1844, was as follows:—

Gallons.

From January to Apri		weeks, an	
average daily supply	of		3,654,517
From April to July,	ditto,	ditto,	5,445,291
From July to October	ditto,	ditto,	6,949,911
From October to Decem	nber, ditto,	ditto,	4,872,102

Being an average, daily, supply for the year of 5,330,455 gallons, equal to 189 gallons to each water tenant.

3,500 families who receive a supply of water without charge from public hydrant pumps, making together in the Tenants. city, 17,521 And by private hydrants in Spring Garden, -3,470Ditto, Kensington, -735Northern Liberties, -Ditto, 3,478 Moyamensing, Southwark, -Ditto, 664 Ditto, 2,214

Together, 28,082

# ( 26 )

The number of Fire-plugs in the City, is - 547 Ditto, ditto, Districts, - 551 Together, 1,098 plugs.

# FREDERICK GRAFF,

Superintendent of the Fairmount Water Works.

December 31, 1844.

## ( 27 )

### INDEX TO THE ACCOUNTS

Kept in the Department of the Register of the Watering Committee.

- No. 1, Balance sheet of the income and expenditure for the year 1844.
  - 2, Fractional rents, &c., from city and districts, year 1844.
  - 3, Tabular statement of his accounts.
  - 4, Requisitions drawn during the year 1844.
  - 5, Annual water rents, payable in the office of the Watering Committee.
  - 6, Settlement of the city duplicates, for the year 1844.
  - 7, Settlement of the returns by the city collectors, for the year 1844.
  - 8, Settlement of balance of water rent, sued in 1843.
  - 9, Settlement in part of rents, sued for year 1844.
  - 10, Duplicates of water rents for the year 1845.
  - 11, Water rents declined, city and districts, in 1844.
  - 12, Number of dwellings, &c., supplied with water in city, year 1844.
  - 13, Settlement of rents, payable in the office, for 1844.
  - 14, Settlement of Girard city water rents, for 1844.
  - 15, Settlement of Northern Liberty duplicates, for 1844.
  - 16, Iron pipes laid and fire-plugs erected in Northern Liberties.
  - 17, Southwark duplicates, for 1845.
  - 18, Settlement of Southwark duplicates, for 1844.
  - 19, Iron pipes and fire-plugs in the district of Southwark.
  - 20, Settlement of Moyamensing duplicates, for 1844.
  - 21, Moyamensing duplicates, for the year 1845.
  - 22, Iron pipes and fire-plugs in Moyamensing.
  - 23, Settlement of Kensington duplicates, 1844.
  - 24, Iron pipes and fire-plugs in Kensington.
  - 25, Settlement of Spring Garden duplicates, for 1844.
  - 26, Iron pipes and fire-plugs in Spring Garden.

### No. 1.

# BALANCE SHEET,

Setting forth the Amount of Revenue received from the Sale of Schuylkill Water, in the City and Districts, and the Costs of its Collection; also, the Appropriation by Councils to the Watering Committee, and the Expenditure for and during the year 1844.

Duplicator of Water Parts for the City of Di	Dolls. C.		
Duplicates of Water Rents for the City and Dis- tricts, as per last Annual Report, Register's		Cash paid by City Collectors, as per Account No. 6,	
Account No. 3,	153608 75	Ditto, Spring Garden, do. No. 25,	
		Ditto, Southwark, do. No. 18, 16057 79	
To which $add:$ —viz.		$do. No. 23, \dots 5102 56 $	
Erectional parts of Mater Dants Research		Ditto, Moyamensing, do. No. 20,	_
Fractional parts of Water Rents, &c., received during the year 1844, as per account No. 2,	5765 41	Ditto, Treasurer of the Girard Estate, as per Acc't No. 13, 995 00 Ditto, Register of Watering Committee, do. No. 2, 9626 68	`
Discoveries in the collection, as per Account			0
No. 6,	58 00	Committee, in the care of the Register, for the year 1844, is	õ
Balance of Water Rents, sued for the year 1843.			
as per Account No. 9.	-288 00	Commissions allowed Northern Liberties, as per Account No. 15, 1625 91	~
Water Rent allowed in 1843, but afterwards col-		Ulto, Spring Garden, do, No. 25, 1545[83]	
lected by Alderman Davis, . Cutting off Pipes in the year 1844, as per Ac-	3 00	Ditto, Southwark, do. No. 18, 1024/96 Ditto, Moyamensing, do. No. 20, 302/44	
count, No. 9,	39 00	Ditto, Moyamensing, do. No. 20, 302 44 Ditto, Konsington do. No. 22, 205 60	
Water Rents in advance, for 1845, as per Ac-	05 00	Ditto,         Kensington,         do.         No. 23,         325 69           Ditto,         City Collectors,         do.         No. 6,         2082 21	
count No. 2	030/00	Amount paid for the collection of Water Rents, City and Districts,	
Placed in Register's hands, to pay petty bills, in-		1 = 1844, is	
cluding last years balance	l 930 56		
Balance of Water Rent, due by Spring Garden,		Amount allowed in settlement of duplicates, as per Account	
as per Account No. 27, of last year, . Interest on Ditto,	328 64	No. 7,	
	19/1	Amount returned by Alderman Joel Cook, as lost, as per Ac- count No. 8,	
		count No. 8,	
		count No. 8,	
		Cash paid Alderman Cook's fees, as per Account No. 8,	

