

ROYAL COMMISSION ON WATER SUPPLY WITHIN THE LIMITS OF
THE METROPOLITAN WATER COMPANIES.

MAPS, PLANS, AND DIAGRAMS

TO ACCOMPANY THE

MINUTES OF EVIDENCE AND REPORT

OF

HER MAJESTY'S COMMISSIONERS APPOINTED TO INQUIRE INTO
THE SUBJECT OF THE

WATER SUPPLY

WITHIN THE LIMITS OF THE

METROPOLITAN WATER COMPANIES.

Presented to Parliament by Command of His Majesty.



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1900.

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LONDON COUNTY COUNCIL.

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SIR ALEXANDER BINNIE'S DIAGRAM A¹.

1. Diagram showing the working of the Staines Reservoirs Scheme in such a year as 1885, supplying 300 million gallons a day, with a minimum flow of 200 million gallons over Teddington Weir. (*Handed in on the 22nd day, see Question 9228.*)

SIR ALEXANDER BINNIE'S DIAGRAM A².

2. Diagram showing the working of the Staines Reservoirs Scheme in such a year as 1887, supplying 300 million gallons a day with a minimum flow of 200 million gallons over Teddington Weir. (*Handed in on the 22nd day, see Question 9228.*)

SIR ALEXANDER BINNIE'S DIAGRAM A³.

3. Diagram showing the working of the Staines Reservoirs Scheme in such a year as 1893, supplying 300 million gallons a day with a minimum flow of 200 million gallons over Teddington Weir. (*Handed in on the 22nd day, see Question 9228.*)

SIR ALEXANDER BINNIE'S DIAGRAM A⁴.

4. Diagram showing the working of the Staines Reservoirs Scheme in such a year as 1896, supplying 300 million gallons a day, with a minimum flow of 200 million gallons over Teddington Weir. (*Handed in on the 22nd day, see Question 9228.*)

Diagram.

SIR ALEXANDER BINNIE'S DIAGRAM B¹.

5. Diagram showing the working of the Staines Reservoirs Scheme in such a year as 1885, supplying 300 million gallons a day, with a minimum flow of 250 million gallons over Teddington Weir. (*Handed in on the 22nd day, see Question 9228.*)

SIR ALEXANDER BINNIE'S DIAGRAM B².

6. Diagram showing the working of the Staines Reservoirs Scheme in such a year as 1887, supplying 300 million gallons a day, with a minimum flow of 250 million gallons over Teddington Weir. (*Handed in on the 22nd day, see Question 9228.*)

SIR ALEXANDER BINNIE'S DIAGRAM B³.

7. Diagram showing the working of the Staines Reservoirs Scheme in such a year as 1893, supplying 300 million gallons a day, with a minimum flow of 250 million gallons over Teddington Weir. (*Handed in on the 22nd day, see Question 9228.*)

SIR ALEXANDER BINNIE'S DIAGRAM B⁴.

8. Diagram showing the working of the Staines Reservoirs Scheme in such a year as 1896, supplying 300 million gallons a day, with a minimum flow of 250 million gallons over Teddington Weir. (*Handed in on the 22nd day, see Question 9228.*)

SIR ALEXANDER BINNIE'S DIAGRAM C.

9. Diagram showing the working of the Staines Reservoirs Scheme in such a year as 1893, supplying 185½ million gallons a day, with a minimum flow of 200 million gallons over Teddington Weir. (*Handed in on the 22nd day, see Question 9342.*)

SIR ALEXANDER BINNIE'S DIAGRAM D.

10. Diagram showing the working of the Staines Reservoirs Scheme in such a year as 1893, supplying 350 million gallons a day, with a minimum flow of 200 million gallons over Teddington Weir. (*Handed in on the 24th day, see Question 10,337.*)

SIR ALEXANDER BINNIE'S DIAGRAM E.

11. Diagram showing the working of the Staines Reservoirs Scheme, in such a year as 1898, supplying 185½ million gallons a day, with a minimum flow of 200 million gallons over Teddington Weir. (*Handed in on the 47th day, see Question 23,163.*)

SIR ALEXANDER BINNIE'S DIAGRAM F.

