

REPORT

OF THE

WATERING COMMITTEE,

TO THE

SELECT AND COMMON COUNCILS.

READ FEBRUARY 11, 1830.

PUBLISHED BY ORDER OF THE COUNCILS.

PHILADELPHIA:

PRINTED BY LYDIA R. BAILEY, NO. 10 NORTH ALLEY.

1830.

ANNUAL REPORT

OF THE

WATERING COMMITTEE.

To the Select and Common Councils of the City of Philadelphia.

THE Watering Committee respectfully submit to Councils their proceedings for the past year, and estimates for the present year, in the important trust committed to them.

There was raised on Loan, agreeably to an Ordinance passed the 26th day of March, 1829,	-	\$ 55,000 00
To which add surplus of Iron Pipe account, for 1828,	-	6,207 49
Making,	-	\$ 61,207 49

From which deduct, viz:—

Amount expended in 1828, for fitting up work for Iron Main No. 2. as per last Report,	-	\$ 1,151 86
Also, amount expended in 1829, for Iron Main No. 2. as will be seen by reference to Account No. 1. D,	-	57,518 39
		58,670 25
Leaving a surplus of	-	2,537 24
The amount expended for Iron Pipes in 1829, as per Account No. 1. F, was		
	-	3,741 09
Leaving a deficiency of	-	\$ 1,203 85

This deficiency was occasioned by the purchase of 1440 feet of eight inch pipes laid in Race street, from Eleventh to Broad streets, ordered by a Resolution of Councils of the 16th of April, 1829, and for which no appropriation was made.

The quantity of Iron Pipes laid in 1829, including the new Main, No. 2. was 16,848 feet; which, added to those previously laid, make the whole in extent nearly thirty-six miles, and which added to those laid in the districts, makes nearly fifty-five miles of Iron Pipes supplied from Fair Mount.

There has also been laid 600 feet of Wooden Pipes, in repairs, through the City.

The new Main, which was estimated to cost 65,000 dollars, has been completed for the sum of 58,670 dollars 25 cents. It was connected with the old Main at Broad and Chestnut streets, on the 7th day of December last, and contains 10,152 feet of Iron Pipe in length, and cost five dollars and seventy-eight cents per foot. The former Main cost seven dollars forty-two cents per foot.

The City and Districts are now supplied with water by two Mains. This sum of cost, includes the amount expended for fitting up work for the new Main, in 1828,

and also an amount expended in 1829, for 220 feet of twenty inch Iron Pipe, with its necessary branches, &c., and for laying and connecting the same with the Reservoirs.

This extra attachment is intended to prevent difficulty and expense, should it become necessary at a future day to remove the old Main from the canal bank.

The sum remaining of the appropriation to pay damages in 1828, was \$ 345 49

The amount drawn from the Treasury to pay damages, in 1829, as per Account No. 1. L, was - - - - - 210 07

Leaving an unexpended balance of - - - - - \$ 135 42

The cost of distribution of Fair Mount Works, of Water Power, Incidentals, Salaries, and Repaving over Water Pipes, in 1829, amounts, by the Accounts No. 1.

B, C, G, K, I, H, to - - - - - \$ 15,055 27

To meet which, there was paid into the City Treasury,

for City Water Rents for 1829, as per Account No.

2. A, - - - - - \$ 31,820 37

And for Water Rents received in 1829, and for permits in advance for 1830, for ferrules, repaving, &c.,

received by the Register, including the Districts, as

per Account No. 2. H, and paid into the Treasury, 20,492 80

per Account No. 2. H, and paid into the Treasury, 20,492 80

Making, - - - - - \$ 52,313 17

From which there was taken, agreeably

to Ordinance, and placed to the credit

of the Sinking Fund, - - - \$ 14,000 00

And also, agreeably to a recommendation

of the Committee last year, and

placed to the Tax Fund, - - - 12,706 29

26,706 29

Leaving for the above-mentioned objects, - - - \$ 25,606 88

To which may be added, the amount of sundry articles

sold, and paid by the Superintendent into the Treasury

in 1829, as per Account No. 1. N, - - - 3,027 61

28,634 49

Leaving a surplus of - - - - - \$ 13,579 22

The sum remaining of the appropriation for the purpose of procuring earth, &c., for Reservoir No. 4, was - - - - - \$ 964 35

The amount estimated for 1829, for Reservoir No. 4, for digging,

hauling, and levelling, and for regulating and forming the embank-

ments of said Reservoir, was - - - - - 5,157 00

Making, - - - - - \$ 6,121 35

Of this amount, there has been expended on Reservoir No. 4, in 1829,

as per Account No. 1. E, - - - - - 4,655 24

Leaving a balance towards completing the works, of - - - - - \$ 1,466 11

The estimated means for expenses of the present year, consist of the Water Rents for 1830, which amount, by the duplicates, as per Account No. 2. F, to \$ 37,881 50
 From which deduct allowances and cost of collection, \$ 1,300 00
 And the sum appropriated by Councils to the Sinking Fund, - - - - - 14,000 00

15,300 00

There will remain the sum of - - - - - \$ 22,581 50

To which is to be added the estimated amount of permits to be issued in 1830, which are receivable in advance to 1831, - - 1,300 00

And the probable receipts from sales of old materials, &c., - - 1,000 00

And there is to be added, viz :—

The rents receivable from the Districts of Spring Garden, Southwark, and Northern Liberties, according to the returns herewith, No. 2. I, prepared by the Register, after deducting six per cent. allowance by contract, - - - - - 17,683 09

And the estimated amount in advance in the said Districts, for 1831, 1,300 00

Making, - - - - - \$ 43,864 59

From which, deduct the amount of the estimate of expenses for the year 1830, as per account No. 1. P, - - - - - 27,900 00

Leaving a balance of - - - - - \$ 15,964 59

To which add the surplus of 1829, - - - - - 13,579 22

Making the sum of - - - - - \$ 29,543 81

To be appropriated, if Councils think proper, in aid of the Tax Fund; and the Committee offer a Resolution to that effect, viz :—to place to the credit of the Tax Fund of 1830, at the present time, 13,579 dollars 22 cents, the surplus of 1829; and on the 1st of June next, the further sum of 15,900 dollars, of the surplus estimated for 1830.

The increase of Water Rents in the City and Districts the last year, was \$ 5,672 00

The amount taken from the Water Rents, and applied in aid of the Tax and Sinking Fund, including the present year, will be - - \$ 144,880 19

The cost of raising the Water last year, including Wages, Fuel, Lights, Tallow, &c., was only four dollars and ten cents per day.

The Committee congratulate Councils on the prosperous state of each department of the great charge committed to their care, and also on the increased security to the City and Districts, afforded by another resource in case of accident.

All which is respectfully submitted.

THOMAS HALE, *Chairman.*

PHILADELPHIA, *January 30th, 1830.*

No. 1. A.

LIST OF CERTIFICATES FOR MONEYS

DRAWN BY THE

WATERING COMMITTEE,

FOR

FAIR MOUNT WATER-WORKS.