Appropriation by Councils,Cash paid Alderman Davis' fees, as per Account No. 8,	( 20
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SAMUEL W. RUSH,

January 1st, 1845.

Æ

Register of the Watering Committee.

# No. 2.

# STATEMENT,

Showing the Amount of Cash received and paid by Samuel W. Rush, Register, into the City Treasury, during 1844.

DATES.	fractional for 1844.	Fer- rules.	Re- paving.	den wa ter rent, fraction- al, 1844.	ter rent, fraction al, 1844.	Moya- mensing wa. rent, fraction- al, 1841.	South wark wa- ter rent, fraction- al, 1844.	Kensing- ton water rent, fractional, 1844.	Annual wa. rents, payable in the Office, in 1844.	Delin- quents in water rents, 1844.	Delin- linquents in ad- vance for 1845.	Water rents sued, for 1844.	Water rents sued, for 1843.		TOTAL.	
1844. Jan. 31, Feb. 29, Mar. 30, April 30, May 31, June 29, July 31, Aug. 31, Sept. 30, Oct. 31, Nov. 30, Dec. 31,	$\begin{array}{c c} D, & C\\ 80 & 16\\ 758 & 87\\ 202 & 91\\ 406 & 57\\ 198 & 30\\ 210 & 79\\ 203 & 14\\ 220 & 67\\ 145 & 29\\ 83 & 00\\ 60 & 05\\ 82 & 71\\ \hline \end{array}$	$\begin{array}{c c} D, & C, \\ 1250 \\ 1100 \\ 5825 \\ 6575 \\ 6675 \\ 4975 \\ 6675 \\ 4775 \\ 6225 \\ 6800 \\ 4600 \\ 4100 \\ 4100 \\ \end{array}$	$\begin{array}{c} D. & C. \\ 7000 \\ 600 \\ 5300 \\ 4500 \\ 4500 \\ 4975 \\ 3350 \\ 4800 \\ 4800 \\ 4800 \\ 4800 \\ 7000 \\ 3500 \\ \hline \end{array}$	$\begin{array}{c} D. & C\\ 69 & 011\\ 52 & 17\\ 169 & 23\\ 149 & 29\\ 175 & 29\\ 85 & 23\\ 194 & 89\\ 85 & 36\\ 46 & 32\\ 50 & 68\\ 15 & 03\\ 00 & 63\\ 00 & 63\\ \end{array}$	$\begin{array}{c c} D. & C. \\ \hline & 661 \\ 68 48 \\ 107 86 \\ 75 38 \\ 44 95 \\ 68 63 \\ 36 12 \\ 67 32 \\ 17 16 \\ 11 05 \\ 12 66 \\ \hline \end{array}$	$\begin{array}{c c} D, & C, \\ 11 & 63 \\ 53 & 35 \\ 9 & 61 \\ 11 & 95 \\ 16 & 56 \\ 22 & 95 \\ 8 & 50 \\ 4 & 84 \\ 6 & 16 \\ 3 & 04 \\ \hline \end{array}$	$\begin{array}{c c} D, & C, \\ 50074 \\ 3980 \\ 3579 \\ 9136 \\ 9207 \\ 8404 \\ 3266 \\ 6138 \\ 2391 \\ 1688 \\ 1441 \\ 126 \end{array}$	D. C. 2290 650 5103 6241 7765 2412 6504 3475 5390 1117	$\begin{array}{c} 1270 \\ 622 \\ 166 \\ 00 \end{array}$	D. C. 386 50 292 00		D. C. 133 00	D. C. 61 27		$\begin{array}{c c c c c c c c c c c c c c c c c c c $	( 30 )
	1972176	590 00	485 25	1086[13]	516 22	148 59 Deduc	553 69	:	le in the O Delinquents Water Ren Delinquents	s in 1844, its sued, for s sued, for	e year 1844 r 1843, -	,	61 27	$\begin{array}{c c} D. & C.\\ 2058 & 50\\ 678 & 50\\ 61 & 27\\ 133 & 00\\ 930 & 00\\ \end{array}$	9626 68 3861 27	

January 1st, 1845.