12. Diagram showing the working of the Staines Reservoirs Scheme in such a year as 1898, supplying 300 million gallons a day, with a minimum flow of 200 million gallons over Teddington Weir. (*Handed in on the 47th day, see Question 23,163.*)

SIR ALEXANDER BINNIE'S DIAGRAM G.

13. Diagram showing the working of the Staines Reservoirs Scheme in such a year as 1898, supplying 400 million gallons a day, with a minimum flow of 200 million gallons over Teddington Weir. (*Handed in on the 47th day, see Question 23,163.*)

Diagram.

SIR ALEXANDER BINNIE'S DIAGRAM H.

14. Diagram showing the flow of the River Lea from August 1897 to December 1898, and the working of the East London Company's Reservoirs Scheme, with a storage capacity of 2,225 million gallons; supplying 32½ million gallons per day, and allowing 5.4 million gallons per day for navigation. (*Handed in on the 47th day, see Question 23,114.*)

DIAGRAMS HANDED IN BY MR. R. E. MIDDLETON, M.Inst.C.E., M.I.M.E.

MR. MIDDLETON'S DIAGRAM A.

15. Diagram to accompany Mr. Middleton's Table (No. 2, Question 17,747), showing the daily average supply required (a) for Greater London, including outlying portions of Water London, and (b) for Water London, in each year from 1895 to 1943 and 1954. (*Handed in on the 38th day, see Question 18,202.*)

MR. MIDDLETON'S DIAGRAM B.

16. Diagram to accompany Mr. Middleton's Table (No. 3, Question 14,936), showing the storage required for an average daily supply from the Thames of 130 million gallons daily, increasing to 400 million gallons. The deficiencies calculated on a year similar to that of 1893, no water being drawn from the river when the daily flow over Teddington Weir is 200 million gallons, or less. (*Handed in on the 38th day, see Question 18,202.*)

MR. MIDDLETON'S DIAGRAM C.

17. Diagram to accompany Mr. Middleton's Table (No. 4, Question 17,774), showing the storage required for an average daily supply from the Thames of 130 million gallons, increasing to 400 million gallons. The deficiencies calculated on a year similar to that of 1898, no water being drawn from the river when the daily flow over Teddington Weir is 200 million gallons, or less. (*Handed in on the 38th day, see Question 18,444.*)

MR. MIDDLETON'S DIAGRAM D.

18. Diagram to accompany Mr. Middleton's Table (No. 5, Question 17,783), showing the storage required for an average daily supply from the Thames of 190 million gallons, increasing to 398 million gallons. The deficiencies calculated on a year similar to that of 1893, no water being drawn from the river when the daily flow over Teddington Weir is 150 million gallons, or less. (*Handed in on the 37th day, see Question 17,783.*)

MR. MIDDLETON'S DIAGRAM E.

19. Diagram to accompany Mr. Middleton's Table (No. 7, Question 17,622), showing the storage required to provide an average daily supply from the Thames, increasing from 119 million gallons in 1895 to 399 million gallons in 1948, no water being drawn from the river when the daily flow over Teddington Weir is 200 million gallons, or less. (*Handed in on the 37th day, see Question 17,622.*)

DIAGRAMS HANDED IN BY MR. WALTER HUNTER, M.Inst.C.E., M.I.M.E.

MR. HUNTER'S DIAGRAM A.

20. Diagram to accompany Mr. Hunter's Table (No. 1, Question 20,023), showing the storage required for an average daily supply from the Thames, increasing from 130 million gallons to 400 million gallons, and the maximum annual deficiency from Reservoirs at the various supplies in a year similar to that of 1898, with a minimum of 100 million gallons at Teddington. (*Handed in on the 40th day, see Question 20,032.*)

Diagram.

MR. HUNTER'S DIAGRAM B.

21. Diagram to accompany Mr. Hunter's Table (No. 2, Question 20,061), showing the storage required for an average daily supply from the Thames, increasing from 130 million gallons to 400 million gallons, and the maximum annual deficiency from Reservoirs at the various supplies in a year similar to that of 1893, with a minimum flow of 200 million gallons at Teddington Weir. (*Handed in on the 40th day, see Question 20,061.*)

DIAGRAMS HANDED IN BY MR. CHARLES HAWKSLEY, C.E.