From December 31st, 1828, to December 31st, 1829.

No.	1829.										Dolls.	C.
42	Feb'y.	13	In favour of Frederick Graff,	-	-	-	-	-	-	-	2641	17
43	March	2	Ditto,	-	-	-	-	-	-	-	1270	99
44	April	1	Ditto,	-	-	-	-	-	-	-	1843	23
45	May	1	Ditto,	-	-	-	-	-	-	-	1619	51
46		18	Ditto,	-	-	-	-	-	-	-	24489	27
47	June	1	Ditto,	-	-	-	-	-	-	-	4646	33
48		25	Ditto,	-	-	-	-	-	-	-	5549	57
49	July	1	Ditto,	-	-	-	-	-	-	-	2963	08
50		13	Ditto,	-	-	-	-	-	-	-	3439	63
51		30	Ditto,	-	-	-	-	-	-	-	2000	00
52	August	1	Ditto,	-	-	-	-	-	-	-	1411	25
53		15	Ditto,	-	-	-	-	-	-	-	4833	74
54	Sept'r.	1	Ditto,	-	-	-	-	-	-	-	2815	31
55		18	Ditto,	-	-	-	-	-	-	-	2691	63
56	Oct'r.	1	Ditto,	-	-	-	-	-	-	-	1999	76
57	Nov'r.	1	Ditto,	-	-	-	-	-	-	-	2215	61
58		6	Ditto,	-	-	-	-	-	-	-	3168	51
59	Dec'r.	1	Ditto,	-	-	-	-	-	-	-	2440	35
60		14	Ditto,	-	-	-	-	-	-	-	4666	08
61		22	Ditto,	-	-	-	-	-	-	-	1215	05
62		31	Ditto,	-	-	-	-	-	-	-	574	39
63			Ditto,	-	-	-	-	-	-	-	2685	60
											81180	06

No. 1. B.
ABSTRACT OF PAYMENTS

MADE UNDER THE
Foregoing Certificates.

Distribution.

No.	1829.		Dolls.	C.
42	Feb'y.	13 Wages of workmen for January, - - - - -	305	54
43	March	2 Arabella Jones, for six months' ground rent, due February 1st, 1829,	13	33
		Joseph Edwards, for 50 lbs. brass castings, - - - - -	16	66
		Wages of workmen for February, - - - - -	254	66
44	April	1 Isaiah Dixey, for 12 hydrant pumps and boxes, - - - - -	72	00
		Wages of workmen for March, - - - - -	286	36
45	May	1 Samuel Richards, for 5 loads of hay, and $\frac{1}{2}$ weighing, had in 1828-9,	46	84
		William Piersol, for wrought iron, - - - - -	79	29
		Wages of workmen for April, - - - - -	289	72
47	June	1 Wages of do. for May, - - - - -	225	05
49	July	1 William Randolph, for 5000 feet $1\frac{1}{4}$ inch boards, delivered, -	125	00
		George Peterman, for horse feed had in 1828-9, - - - - -	47	00
		Thomas Ashton, for 14. 3. 0 of hay, - - - - -	8	11
		John Warnock, for nails, spikes, &c. - - - - -	12	64
		Frederick Miley, for hauling, and for canal sand, - - - - -	18	25
		Joseph Edwards, for brass works for pumps, &c. - - - - -	51	42
		Isaiah Dixey, on account, for hydrant pumps, &c. - - - - -	80	00
		William Piersol, for sundry wrought iron, - - - - -	51	24
		Wages of workmen for June, - - - - -	258	15
50	August	1 Isaiah Dixey, balance for 24 hydrant pumps, 14 dozen boxes, -	62	50
		Wages of workmen for July, - - - - -	267	79
53		15 Arabella Jones, for six months' ground rent, - - - - -	13	33
54	Sept'r.	1 John Evans, for 5000 feet cedar $1\frac{1}{4}$ inch boards, - - - - -	150	00
		J. R. & J. M. Bolton, for 2 tons Schuylkill coal, &c. - - - - -	22	00
		William Piersol, for wrought iron, - - - - -	88	98
		Wages of workmen for August, - - - - -	276	67
56	Oct'r.	1 Joseph Edwards for 151 lbs. brass castings, - - - - -	50	33
		J. L. Stelwaggon, for 350 bushels Virginia coal, delivered, -	111	12
		Lehigh Coal Company, for white pine lumber, - - - - -	61	10
		Wages of workmen for September, - - - - -	239	24
57	Nov'r.	1 William Piersol, for wrought iron, - - - - -	43	99
		Joseph Caskey, for whiskey for workmen, - - - - -	18	75
		Charles W. Schreiner, taxes for 1829, on shop property, -	28	15
		Wages of workmen for October, - - - - -	334	67
59	Dec'r.	1 John Jones, for repairs to cart, &c. - - - - -	5	88
		Isaiah Dixey, for 18 hydrant pumps and boxes, - - - - -	103	50
		Samuel Richards, for 6 loads of hay, - - - - -	55	50
		Joseph Edwards, for brass castings, - - - - -	78	20
		Wages of workmen for November, - - - - -	313	59
60		14 Charles Fox & Co., for 2000 paving bricks, - - - - -	16	00
61		22 Samuel G. Wright, for ironmongery, - - - - -	20	00
		Frederick Miley, for hauling wood pipes, and for canal sand, -	45	75
		Peter Henri, for glazing shop windows, - - - - -	6	25
62		31 Joseph Loveridge & Co., for shoeing horses, &c. - - - - -	17	37
		Furman Leaming, for cut nails, - - - - -	26	00
		Robert Gray, for 258 bundles of straw, for packing fire-plugs,	20	64
Amount carried forward,			4718	56