SAMUEL W. RUSH, Register of Watering Committee.

5765 41

No. 3.

e Register submits to the Watering Committee the following Tabular Statement, embracing the Accounts of his Department, setting forth the Appropriations by Councils, and their Expenditure, the Income from Water Rents, the Iron Pipes, and Fire Plugs laid &c., in the Districts, &c., to the 31st of December, 1844.

y, ithwark,		for the expen- diture for 1844, see Act. No. 4. D. C. 29713 35	Receipts for vater rents during the year 1844, see Account No. 1. 1. 151501 37	Districts for collect- ing the va. rents, inc. 1845. D. C. 11962 57 2447 06	$\begin{array}{c} 2662 \\ 25 \\ 1314 \\ 25 \\ 371 \\ 25 \\ 901 \\ 00 \\ 2334 \\ 75 \\ 1320 \\ 00 \\ \end{array}$	Amount of water rents, City and Districts, for the year 1845. 72546[25 12570]18 3662[42 1022[50] 2486[50] 2486[50]	$\begin{array}{c} 54 \\ 19 \\ 50 \\ 6329 \\ 251 \\ 27750 \\ 25 \\ 28418 \\ 50 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	3500	D. C. 839 50 5802 83 1732 58	in 1844. $66\frac{1}{2}$ $12\frac{1}{4}$ $3\frac{1}{2}$ $5\frac{2}{3}$ $17\frac{2}{8}$ $15\frac{2}{8}$	erecied in City and Dist's. 547 136 45 56 160 155	Amount         of           water rents,         from the           commence-         1845,           inclusive.         D.           D.         C.           1378620         50           175924         99           33973         48           8854         50           32176         16           212725         97           304186         54           14209         50           2160671         64
	4780165	= 29713 35	151501   37	7] 14409[6:	$3\  8933 50$	1 544010	001 00 200100	- 20000		1 1 2 . 8		

SAMUEL W. RUSH,

January 1st, 1845.

Register of Watering Committee.

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### ( 32 )

#### CITY.

### No. 4.

Statement, showing the Amount of the different Heads of Accounts, embracing all the accounts as registered by Samuel W. Rush, Register, and paid by requisitions on the Mayor, being signed by John Price Wetherill, Chairman, and countersigned by Samuel W. Rush, Secretary.

						Dolls. C.
Distribution,	-	-	-	-	-	3321 30
Ineidentals,	-	-	-	-	-	139797
Water Power,	-	-	-	-	-	2249 82
Iron Pipes,	-	-	-	-	-	824291
Twelve-ineh Ma	ain,	-	-	-		538125
Salaries, -	-	-	-	-	-	3150 00
Fairmount Wor	ks,	-	-	-	-	5970 10
	,					
Carried to Balance S	Sheet	, No	. 1.			2971335
		-			_	

# No. 5.

Statement, showing the List of Water Rents payable to the Reister of the Watering Committee, in the Office, City Hall, on the 1st of June, 1845.

	Dolls. C.
Joseph S. Lovering & Co., No. 27 Church alley, -	750 00
Trustees of Philadelphia Gas-works,	400 00
Thomas Hewett, Zane street,	15000
Poliee Committee, Filbert, east of Sehy'l Eighth st.	10 00
Poliee Committee, Cherry st. between Fourth and	1
Fifth streets,	1000
Committee City Property,	5 00
Do. do	5 00
Do. do	11 00
E. Vansyckel, Ashton, near Vine street,	125 00
Naval Asylum, Gray's Ferry road,	140 00
Committee City Property, at the High street bridge	
Robert Harmer, No. 48 North Third street,	110 00
Robert E. Mattheys, No. 124 south Second street,	125 00
John K. Murphey, No. 68 south Twelfth street, -	100 00
Smith & Seckell, Minor and Fifth street,	128 00
Kerrison, T. E. J., west side of Arcade,	138 00
Broom, George L., No. 13 Bread street,	150 00
M. L. Dawson, N. W. corner Tenth and Filbert st.	124 50
Carried to Account No. 3.	2486 50
	Canadia di Canadiana di Canadiana di

#### CITY.

### No. 6.

Statement, showing the Settlement of the Duplicates of the City Water Rents, for the year 1844.