22. Diagram showing the natural flow of the River Thames at Teddington Weir in the years 1893 and 1898. (*Handed in on the 42nd day, see Question 20,764.*)
23. Diagram showing, for the Thames Valley Storage Reservoirs, the quantity of water in store daily in the years 1921 and 1941. (*Handed in on the 42nd day, see Question 20,768.*)

DIAGRAMS HANDED IN BY SIR WILLIAM CROOKES, F.R.S.

SIR WILLIAM CROOKES' DIAGRAM A.

24. Diagram showing the flow of the Thames over Teddington Weir and the colour of clear filtered water during flood in the case of the five Thames derived companies, from 1883 to 1898; also the monthly average of microbes from February 1895 to December 1898. (*Handed in on the 44th day, see Question 21,474.*)

SIR WILLIAM CROOKES' DIAGRAM B.

25. Diagram showing comparison of brown colour in Lake Vyrnwy, Thirlmere, Loch Katrine, and filtered Thames water. (*Handed in on the 44th day, see Question 21,530.*)

SIR WILLIAM CROOKES' DIAGRAM C.

26. Diagram showing the number of microbes in filtered and unfiltered Thames water from 1895 to 1898. (*Handed in on the 44th day, see Question 21,542.*)

DIAGRAM HANDED IN BY SIR EDWARD FRANKLAND, K.C.B., F.R.S.

27. Diagram showing the microbes in raw and filtered Thames water from May 1892 to February 1899. (*Handed in on the 57th day, see Question 28,775.*)

MAP 1.

ROYAL COMMISSION ON WATER SUPPLY WITHIN THE LIMITS OF THE METROPOLITAN WATER COMPANIES.

1900.
MAP I.



REFERENCE.

- COUNTY OF LONDON
- WATER LONDON
- GREATER LONDON
- COUNTY BOUNDARIES
- URBAN DISTRICTS
- RURAL DO.
- TRUNK MAINS OF 24" DIAMETER & UPWARDS
- DO. OF 12" DIAMETER & UNDER 24"
- DO. AUTHORISED OR IN PROGRESS
- INTAKES
- PUMPING STATIONS
- RESERVOIRS
- DO. AUTHORISED OR IN PROGRESS
- FILTERING BEDS
- DO. AUTHORISED OR IN PROGRESS
- WELLS
- DO. AUTHORISED OR IN PROGRESS

The Districts actually supplied by the several Companies and the intakes, works and principal mains of each are shown by a distinctive colour thus:-

	MAINS.	AREA OF SUPPLY.
CHELSEA	—	□
EAST LONDON	—	□
GRAND JUNCTION	—	□
KENT	—	□
LAMBETH	—	□
NEW RIVER	—	□
SOUTHWARK & VAUXHALL	—	□
WEST MIDDLESEX	—	□



Hendon

HARROW
ON THE HILL

GREENFORD

UXTAL
WOOD

HESTON
ASLEWORTH

TWICKENHAM

HAMPTON

EAST & WEST
MOLESEY

ESHER &
THE DITTONS

SURBITON

EPSOM

HENDON

GREENFORD

EALING

ACTON

CHISWICK

RICHMOND
M.B.