No.	1829.	Amount brought forward,	Dolls. C.	Dolls. C.
			4718 56	
62	Dec'r. 31	George Peterman, for horse feed, - - -	33 14	
		V. Primrose, for cart harness, &c. - - -	3 50	
		John Warnock, for nails, spikes, &c. - - -	10 33	
		Henry Hill & Co. for ironmongery, - - -	15 70	
		Rowley & Alberger, for plumber's work, - - -	35 94	
		William Riehle & Sons, for pump leather, - - -	41 10	
63		John P. Wetherill & Co., for paints, oil, &c. - - -	28 74	
		Wages of workmen for December, - - -	326 50	
				5213 51
No. 1. C.				
Fair Mount Works.				
42	Feb'y. 13	Ephraim Haines, for lumber had in 1828, - - -	4 50	
		Corporation of Spring Garden, for curbing and paving, - - -	1111 39	
		Wages of workmen for January, - - -	98 89	
43	March 2	Frederick Graff, expenses to Harrisburg, paid, printing, &c. - - -	46 50	
		Wages of workmen for February, - - -	14 25	
44	April 1	William Cannon, for hack hire, from December, 1828. - - -	37 50	
		Wages of workmen for March, - - -	20 12	
45	May 1	Alexander Scott, repairing reservoir banks, &c. - - -	90 00	
		William Rush, carving a figure, - - -	60 00	
		Wages of workmen for April, - - -	12 00	
47	June 1	William Cannon, for hack hire, - - -	40 00	
		Alexander Scott, for sundry hauling for repairs of works, - - -	13 75	
		Daniel Rubicam, for sundries, - - -	162 52	
		Wages of workmen, white-washing, and at sundry repairs, - - -	55 32	
49	July 1	Wages of workmen for June, - - -	12 00	
50	13	Frederick Erdman, carpenter's work to stair ways, to plat-forms, &c. - - -	139 12	
		George Clark, for filling in quarry hole, on account, - - -	200 00	
52	August 1	Peter Henri, for sundry painting, - - -	15 00	
		John Sergeant, for 3475 yards grass sod, - - -	58 00	
		Wages of workmen for July, - - -	12 00	
54	Sept'r. 1	Francis Mitchell, estate tax for 1829, - - -	95 70	
		Thomas Lewellen, ditto county tax for 1829, - - -	121 50	
		William Piersol, for wrought iron, - - -	27 79	
		George Clark, balance filling in quarry hole, - - -	475 00	
		Wages of lock gate keeper for August, - - -	12 00	
56	Oct'r. 1	Lewis Desauque & Son, for sundries, - - -	8 00	
		Thomas Carter & Co., for hack hire, omitted in 1828, - - -	5 00	
		Isaiah M. Reeve, for 2811 feet lock gate lumber, - - -	112 44	
		Wages of workmen for September, - - -	45 97	
57	Nov'r. 1	Alexander Scott, for hauling canal sand for paving, hauling sods, stone, &c. - - -	115 18	
		Wages of workmen, sundry jobbing, - - -	34 36	
59	Dec'r. 1	William Cannon, for hack hire, - - -	45 00	
		Horace Binney, for professional services, - - -	40 00	
		George M. Dallas, for ditto, - - -	20 00	
		Wages of workmen, paving foot ways, mason's work, &c. - - -	101 90	
60	14	Charles Fox & Co., for 14900 bricks, for paving Callowhill street footways, &c. - - -	129 20	
		Peter Hotz, corporation tax for 1829, - - -	217 50	
61	22	Amos Jeans, for lumber for lock gates, - - -	12 95	
Amounts carried forward,			3822 35	5213 51

				Dolls.	C.	Dolls.	C.
No.	1829.	Amounts brought forward,		3822	35	5213	51
61	Dec'r.	22	Thomas Zell, for spikes for lock gate and stairway,	18	82		
			Rush & Muhlenberg, for lock gate wickets, - - -	11	75		
			Thomas Hansel, for turning posts for platforms, - -	4	25		
			Coffee & Fudge, for 193 perches of stone for canal walls,	120	62		
			Frederick Erdman, rebuilding head pier, and making lock				
			gates, - - - - -	378	50		
			Daniel Rubicam, for sundries, - - - - -	15	25		
			Henry H. Coryell, for 52 loads red gravel, - - -	10	40		
			D. & C. Landreth, for 61 trees, and sundry plants, and				
			planting, - - - - -	91	00		
			Keyser & Longstreth, for sundry lumber, - - -	96	55		
63			Henry J. Williams, for canal sand, - - - - -	31	75		
			Alexander Scott, for hauling canal sand, earth, &c.	10	55		
			Peter Hotz, corporation tax for 1829, lot Callowhill and				
			Schuylkill Second streets, - - - - -	1	50		
			Gorgas & Son, for lumber, - - - - -	9	47		
			Wages of workmen for December, - - - - -	12	00		
			Peter Henri, for glazing windows, - - - - -	5	87		
						4640	63
<p>No. 1. D.</p> <p>Iron Main, No. 2.</p>							
42	Feb'y.	13	Joseph Edwards, for 367 lbs. of brass castings, - -	122	33		
			Wages for January, - - - - -	200	02		
43	March	2	William Piersol, for sundry wrought iron, - - -	59	34		
			Wages of workmen for February, - - - - -	182	25		
44	April	1	Ditto, for March, - - - - -	195	00		
45	May	1	James H. Deas, for making patterns, - - - - -	11	92		
			Thomas Maguire, removing dirt for quarrying pipe trench,	112	00		
			James Wood, for 9 dozen spades and shovels, - -	69	00		
			William Piersol, for wrought iron, - - - - -	50	00		
			Wages of workmen for April, - - - - -	160	50		
46		20	Moses Thomas, for 76291 lbs. pig lead, delivered, No-				
			vember, 1828, - - - - -	3814	55		
			Samuel Richards, for iron pipes and castings, - -	20674	72		
47	June	1	Ditto, for do. - - - - -	1986	97		
			Alexander Scott, hauling canal sand and earth to pipe				
			ditch, - - - - -	99	00		
			Wages of workmen, laying iron main, - - - - -	985	78		
48		25	Samuel Richards, for iron pipes and castings, - -	4685	82		
49	July	1	Frederick Miley, for hauling iron pipes and castings,	212	75		
			Alexander Scott, for hauling canal sand, - - -	40	12		
			Wages of workmen for June, - - - - -	671	06		
50		13	Samuel Richards, for iron pipes and castings, - -	2065	58		
51		30	Ditto, for do. - - - - -	2000	00		
52	August	1	Wages of workmen for July, - - - - -	469	80		
53		15	Samuel Richards, for iron pipes and castings, - -	4606	97		
54	Sept'r.	1	George Clark, for 30 perches of stone, and hauling dirt,	40	25		
			Wages of workmen for August, - - - - -	722	73		
55		18	Samuel Richards, in full, for iron pipes and castings,	2691	63		
56	Oct'r.	1	Lehigh Coal Company, for white pine boards, - -	90	00		
			Wages of workmen for September, - - - - -	353	50		
57	Nov'r.	1	Thomas Maguire, for removing dirt of quarry for pipe				
			ditch, - - - - -	56	00		
Amounts carried forward,				47429	59	9854	14