	Dolls. C.	Dolls. C.
Amount of duplicates of water rents, -	69151 00	
Add discoveries in the collection, -	5800	
From which, deduct—		69209 00
Collectors' commissions,	2082 21	
	200221	
Amount ordered to be sued, as per Account	05100	
No. 7,	$\begin{array}{c} 251 \\ 00 \\ 0 \end{array}$	
Amount allowed, as per Account No. 7,	270 50	
		2603 71
Amount paid into the City Treasury, -		66605 29
Of which, was received—	1	
By James Hickey, collector, \$23,300 01		
By Thomas Millar, collector, 21,276 71		
By Geo. W. Gillingham, do. 21,350 07		
Amount paid by Collectors, carried to		
Account No. 1,	65926 79	
By Sam'l W. Rush, as per Account, No. 2,	678 50	
		6660529

No. 7.

Statement, showing the Settlement of the Amount of Water Rents, returned by J. Hickey, T. Millar and G. W. Gilling-ham, Collectors, for the year 1844, as not paid, and allowed to them by the Committee, in the settlement of the Duplicates of Water Rents. for said year.

1 ~ 11

	Dolls.   C.	Dolls. C.
Amount by James Hickey,	299 00	
Amount by Thomas Millar,	34450	
Amount by George W. Gillingham, -	556 50	
• • • •		120000
Accounted for, to wit—		
Received and paid into the City Treas'y,		
by the Register, as per Account No. 2,	678[50]	
Allowed by Committee, carried to Ac-		
count No. 1,	$270\ 50$	
Amount ordered to be sued by Committee,		
for settlement of which, see Acc't No. 9,	$251\ 00$	
Making the above am't returned, not paid,		1200 00
-	-	

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#### сіту.

### No. 8.

Statement, showing the Settlement of the Water Rents, remaining in the hands of Aldermen Joel Cook and Armon Davis, as stated per Account No. 9, for last year.

	Dolls. C.	Dolls.	$\overline{C}$ .
Balance in Alderman Joel Cook's hands,			
as per last years Account,		206	75
Balance in Alderman Armon Davis', -		<b>84</b>	25
Settled, as follows—			
Cash received from Alderman Joel Cook,		291	00
in Dec. 1844, \$34 69			
Cash received from Ald'n Armon			
Davis, in Dec. 1844, 26 58			
	61 27		
Paid Ald'n Cook's fees, 20 56			
Paid Ald'n Davis' fees, 4 92			
	25 48		
Ald'n Cook's return, in Dec. 1844,			
as lost, 151 50			
Ald'n Davis' return, in Dcc. 1844,			
as lost, 52 75			
	204 25	1	
		291	00

The above amount received by Register, is paid in the Treasury, as per Account No. 2.

No. 9.

Statement, showing a Settlement, in part, of the Water Rents, ordered to be sued for the year 1844.

	Dolls.	C.	Dolls.	C.
Water rents ordered to be sued,	251	00		
Add, for cutting off pipes,	39	00		
From which, deduct, Amount received by Register, without	290	00		
suit, and paid as per Account No. 2,	133	00	157	00
Balance in suit, settled :viz.			20.	00
In Ald'n Cook's hands, Dec. 31, 1844, -	88	50		
Do. Davis' hands, Dec. 31, 1844, -	68	50		
Making the above balance,			157	00
		=		=

#### CITY.

# No. 10.

Statement, showing the amount of the Duplicates of Water Rents, for the year 1845.

First District.	Dou	ls. C.	Dolls. C.
North Mulberry Ward, &c., -	.   70	86 25	
Locust and Dock Wards,	· 103	67 25	
Walnut and South Wards,	. 77	11[50]	
,			$25165 _{00}$
Second District.			
Upper Delaware Ward,	. 39	33[50]	
Lower Delaware and South Mulberry			
Wards,	101	67 50	
High Street and North Wards,	91	73 50	
5			2327450
Third District.		- [ - ]]	
Chestnut Ward,	31	5500	
Middle Ward,	41	69 00	f
New Market, Pine and Cedar Wards, -		52 75	
,,,,,,,,,_			23176 75
Amount to be collected for the year 1845	-	_   _	7161625
Register received in advance in 1844 for			1010
1845, as per Account No. 2,		_   _	930 00
, <b>- -</b>			
	Į		7254625
		<u> </u>	

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#### CITY AND DISTRICTS.

# No. 11.

Statement, showing the amount of Water Rents taken from the Water Rent Books of the City and Districts, for and during the year 1844.