No.	1829.		Amounts brought forward,	Dolls. C.	Dolls. C.
57	Nov'r.	1	Alexander Scott, for hauling stone and canal sand,	47429 59	9854 14
			William Piersol, for wrought iron, - - -	99 93	
			Joseph Caskey, for whiskey for workmen, - - -	43 50	
			Wages of men laying main in the reservoir, and cleans-	40 00	
			ing ditto, - - - - -	436 26	
58		6	Samuel Richards, in full, for iron pipes and castings,	3168 51	
59	Dec'r.	1	George V. Bacon, for 3 casks Roman cement, -	27 00	
			Joseph Edwards, for sundry brass castings, - - -	49 23	
			Israel Roberts, for brass castings, - - - - -	80 00	
			Wages of workmen, laying iron main, - - - - -	731 07	
60		14	James M'Clure, 26 days' wharfage of iron pipes, -	26 00	
			Samuel Richards, balance in full, for pipes and castings,	4003 21	
			Charles Fox, for 3250 bricks, walling in reservoir and		
			paving, - - - - -	26 00	
61		22	Samuel G. Wright, for ironmongery, - - - - -	26 26	
			Keyser & Longstreth, for sundry lumber, - - -	100 00	
			Frederick Miley, for hauling iron pipes and castings,	143 00	
			E. & T. Dallet, for tallow used in laying iron main,	23 59	
62			Herbert & Davies, for lumber, - - - - -	3 01	
63			William Piersol, for wrought iron, - - - - -	20 80	
			Henry J. Williams, for canal sand, - - - - -	29 62	
			William Kerr, for spun-yarn and chandlery, - - -	120 77	
			Alexander Scott, for 18 perches of stone, and hauling,	18 00	
			Corporation of Spring Garden, paving Callowhill street,	512 20	
			Wages of workmen for December, - - - - -	342 12	
			C. Shippen, for 78 bushels of lime, - - - - -	18 72	
					57518 39
<p>No. 1. E.</p> <p>Reservoir No. 4.</p>					
42	Feb'y.	13	Murphy & Ogden, on account, for hauling dirt, -	300 00	
			Ditto, do. - - - - -	400 00	
43	March	2	Ditto, do. - - - - -	300 00	
			Ditto, do. - - - - -	300 00	
44	April	1	Ditto, do. - - - - -	300 00	
45	May	1	Samuel Hains, for measuring and surveying, - - -	13 00	
			Wages of workmen, digging up wooden pipes &c. -	100 18	
47	June	1	Murphy & Ogden, on account, for hauling dirt, -	250 00	
48		25	Ditto, do. - - - - -	200 00	
49	July	1	Alexander Scott, for digging 1076 yards of earth, and		
			levelling ditto, - - - - -	129 12	
52	August	1	Samuel Hains, for measuring and surveying, - - -	24 00	
53		15	Murphy & Ogden, balance for hauling 12048 yards of		
			earth, - - - - -	213 44	
54	Sept'r.	1	Alexander Scott, on account, for hauling dirt, -	500 00	
57	Nov'r.	1	Ditto, do. - - - - -	500 00	
			Murphy & Ogden, for hauling dirt, as allowed by com-		
			mittee, - - - - -	278 88	
59	Dec'r.	1	Alexander Scott, on account, for hauling dirt, -	400 00	
62		22	Smith & Gouge, for advertising, - - - - -	2 50	
63			Alexander Scott, for hauling canal sand and stone, -	44 12	
			Ditto, do, on account, hauling dirt as per		
			contract, - - - - -	400 00	
					4655 24
			Amount carried forward,		72027 77

No.	1829.	Amount brought forward,	Dolls. C.	Dolls. C.
				72027 77
No. 1. F.				
Iron Pipes.				
42	Feb'y. 13	Timothy Caldwell, for fire clay had in 1828, -	5 50	
45	May 1	Joseph Edwards, for 392½ lbs. of brass work, -	130 83	
		William Piersol, for wrought iron, - - -	50 00	
		Wages of workmen for April, laying pipes in Thirteenth street, - - - - -	190 63	
47	June 1	Samuel Richards, for 8 inch iron pipes, - - -	337 50	
		Wages of workmen for May, laying pipes in George street, -	292 68	
48	25	Samuel Richards, for 8 inch pipes for Race street, -	663 75	
49	July 1	Joseph Edwards, for brass castings, - - -	60 00	
		Wages of workmen for June, laying pipes in Lambert street, - - - - -	201 89	
50	13	Samuel Richards, for iron pipes and castings, -	985 63	
52	August 1	Wages of workmen for July, laying pipes in Race street, -	409 16	
59	Dec'r. 1	Israel Roberts, for brass work to stop cocks, &c. -	77 27	
60	14	Samuel Richards, balance for pipes and castings, -	248 17	
61	22	Keyser & Longstreth, for sundry lumber, - - -	46 95	
63		William Piersol, for wrought iron, - - -	12 13	
		William Kerr, for spun-yarn and chandlery, - - -	29 00	
				3741 09
No. 1. G.				
Water Power.				
42	Feb'y. 13	Wages of workmen for January, - - - - -	93 00	
43	March 2	Ditto, for February, - - - - -	84 00	
44	April 1	Thomas Barnes, for 1 cask lamp and 1 of sweet oil, -	58 00	
		Wages of workmen for March, - - - - -	93 00	
45	May 1	Ditto, for April, - - - - -	90 00	
47	June 1	Ditto, for May, - - - - -	90 00	
49	July 1	Ditto, for June, - - - - -	93 00	
52	August 1	Ditto, for July, - - - - -	93 00	
54	Sept'r. 1	Ditto, for August, and for sundries, -	103 77	
		J. R. & J. M. Bolton, for 22 tons of Schuylkill coal, at 6 dollars 30 cents per ton, - - - - -	138 60	
56	Oct'r. 1	Sellers & Pennock, for 55 feet wire netting, - - -	14 85	
		Wages of workmen for September, - - - - -	90 00	
57	Nov'r. 1	Thomas Barnes, for 37 gallons of sweet oil, - - -	37 50	
		Wages of workmen for October, - - - - -	93 00	
59	Dec'r. 1	Ditto, for November, and for sundries, -	102 14	
61	22	E. & T. Dallett, for tallow, - - - - -	37 29	
63		John P. Wetherill & Co. for paints, oil, &c. - - -	21 20	
		William Kerr, for chandlery, - - - - -	103 41	
		Wages of workmen for December, - - - - -	93 00	
				1528 76
Amount carried forward,				77297 62

No.	1829.			Dolls.	C.	Dolls.	C.
			Amount brought forward,			772	97 62
No. 1. H.							
Repaving.							
45	May	1	John Murphy, for paving over private water pipes,	63	60		
47	June	1	Ditto, do. - - - -	71	76		
49	July	1	Ditto, do. - - - -	60	96		
54	Sept'r.	1	Ditto, do. - - - -	40	32		
56	Oct'r.	1	Ditto, do. - - - -	36	96		
57	Nov'r.	1	Ditto, do. - - - -	55	44		
62	Dec'r.	22	Ditto, do. - - - -	38	16		
						367	20
No. 1. I.							
Salaries.							
44	April	1	Samuel W. Rush, for one quarter's salary, - - -	250	00		
			Samuel Correy, do. - - - -	31	25		
			Frederick Graff, do. - - - -	500	00		
49	July	1	Samuel W. Rush, do. - - - -	250	00		
			Samuel Correy, do. - - - -	31	25		
			Frederick Graff, do. - - - -	500	00		
56	Oct'r.	1	Samuel W. Rush, do. - - - -	250	00		
			Samuel Correy, do. - - - -	31	25		
			Frederick Graff, do. - - - -	500	00		
62	Dec'r.	22	Samuel W. Rush, do. - - - -	250	00		
			Samuel Correy, do. - - - -	31	25		
			Frederick Graff, do. - - - -	500	00		
						3125	00
No. 1. K.							
Incidentals.							
47	June	1	Thomas Rogers, for repairs of coal grate in Register's office, - - - -	11	00		
			R. W. Sykes, for professional services in 1828, - - -	25	00		
49	July	1	Robert Desilver, for stationary in 1828 and 1829, - -	49	12		
50		13	David Lapsley, for carpeting for Register's office, - -	39	30		
			Paul Lajus, for sundries, - - - -	10	00		
62	Dec'r.	22	Robert Desilver, for stationary, - - - -	18	50		
			Lydia R. Bailey, for sundry printing, - - - -	27	25		
						180	17
No. 1. L.							
Damages.							
50	Dec'r.	1	Thomas Hale, for the payment of damages by dam,	210	07		
						210	07
						81180	06

No. 1. M.
ABSTRACT OF PAYMENTS

MADE BY THE
WATERING COMMITTEE,

From December 31st, 1828, to December 31st, 1829.

	Dolls.	C.
Distribution, - - - - -	5213	51
Fair Mount Works, - - - - -	4640	63
Iron Main No. 2, - - - - -	57518	39
Reservoir No. 4, - - - - -	4655	24
Iron Pipes, - - - - -	3741	09
Water Power, - - - - -	1528	76
Repaving, - - - - -	367	20
Salaries, - - - - -	3125	00
Incidentals, - - - - -	180	17
Damages, - - - - -	210	07
	81180	06

No. 1. N.

SUMS PAID INTO THE TREASURY
BY THE SUPERINTENDENT,

From December 31st, 1828, to December 31st, 1829.

1829.		Dolls.	C.
March 23	To Thomas Phipps, Treasurer, Reeves and Whittaker's note for old castings, &c. - - - - -	2509	74
April 3	To ditto, for sundry old pipes &c. sold, - - - - -	311	38
July 30	To ditto, do. - - - - -	82	81
Sept'r. 1	To ditto, do. - - - - -	49	46
Dec'r.	To ditto, do. - - - - -	74	22
		3027	61

No. 1. O.

STATEMENT OF IRON PIPES,

Laid from December 31st, 1828, to December 31st, 1829.

	Feet.	Feet.	Feet.
Pipes laid in former years, since 1819, being upwards of 32½ miles,			172792
Pipes laid in 1829, as follows:—			
Connexions with Cedar street main, for Southwark, 10 inch pipes,		38	
Sassafras street, from Broad to Twelfth street, - - 8 inch,		1440	
Connexions with ditto, - - - - - 6 do.	108		
Thirteenth street, from Filbert to Cherry street, - - do.	692		
Broad, from Chestnut to George street, - - - - - do.	324		
		1124	
For fire plugs, in Thirteenth street, - - - - - 4 inch,	36		
George street, from Broad to Schuylkill Fifth street, - do.	1734		
For sundry fire plugs and branches, - - - - - do.	113		
		1883	
West end of Sheaff street, - - - - - 3 inch,	310		
Connexions of Budd's alley, and for plugs in George street, do.	67		
Lambert street, from Thirteenth to Juniper street, - do.	287		
Perry street and Norman's alley, - - - - - do.	413		
Alley south of Race street, running from Jacoby to Twelfth street, - - - - - do.	215		
Lyndall's alley, from Thirteenth street, eastward, - do.	128		
Budd street, continued west of Thirteenth street, - do.	150		
Graff's alley, continued westward, - - - - - do.	27		
Barley street, from Tenth to Eleventh street, - - - do.	414		
		2011	
		6496	
Iron Main No. 2, extending from the Reservoir No. 1, to Schuylkill Eighth and Chestnut streets, - - - - - 20 inch,	9216		
Two mains laid in Chestnut, between Schuylkill Eighth and Broad streets, for connecting the two mains of 20 inches together, 16 inch,	936		
Add, laid through the base of Reservoir No. 4, preparatory for an additional 20 inch main, - - - - - 20 inch,		10152	
		220	
		16868	
		189660	
Being nearly 36 miles.			
There has also been laid, wooden pipes in repairs through the city,			600

Pipes laid in the city -- 189660 feet
Northern Liberties --- 48116
Spring Garden 22279
Southwark 30284
Together - Feet 290345 *9216*
Near 55 miles

No. 1. P.

ESTIMATE FOR THE YEAR 1830.

	Dolls.	C.	Dolls.	C.
For working machinery at Fair Mount, and for materials, - -	1500	00		
For castings, hydrant pumps, lumber, repaving over water pipes, and for general repairs of the distribution, - - - -	5500	00		
For laying, where streets may be ordered to be paved, and for remov- ing decayed wooden pipes, 6000 feet of 3, 4, and 6 inch iron pipes, part of which are on hand, - - - - -	3500	00		
For salaries and incidentals, - - - - -	3500	00		
For general repairs at Fair Mount, and for the payment of taxes, &c.	1240	00		
For the payment for 48 pipes of 16 inches, already ordered, for connect- ing the two mains in Vine, between Broad and Schuylkill Eighth streets, and for laying the same, - - - - -	2160	00		
			17400	00
For the Reservoir Department, viz:—				
For balance which will be due Alexander Scott, when he completes his contract for hauling 12000 yards of earth, - - -	1560	00		
For digging and hauling 20000 yards additional earth, - -	5600	00		
For forming the banks, and incidental work to Reservoir, - -	340	00		
			7500	00
For cutting down the footways in John street, and for finishing the curbing and paving which could not be completed in 1829, -			3000	00
			27900	00

FREDERICK GRAFF,

Superintendent of the Water Works.

No. 2. A.
STATEMENT,
Showing the Settlement of the Duplicates of Water
Rents, for the year 1829.

	<i>Dolls.</i>	<i>C.</i>	<i>Dolls.</i>	<i>C.</i>
Amount of duplicates of water rents, 1st January, 1829, - -	35791	50		
Add discoveries in 1829, - - - - -		7 50		
			35799	00
From which deduct,				
Collector's commissions, - - - - -	984	13		
Amount ordered to be sued for, - - - - -	115	50		
Amount of allowances, - - - - -	458	50		
			1558	13
Amount paid into the Treasury, - - - - -			34240	87
Of which was received, by Register, in 1828, - - - - -	541	50		
Received by Collector, in 1829, - - - - -	31820	37		
Received by Register, in 1829, - - - - -	1879	00		
			34240	87

No. 2. B.

STATEMENT,

Accounting for the Amount of Water Rents returned as unpaid,
for the year 1829, by, and allowed to, W. Stephens, Collector,
in the settlement of the above-mentioned Duplicates.

	<i>Dolls.</i>	<i>C.</i>	<i>Dolls.</i>	<i>C.</i>
Amount allowed collector, returned as unpaid, - - - - -			2453	00
Accounted for, viz:—				
Received and paid into the Treasury by Register, - - - - -	1879	00		
Allowed by Committee to different individuals, - - - - -	458	50		
Amount ordered to be sued for, - - - - -	115	50		
Making the above sum, - - - - -			2453	00

No. 2. C.