	Dolls.	C.	Dolls.	$\overline{C}$ .
City—			ł	
Amount ordered to be sued, - \$251 (	00			
Deduct amount continued on the				
books,	-134	00		
Amount allowed by Committee,	270			
Amount declined,	230	00		
Reduced on the north side of Vine and				
south side of Cedar, as directed by				
Councils,	839	50	1 4 1 4	0.0
			1474	00
Districts—				
Kensington,	6329	25		
Northern Liberties,	28418	50		
Spring Garden,	27750	25		
Southwark, reduction, &c.,	5856			
Moyamensing, reduction, &c.,	1732	58		
			70087	41
Amount taken from the books,	4 3		71561	41
Amount taken nom the books,		=	11001	TI

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### CITY.

# No. 12.

Statement of the number of Dwellings, Manufactories, and Institutions, supplied with the Schuylkill Water, in the City of Philadelphia, to the 31st of December, 1844.

				Dolls. C.	Dolls. C.
48	Water closets, &c., -	_	-	at 100	48 00
	Wash pavements, &c.,	-	-	200	27600
	Tenements,	-	_	250	63500
	Baths,		_	300	7011 00
	Taverns, &c.,	-	-	375	4125
	Stables, &c.,	<b>B</b> .1	-	400	208 00
	Dwellings, &c., -	-	-	5 00	4964500
	Stable, &c.,	_	=1	000	5 50
	Dwellings, &c	-	-	600	$210\ 00$
	Dwellings, &c., -	_	_	7 00	$28 _{00}$
	Courts, &c.,	_	-	7 50	64500
	Printing Offices, &c.,	-	_	8 00	435200
	Dwellings, &c., -	-	-	850	1700
	Vinegar Yards, &c.,	-	-	9 00	29700
	Steam Engines, &c.,	-	-	9 50	1900
193	Dyers, &c ,	-	-	10,00	193000
1	Dwelling, &c., -	-	-		1050
	Marble Yards, -	-	-	11 00	4400
	Dwellings, &c., -	_	-	1125	6750
	Soapboilers, &c., -	-		1200	26400
38	Dwellings, &c., -	-	-	1250	47500
	Taverns, &c.,	-	-	13,00	5200
	Courts, &c.,	-	_	1400	4200
	Distilleries, &c., -		-	15 00	990 00
	Hatteries, &c., -	-		16 00	80'00
	Stables, &c.,	-	-	17 00	5100
	Courts, &c.,	-	-	17 50	5250
5	Courts, &c.,	-	-	18 00	90 00
	Taverns, Courts, &c.,	-	-	2000	78000
1	Steam Engine, &c., -	-	-	2050	$20\ 50$
	Courts, &c.,	-	-	2250	$247\ 50$
	Stables, &c.,	-	-	2400	4800
	Sugar Houses, &c., -	-	-	2500	700 00
	Court, &c.,	-	-	2600	$26\ 00$
	Taverns, &c.,	-	-	27 50	110 00
1		-	-	29 50	$29\ 50$
27	Stables, &c.,	-	- 1	30 00	810,00
13943	Amount carried	forw	ard,		70367 75

(	4	38	)
× 1			

· · · · · · · · · · · · · · · · · · ·						Dolls.	<i>C</i> .	Dolls.	$\overline{C}$ .
13943	Amount	brou	ght	forwa	rd,			70367	
1	Steam Engine,	, &c.,	_	-	-	at 31	75	31	75
1		-	-	-	-	32	50	32	50
3	Courts, &c.,	-	-	-	-	33	00	99	00
1	Mansion Hous	se,	-	-	-	34	00	34	00
	Hotels, &c.,	-	-	-	-	35	00	315	00
	Steam Engine			-	-	36	00	144	00
	Steam Engine			-	-		00	78	00
	Steam Engine	s, &c.	••	-	-		00	240	
	Court, &c.,	-	-	-	-		25	41	
	Court, &c.,	-	-	-	-		00	44	
	Courts, &c.,	-	-	-	-		00	135	
	Stables, &c.,	-	-	-	-		00	700	
	Hotel, -	-	-	-	-		00	53	
	Hotel, -	-	-	-	-		00	55	
	Steam Engine,	, &c.,	-	-	-	1	00	54	
	Hotels, &c.,	-	-	-	-		00	240	
	Hotel, -	-	-	-	-		00	61	
	Hotel, -	-	-	-	-		00	64	
	Hotel, -	-	-	-	-		00	65	
	Tavern, &c.,	-	-	-	-		00	700	
	Water wheels,	&c.,	-	-	-	75	00	4500	
	Hotel, -	-	-	**	-			860	
	Hotel, -	-	-	-	-			88(	
	Laboratory,	-	-	-	-			80 (	
	Hotel, -	-	-	-	-			96 3	
	Bath House,	-	-	-	-			110	
	Baths, &c.,	-	-	-	-	125	00	250	
	Naval Asylum	,	-	-	-			140	
	Brewery,	-	-	-	-			124	
	Brewery,	-	-	-	-			128 (	
	Bath House,	-	-	-	-			138 (	
	Sugar Houses,		**	-	-	150	00	300 0	
	Gas Works,	-	-	-	-			400 0	
1	Sugar House,	-	-	-	-			750	)0
14021								RCOFFE	
14021					'	,	n.	76055 2	59