STATEMENT,

Showing the Settlement of the Duplicates of Water Rents charged to the Board of Commissioners of the District of the Northern Liberties, for the year 1829.

	<i>Dolls.</i>	<i>C.</i>	<i>Dolls.</i>	<i>C.</i>
Amount of duplicates, - - - - -	8426	25		
Deduct six per cent. commissions, - - - - -	505	57		
			7920	68
By amount received, and paid into the Treasury by Register, in 1828,	30	00		
By amount received, and paid into the Treasury by Register, in 1829,	7890	68		
			7920	68

No. 2. D.

STATEMENT,

Showing the Settlement of the Duplicates of Water Rents charged to the Board of Commissioners of the District of Spring Garden, for the year 1829.

	<i>Dolls.</i>	<i>C.</i>	<i>Dolls.</i>	<i>C.</i>
Amount of duplicates, - - - - -	2508	75		
Deduct six per cent. commissions, - - - - -	150	52		
			2358	23
By amount received, and paid by Register into the Treasury, -	2336	73		
Balance due the City, by said district, - - - - -	21	50		
			2358	23

No. 2. E.

STATEMENT,

Showing the Settlement of the Duplicates of Water Rents charged to the Board of Commissioners of the District of Southwark, for the year 1829.

	<i>Dolls.</i>	<i>C.</i>	<i>Dolls.</i>	<i>C.</i>
Amount of duplicates, - - - - -	4293	25		
Deduct six per cent. commissions, - - - - -	257	59		
			4035	66
By amount received, and paid by Register into the Treasury, -			4035	66

No. 2. F.

Amount of Duplicates of Water Rents, for the year 1830.

	<i>Dolls.</i>	<i>C.</i>	<i>Dolls.</i>	<i>C.</i>
New-Market, Pine, and Cedar Wards, - - - - -	6409	50		
Walnut and South, do. - - - - -	4688	50		
Lower Delaware and South Mulberry Wards, - - - - -	5254	50		
Upper Delaware and North Mulberry, do. - - - - -	5447	50		
Middle and Chestnut, do. - - - - -	4180	00		
High street and North, do. - - - - -	6033	00		
Locust and Dock, do. - - - - -	5315	50		
			37328	50
Received on account of the above duplicates—				
By Register, in June, July, and August, 1829, - - - - -	233	00		
Permits taken out in December, - - - - -	320	00		
			553	00
			37881	50

No. 2. G.

Amount of cash received by the Register from the City for Water Rents, and for repaving over water pipes, &c., from the 1st of December, 1828, to the 1st of December, 1829.

	Dolls.	C.	Dolls.	C.
For repaving, - - - - -	544	05		
For ferrules, &c. - - - - -	408	20		
Water Rents, fractional part of 1829, - - - - -	1317	41		
493 permits, at 25 cents, - - - - -	123	25		
			2392	91
For duplicates of 1829, - - - - -			2329	50
For duplicates of 1830, - - - - -	§ 233	00		
			4722	41

No. 2. H.

Amount of cash received by the Register from the City and Districts, during the year 1829.

Accounts,	Dolls.	C.	Dolls.	C.
No. 2. G, City, - - - - -	4722	41		
No. 2. C & M, Northern Liberties, - - - - -	8725	57		
No. 2. D & L, Spring Garden, - - - - -	2637	98		
No. 2. E & K, Southwark, - - - - -	4406	84		
			20492	80

No. 2. I.

Amount of the Duplicates of Water Rents for the year 1830, of the City and Districts.

Accounts,	Dolls.	C.	Dolls.	C.
No. 2. F, City, - - - - -			37881	50
No. 2. P, Northern Liberties, - - - - -	10352	75		
No. 2. N, Spring Garden, - - - - -	3440	04		
No. 2. O, Southwark, - - - - -	5019	00		
			18811	79
			56693	29

No. 2. K.**AMOUNT OF WATER RENTS,**

Received by the Register from the Incorporated District of Southwark, on countersigning Permits, from the 1st of December, 1828, to the 1st of December, 1829.

Water Rents, for 1829,	£ 371 18
------------------------	----------

No. 2. L.**AMOUNT OF WATER RENTS,**

Received by the Register from the Incorporated District of Spring Garden, on countersigning Permits, from the 1st of December, 1828, to the 1st of December, 1829.

Water Rents, for 1829,	£ 301 25
------------------------	----------

No. 2. M.**AMOUNT OF WATER RENTS,**

Received by the Register from the Incorporated District of the Northern Liberties, on countersigning Permits, from the 1st of December, 1828, to the 1st of December, 1829.

Water Rents, for 1829,	£ 804 89
------------------------	----------

No. 2. N.

An Account, showing the amount of Water Rents due the City by the Incorporated District of Spring Garden, for the year 1830, with an account of the number of dwellings, &c., supplied with the Schuylkill Water, to the 31st December, 1829.

	Dolls.	C.	Dolls.	C.
2 Horses, - - - - -	at	1 50		3 00
32 Tenements, - - - - -		3 75		120 00
21 Baths, - - - - -		4 50		94 50
25 Dwellings, - - - - -		6 00		150 00
379 Dwellings, - - - - -		7 50		2842 50
3 Dwellings, &c., - - - - -		11 25		33 75
1 Soap factory, - - - - -		15 00		15 00
2 Taverns, - - - - -		22 50		45 00
1 Factory, - - - - -		30 00		30 00
1 Porter cellar, - - - - -		5 25		5 25
1 Tannery, &c., - - - - -		57 00		57 00
1 Dwelling, &c., - - - - -		18 75		18 75
2 Dwellings, &c., - - - - -		12 00		24 00
<u>471</u>				
Add amount due on duplicates of 1829, - - - - -				3438 75
				22 79
				<u>3461 54</u>

No. 2. O.

An Account, showing the amount of Water Rents due the City by the Incorporated District of Southwark, for the year 1830, with an account of the number of dwellings, &c., supplied with the Schuylkill Water, to the 31st December, 1829.