The above Account No. 12, is composed of the following Water rents :---

Duplicates, per Account No. 10,--\$72,54625Girard Water Rents, as per Account No. 3,-1,02250Water Rents, payable in Office, as per Acc't No. 5,2,48650

\$76,055 25

### ( 39 )

#### CITY.

# No. 13.

Statement, showing the Scttlement of the Water Rents, payable to the Register of the Watering Committee, as per last years Report, Account No. 5.

								Dolls, C.
Amount received count No. 2,	and	paid	by	Register	, as	$\operatorname{per}$	Ac-	
count No. 2,	••	-	-	-	-	-	-	2058,50

### No. 14.

Statement, showing the Settlement of the Water Rents, charged to the Girard Estate in the City, as per last years Report, Account No. 3.

Bill of Water Rent, paid by the Treasurer of the Girard Trusts, to the City Treasurer, - -

Carried to Account No. 1.

NORTHERN LIBERTIES.

### No. 15.

Statement, showing the settlement of the Duplicates of Water Reut, charged to the Board of Commissioners of the incorporated District of Northern Liberties, as per Annual Report, Account No. 15.

• • •	162591	
Settled :—viz. Amount paid to the City Treasurer, by the Treasurer of the District of North- ern Liberties,		25472 59 25472 59

Carried to Account No. 1.

 $\frac{Account N_{0.} 3.}{Bill of Water Rent, paid by the Treasurer of the Dolls. C.}$ 

Corried to Account No. 1

995 00

DUG

### ( 40 )

#### NORTHERN LIBERTIES.

# No. 16.

Statement, showing the quantity of Iron Pipes laid, and the number of Fire Plugs erected in the District of Northern Liberties, from the year 1826, to the year 1844, both inclusive.

Iron pipes laid to, and including the year	Feet. In	Feet. In
1843,		7573901
Iron pipes laid in 1844 :—viz. 10 inch, in Sixth and Franklin streets, 6 inch, in Apple street,	$\begin{array}{c} 2000 \\ 45 \\ 00 \end{array}$	2045 00
Say 15 miles.		77784 01

Fire Plugs erected in the District.

No.	153,	Fire-plug,	Sixth, above Poplar street.
No.	154,	Do.	Sixth, below Franklin street.
No.	155,	Do.	Franklin, below Sixth street,

155 Fire-plugs erected in the District.

# ( 41 )

#### SOUTHWARK.

### No. 17.

An Account, showing the Amount of Water Rents, due and payable to the City, on the 1st day of June next, by the incorporated District of Southwark, for the year 1845, after 15 per cent. shall have been deducted. The 50 per cent. on City Rates having been taken off, as per new agreement : Also, an Account of the number of Dwellings, &c., supplied with the Schuylkill Water, to the 31st of December, 1844.

	2				_	
					Dolls.	
19 Bake-houses, &c., -	-	-	at 2	50	47	50
83 Baths,	-	-		00	$\begin{array}{c} 47 \\ 249 \end{array}$	00
1942 Dwellings,		-	5	00	9710	00
2 Steam Engines, &c., -	-	-	6	00	12	
	-	-	3	75	<b>30</b>	00
8 Bars, &c., 29 Courts, &c., 15 Dwellings and Baths -	-	-	7	50	217	50
15 Dwellings and Baths, -	-	-	8	00	120	00
5 Bars, &c.,	-	-	8	75	43	
1 Stable, &c.,	-	-			9	50
1 Tavern, &c.,	-	-				75
33 Dwellings, &c.,	-	-	10	00	330	00
4 Hatteries,	-	-	12	00	48	00
18 Soap Chandlers, &c., -	-	-	15	00	270	
1 Bath and Tenements, -	-	-			15	50
1 Stable, Tenements, &c.,		-			16	34
4 Tenements, Hatteries, 8		-	17	50	<b>70</b>	00
1 Tavern and Stables, -	-	-			19	50
5 Courts Sto	-	-	20	00	100	00
12 Courts, &c.,	-	-		50	150	00
5 Courts, &c.,	-	-	25	00	125	00
12 Courts, &c.,	-	-			27	50
2 Courts, &c.,		-	30	00	60	00
1 Steam Engine, &c., -		-			30	67
2 Courts, &c.,	-	-	35	00	70	00
1 Brewery,		-			45	00
1 Distillery,		-			50	00
1 Foundry,	-	-	1		58	67
1 Steam Engine,		-			60	00
1 Navy Yard, &c., -		-			75	00
1 Vagrant Apartment of (	Count	y Pri-				
son,		-			100	00
1 County Prison,	-	-			400	00
				-		
2202			Į.		12570	18

#### SOUTHWARK.

### No. 18.

Statement, showing the Settlement of the Duplicates of Water Rents, charged to the Board of Commissioners of the District of Southwark, for the year 1844, as per last Annual Report, Account No. 18.

	Dolls. C.	Dolls. C.
Amount of Duplicates,	1708275	
Deduct 6 per cent., as per agreement, -	1024 96	
		16057 79
Settled :viz.		
Amount paid to the City Treasurer, by		
the Treasurer of the District of South-		
wark,		16057 79

Carried to Account No. 1.

### No. 19.

Statement, showing the quantity of Iron Pipes laid, and the number of Fire Plugs erected in the District of Southwark, from the year 1826 to the year 1844, both inclusive.

	32185	~~
	32185	00
	~ 100	03
Iron pipes laid in 1844 :		
4 inch, Catharine st., from Fourth to Fifth street, -	450	
4 inch, Paul st., from Sixth to Seventh street, -	452	04
4 inch, Sheetz st., from Second to Front street, -	457	03
Say 12 <sup>1</sup> / <sub>4</sub> miles. 6	33545	02

Fire-plugs erected in the District of Southwark.

No. 134, Fire-plug, north side Catharine, 30 ft. east of Fifth st. No. 135, Do. south side of Paul, 1,005 ft. west of Sixth st. No. 136, Do. south side Sheetz st. 20 ft. east Second st.

136 Fire-plugs erected in the District.

#### MOYAMENSING.

### No. 20.

Statement, showing the Settlement of the Duplicates of Water Rents charged to the Board of Commissioners of the Township of Moyamensing, in the year 1844, as per last Report, Account No. 22.

	Dolls. C.	Dolls.	<i>C</i> .
Amount of Duplicates, for 1844,	504075		
Deduct 6 per cent., as per agreement, -	302 44		
Settled—viz.		4738	31
Amount paid City Treasurer, by the Trea-			
surer of the Township of Moyamensing,	()	4738	31
· · · ·			_

Carried to Account No. 1.

No. 21.

An Account, showing the amount of Water Rents due and payable to the City, on the 1st of June next, by the Commissioners of the Township of Moyamensing, for the year 1845, after 15 per cent. shall have been deduced. The 50 per cent. on City Rates having been taken off, as per new agreement: Also, an Account of the number of Dwellings, &c., supplied with the Schuylkill water, to the 31st of December, 1844.

										Dolls  C	Dolls. C.
$^{2}$	Water Closets,	-	-	-	-	-	-	-	-	at 1 00	2 00
4	Bakers, -	-	-	-	-	-	-	-	-	2 50	10 00
2	Bars,	-	-	-	-	-	-	-	_	3 75	7 50
52	Baths, &c.,	-	-	-	-	-	-	-	-	3 00	156 00
517	Dwellings, &c.,	-	-	-	-	-	-	-	-	5 00	2585 00
1	Factory, -	-	-	-	-	-	-	-	-		6 66
2	Bakers, &c.,	-	-	-	-	-	-	-	-	7 00	14 00
8	Courts, &c.,	-	-		-	-	-	-	-	7 50	60,00
-10	Dwellings and	Baths	5.	-	-	-	-	-	-	8 00	80 00
7	Taverns, &c.,	-	í -	-	-	-	-	-	**	8 75	6125
7	Courts. &c.,	-	-	~	-	-	-	-	-	10.00	70/00
5	Courts, &c.,	-	-	-	-	-	-	-	-	12 50	62 50
	Public School,		-	-		-	-	-	-		13 34
	Dyeries, &c.,		-	-	-	-	-	-	-	15 00	7500
2	Courts	-	-	-	-	-	-	-	-	17 50	3500
- 3	Courts, &c.,	-	-	-		-	-	-	_	20 00	60'00
	Court, &c.,	-	-	~	-	+	-	-	-		2250
	Court, &c.,	-	-	-		-	-	-	-		25.00
1	Factory, -	-	-	-	-	-	-	-			30.00
1	Dwelling, &c.,	-	~	-	-	-	-	_	-		3500
1	Dwelling, &c.,	-	-	-	-	-	•	-	-		4000
1	Dwelling, &c.,	-	-	-	-		-	-	-		95 00
1	Water Wheel,	&с.,	-	-	-	-	-	-	-		116 67
	,									1	
635	Ca	rried	to A	ccount	No.	3.				1 11	366242