	Dolls.	C.	Dolls.	C.
571 Dwellings, - - - - -	at	7 50		4282 50
1 Jeweller's shop, up stairs, - - - - -		3 75		3 75
1 Brewery, - - - - -		60 00		60 00
1 Brewery, - - - - -		45 00		45 00
1 Small brewery, - - - - -		8 00		8 00
1 Sugar refinery, - - - - -		22 50		22 50
11 Dwellings, with cisterns, - - - - -		6 00		66 00
2 Bake houses, - - - - -		3 00		6 00
36 Tavern and licensed houses, - - - - -		3 75		135 00
1 Hattery, - - - - -		10 00		10 00
1 Hattery, - - - - -		15 00		15 00
2 Hatteries, - - - - -		12 00		24 00
1 Bakery, - - - - -		12 00		12 00
2 Taverns, - - - - -		3 00		6 00
8 Baths, - - - - -		4 50		36 00
1 Bakery, - - - - -		15 00		15 00
23 Bake houses, &c., - - - - -		3 75		86 25
1 Store and tavern, - - - - -		12 50		12 50
3 Malt houses, &c., - - - - -		15 00		45 00
1 Court, - - - - -		37 50		37 50
4 Horses, - - - - -		1 50		6 00
1 Livery stable, - - - - -		25 00		25 00
1 Soap factory, - - - - -		18 00		18 00
1 Commissioners' hall, - - - - -		5 00		5 00
1 School house, - - - - -		10 00		10 00
1 Distillery, - - - - -		27 00		27 00
<u>678</u>				
				<u>5019 00</u>

No. 2. P.

An Account, showing the amount of Water Rents due the City by the Incorporated District of the Northern Liberties, for the year 1830; also, the number of dwellings, &c., supplied therein with the Schuylkill Water, to the 31st of December, 1829.

	Dolls.	C.	Dolls.	C.
12 Horses, - - - - -	at	1 50	18 00	
1 Wash pavement, - - - - -		3 00	3 00	
92 Tenements, &c., - - - - -		3 75	345 00	
38 Baths, - - - - -		4 50	171 00	
1 Stand for horses, - - - - -		5 00	5 00	
69 Dwellings, &c., - - - - -		6 00	414 00	
1001 Dwellings, &c., - - - - -		7 50	7507 50	
3 Dwellings, &c., - - - - -		9 00	27 00	
4 Factories, &c., - - - - -		10 00	40 00	
10 Curriers, hatters, &c., - - - - -		12 00	120 00	
20 Curriers, morocco factories, &c., - - - - -		15 00	300 00	
1 Court, - - - - -		18 00	18 00	
4 Taverns with stables, - - - - -		18 75	75 00	
1 Hatter's shop, &c., - - - - -		17 25	17 25	
3 Taverns with stables, &c., - - - - -		21 00	63 00	
11 Taverns with stables, &c., - - - - -		22 50	247 50	
5 Morocco factories, &c., - - - - -		25 00	125 00	
1 Soap factory, - - - - -		27 50	27 50	
8 Soap factories, - - - - -		30 00	240 00	
1 Brewery, - - - - -		33 00	33 00	
6 Stables with taverns, - - - - -		33 75	202 50	
1 Morocco factory, - - - - -		37 50	37 50	
1 Brewery, - - - - -		52 50	52 50	
1 Brewery, - - - - -		75 00	75 00	
1 Tannery, - - - - -		81 00	81 00	
1 Dwelling, &c., - - - - -		17 50	17 50	
8 Dwellings, &c., - - - - -		11 25	90 00	
<u>1335</u>			<u>10352 75</u>	

No. 1. Q.

Dwellings, Manufactories, and Institutions, supplied in the City with the Schuylkill Water, to December, 1829.

	Dolls.	C.	Dolls.	C.
156 Horses, - - - - -	at	1 00	156	00
6 Wash pavements, - - - - -		2 00	12	00
225 Tenements, &c., - - - - -		2 50	562	50
822 Baths, &c., - - - - -		3 00	2466	00
185 Baths in the county, - - - - -		4 50	832	50
5212 Dwellings, - - - - -		5 00	26060	00
4 Dwellings, - - - - -		6 00	24	00
1 Stable and vinegar yard, - - - - -		19 00	19	00
206 Dwellings, &c., in the county, - - - - -		7 50	1545	00
57 Hatters, &c., - - - - -		8 00	456	00
105 Dyers, &c., - - - - -		10 00	1050	00
21 Soap boilers, &c., - - - - -		12 00	252	00
1 Dwelling, &c., - - - - -		9 00	9	00
1 Dwelling, &c., - - - - -		12 50	12	50
54 Distillers, - - - - -		15 00	810	00
6 Hatters, &c., - - - - -		16 00	96	00
3 Courts, - - - - -		18 00	54	00
27 Taverns, &c., - - - - -		20 00	540	00
16 Sugar houses, &c., - - - - -		25 00	400	00
6 Stables, &c., - - - - -		30 00	180	00
6 Baths, &c., - - - - -		40 00	240	00
1 Brewery, - - - - -		44 00	44	00
1 Court, - - - - -		45 00	45	00
7 Hospitals, &c., - - - - -		50 00	350	00
4 Manufactories, - - - - -		75 00	300	00
1 Bath, - - - - -		80 00	80	00
1 Court, - - - - -		20 00	20	00
1 Tavern, &c., - - - - -		28 00	28	00
1 Court, - - - - -		33 00	33	00
1 Packet ship, - - - - -		10 00	10	00
1 Mansion house, - - - - -		37 50	37	50
6 Morocco factories, - - - - -		35 00	210	00
1 Alms house, - - - - -		100 00	100	00
1 Manufactory, - - - - -		112 50	112	50
1 Sugar house, - - - - -		335 00	335	00
1 Bath house, - - - - -		400 00	400	00
	<i>City</i>		37881	50

City - 7149
Liberties 1335
Southwark 678
Spring Garden 471
 } Districts - 2484
 9633 dwellings, and factories, &c.

N. Liberties - - - - - 10352.75
Southwark - - - - - 5019.00
Spring Garden - - - - - 3461.54
 } Together \$56714.79

Districts 18833.29

No. 1. R.

STATEMENT,

Showing the amount taken from the Duplicates of Water Rents of the City and Districts, for the year 1830.

	Dolls.	C.	Dolls.	C.
City—				
Amount declined, reduced and allowed, - - - - -	802	00		
Amount ordered to be sued for, - - - - -	115	50		
			917	50
Districts, Northern Liberties and Southwark—				
Amount declined and reduced, - - - - -			182	75
Making, - - - - -			1100	25

It will be perceived, that the aforesaid deduction decreases the amount of increase by permits issued during the year 1829, for 1830, to that amount.

No. 1. S.

STATEMENT,

Showing the increase of Water Rents in the City and Districts, for the year 1830.

	Dolls.	C.	Dolls.	C.
Amount of increase, viz:—				
Spring Garden, - - - - -	930	00		
Southwark, - - - - -	725	75		
Northern Liberties, - - - - -	1926	25		
City, - - - - -			3582	00
			2090	00
Amount of increase for or in 1829, - - - - -			5672	00

No. 1. T.

STATEMENT,

Showing the quantity of Iron Pipes laid, and the number of Fire Plugs erected, in the District of the Northern Liberties, during the years 1826, 1827, 1828, and 1829.

FIRE PLUGS, 1829.

No.

- 76 In Old York Road, west side, between Coates's street and Poplar lane.
 77 do. do. do.
 78 do. do. do.
 79 Old York Road, west side, between Noble and Tammany streets.
 80 Poplar lane, north side, corner of Rachel street.
 81 Budd street, between Laurel street and Poplar lane.
 82 do. do. do.
 83 Brown street, north side, corner of Charlotte street.
 84 do. do. corner of Apple street.
 85 do. do. corner of St. John's street.
 86 St. John's street, east side, between Brown street and Poplar lane.
 87 Noble street, south-west corner of Fifth street.
 88 St. John's street, west side, between Coates's and Brown streets.
 89 Budd street, west side, between Green and Coates's streets.
 90 do. do. between Coates's and Brown streets.
 91 Coates's street, north side, between Front and Budd streets.
 92 do south side, corner of Peach street.
 93 Noble street, south-east corner of Fourth street.
 94 New-Market street, north-west corner of Duke street.

IRON PIPES, 1829.

		<i>Feet.</i>	<i>In</i>	<i>Feet.</i>	<i>In</i>
10 inch diameter,	In Poplar lane, between Front and Second streets,	817	7		
10 do.	Intersection of Front and Laurel streets, -	114	8	932	3
6 do.	In Old York Road, between Coates's street and Poplar lane, - - - - -	1253	8		
6 do.	In Old York Road, between Willow and Buttonwood streets, - - - - -	575	8 $\frac{1}{2}$		
6 do.	In Brown street, from Second street to Old York Road, - - - - -	1571	9 $\frac{1}{2}$		
6 do.	In Coates's street, from Front to Second street,	726	5		
6 do.	In Noble street, from Third to Sixth street,	1358	8 $\frac{3}{4}$		
6 do.	In Laurel street, from Front to Budd street,	389	9 $\frac{1}{2}$		
6 do.	In Budd street, from Poplar lane to Laurel street,	573	7 $\frac{1}{2}$		
6 do.	do. from Brown to Green street,	728	8 $\frac{1}{4}$		
6 do.	In St. John's street, from Coates's street to Poplar lane, - - - - -	873	2		
6 do.	In New-Market street, from Noble to Green street,	516	5	8568	
4 do.	In Duke street, from Second to New-Market street,	268			
4 do.	Intersections of Noble and Magnolia streets,	25		293	
				9793	3

IRON PIPES LAID IN THE NORTHERN LIBERTIES.

	<i>Feet.</i>	<i>In</i>
Number of feet laid during the years 1826, 1827, and 1828, is - - -	38323	
Number of feet laid during the year 1829, - - - - -	9793	3
	48116	3

FIRE PLUGS ERECTED IN THE NORTHERN LIBERTIES.

Number erected during the years 1826, 1827, 1828, and 1829, is - - -	94
--	----

No. 1. U.
STATEMENT,

Showing the quantity of Iron Pipes laid, and the number of Fire Plugs erected, in the District of Spring Garden, during the years 1826, 1827, 1828, and 1829.

FIRE PLUGS, 1829.

No.

- 25 On the north side of Green street, between John and Seventh streets.
 26 South-west corner of Seventh and Spring Garden streets.
 27 West side of Seventh street, north of Green street.
 28 South-west corner of Green and Coates's streets.
 29 South-west corner of John and Noble streets.
 30 North-west corner of John and Buttonwood streets.
 31 North side of Buttonwood street, west of Lawrence street.
 32 North side of Buttonwood street, between Tenth and Eleventh streets.
 33 North-west corner of Ridge Road and Wood street.
 34 West side of Tenth street, south of James's street.
 35 North-west corner of Tenth and Pleasant streets.

IRON PIPES, 1829.

		<i>Feet.</i>	<i>In</i>	<i>Feet.</i>	<i>In</i>
6 inch diameter,	Green street, from Sixth to middle of Seventh street,	426	10		
6 do.	Seventh street, from Buttonwood to Coates's street,	1207			
6 do.	John street, from Callowhill to Buttonwood street,	893	6		
6 do.	Buttonwood street, from Sixth to Eleventh street,	2170	2		
6 do.	Ridge Road, from Vine to Callowhill street,	647			
6 do.	Tenth street, from Callowhill to Buttonwood street,	744	6	6089	
4 do.	Wood street, from Eleventh to Thirteenth streets,			892	
				6981	

**IRON PIPES LAID IN THE DISTRICT OF
SPRING GARDEN.**

Number of feet laid during the years 1826, 1827, and 1828, is - - -	<i>Feet.</i>	<i>In</i>
	15298	$\frac{3}{4}$
Number of feet laid during the year 1829, - - - - -	6981	
	22279	$\frac{3}{4}$

FIRE PLUGS ERECTED IN THE DISTRICT OF SPRING GARDEN.

The number erected during the years 1826, 1827, 1828, and 1829, is 35

No. 1. V.

STATEMENT,

Showing the quantity of Iron Pipes laid, and the number of Fire Plugs erected, in the District of Southwark, during the years 1826, 1827, 1828, and 1829.

FIRE PLUGS, 1829.

- No.
- 59 South-west corner of Washington and Wharton streets.
 - 60 West side of Second street, between Washington and Wharton streets.
 - 61 North side of Washington street, between Front and Second streets.
 - 62 South side of Union alley, east of Front street.
 - 63 Moyamensing Road, south of Washington street.
 - 64 North side of Wharton street, between Front and Second streets.
 - 65 North side of Wharton street, east of Moyamensing Road.
 - 66 North side of Oak street, between Crab street and Passyunk Road.
 - 67 North-west corner of Penn and Almond streets.
 - 68 North-west corner of Sixth and Carpenter streets.
 - 69 North-east corner of Passyunk Road and Carpenter street.

IRON PIPES, 1829.

		<i>Feet.</i>	<i>In</i>
8	inch diameter, Front street, from Federal to Washington street, &c.,	449	3
6	do. Second street, from Washington to Wharton street, -	450	
3	do. Washington street, from Front to Moyamensing Road, -	912	9
10	do. Passyunk Road and Fifth street, from Cedar to Plumb street,	587	6
3	do. Union alley, from Swanson to Front street, - -	554	6
6	do. Moyamensing Road, from Federal to Wharton street, -	458	3
4	do. Wharton street, from Front to Moyamensing Road, -	861	6
3	do. Oak street, from Passyunk Road to Crab street - -	294	
3	do. Crab street, from Shippen to Oak street, - - -	84	
4	do. Almond street, from Swanson to Front street, - -	328	3
6	do. Carpenter street, from Fifth to Passyunk Road, - -	871	10
4	do. For fire plugs from the mains, - - - -	200	
		6051	10

IRON PIPES LAID IN THE DISTRICT OF SOUTHWARK.

Number of feet laid during the years 1826, 1827, 1828, and 1829, is -	<i>Fect. In</i> 32284 11
---	-----------------------------

FIRE PLUGS ERECTED IN THE DISTRICT OF SOUTHWARK.

The number during the years 1826, 1827, 1828, and 1829, is	69
--	----

SAMUEL W. RUSH,
Register.

Year	Number of pipes laid	Number of fire plugs erected
1826	10000	10
1827	10000	10
1828	10000	10
1829	10000	10
Total	40000	40