## (44)

#### MOYAMENSING.

### No. 22.

#### Statement, showing the quantity of Iron Pipes laid, and the number of Fire Plugs erected in the Township of Moyamensing, from the year 1832 to year 1843, both inclusive.

	Feet.	In
Iron pipes laid from the year 1832, to the year 1843, both inclusive,	16281	04
Iron pipes laid in 1844 :viz.		
6 inch, Eighth st., from Christian to South streets,	601	06
6 inch, Seventh st., from Shippen to Fitzwater sts.,	403	06
4 inch, Morris st., from Catharine to Christian streets,	208	04
6 inch, Fitzwater, from Passyunk road to Sixth st.,	331	00
6 inch, Thirteenth st., from Čedar to Shippen streets,	<b>340</b>	00
6 inch, Fitzwater, from Twelfth to Thirteenth sts.,	167	00
Say 3½ miles.	18332	08

### Fire-plugs erected in the Township.

No. 42,	Fire-plug	east side of Eighth, south from Christian st.
No. 43,	Do.	Seventh st., between Shippen & Fitzwater st.
No. 44,	Do.	Fitzwater, between Pass'nk road & Sixth st.
No. 45,	Do.	Thirteenth st., from Cedar to Shippen sts.

45 Plugs erected in the Township.

Carried to Account No. 3.

#### KENSINGTON.

### No. 23.

Statement, showing the settlement of the Duplicates of Water Rents charged to the Board of Commissioners of the District of Kensington, for the year 1844, as per last Annual Report, Account No. 25.

	Dolls. C.	Dolls. C.
Amount of Duplicates,	542825	
Deduct 6 per cent., as per contract, -	32569	
• • • •		5102 56
Amount paid City Treasurer, by the Trea-		
surer of the District,		5102 56
	;	

( 45 )

#### KENSINGTON.

### No. 24.

Statement, showing the quantity of Iron Pipes laid, and the number of Fire Plugs erected in the District of Kensington, to and including the year 1844.

Iron pipes laid including 1844,	Feet. In	Feet. In 28070 05
Iron Pipes laid in 1844 :viz.		
<ul> <li>10 inch, Frankford road, between Queen and Franklin avenue,</li> <li>6 inch, Front street, between Franklin avenue and Master street,</li> <li>6 inch, Front st., north from Master st.,</li> </ul>	$89106\\118400\\7600$	
Say 5 <sup>3</sup> miles.	-	$\begin{array}{r} 2151 \\ 06 \\ \hline 30221 \\ 11 \\ \hline \end{array}$

Number of Fire Plugs erected in the District of Kensington.

No. 52, west side Frankford road, 60 feet north of Otter street. No. 53, Do. do. corner Franklin avenue. No. 54, Do. Front street, 200 ft. north Do. No. 55, Do. Do. 40 ft. south Master street. No. 56, east side Front street, 76 ft. north Master street.

56 Fire-plugs erected in the District.

# (46)

#### SPRING GARDEN.

### No. 25.

Statement, showing the Settlement of the Duplicates of Water Rents, charged to the Board of Commissioners of the District of Spring Garden, as per last Annaal Report, Account No. 29.

	Dolls.  C.	Dolls. C.
Amount of Duplicates,	2541550	
Balance due for 1843,	32864	
Interest due on the above balance, -	1971	
		25763 85
Deduct 6 per cent., as per agreement, -		154583
Settledviz. Amount paid to the City Treasurer, by		24218 02
the Treasurer of the District,		23581 65
Balance due,		636 37
Carried to Account No. 1.		24218 02

No. 26.

Statement, showing the quantity of Iron Pipes laid in the District of Spring Garden, from the year 1826 to the year 1843, both inclusive : Also, the number of Fire Plugs erected in said period.

Pipes laid,	-	-	 -	-	-	-	Feet. In 91298 07

Say 17<sup>3</sup> miles.

Number of Fire Plugs in the District, is 160.

Carried to Account No. 3.

#### SAMUEL W. RUSH,

Register of the Watering Committee.

January 1st, 1845.