TEDDINGTON

HAMPTON

WICK

SUTTON

EPSOM

FINCHLEY

WILLESDEN

ACTON

CHISWICK

BARNES

WIMBLEDON

CROYDON

SUTTON

EPSOM

WOOD GREEN

HORNSEY

HORNSEY

CHISWICK

CHISWICK

BARNES

WIMBLEDON

CROYDON

SUTTON

EPSOM

TOTTENHAM

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HORNSEY

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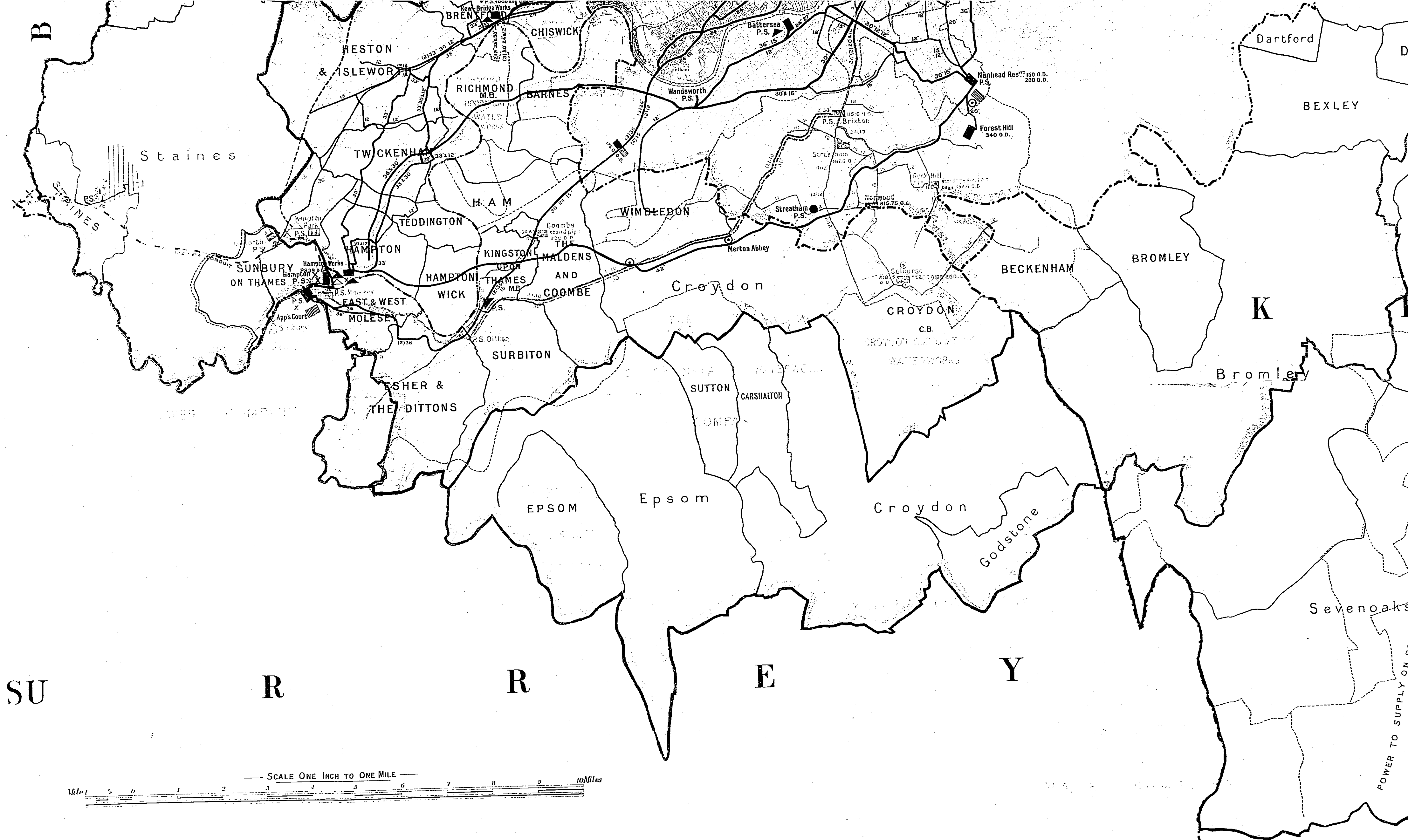
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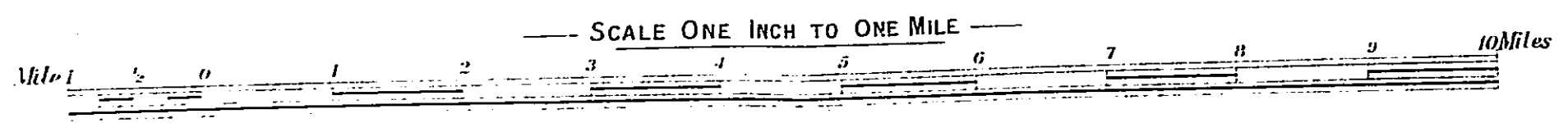
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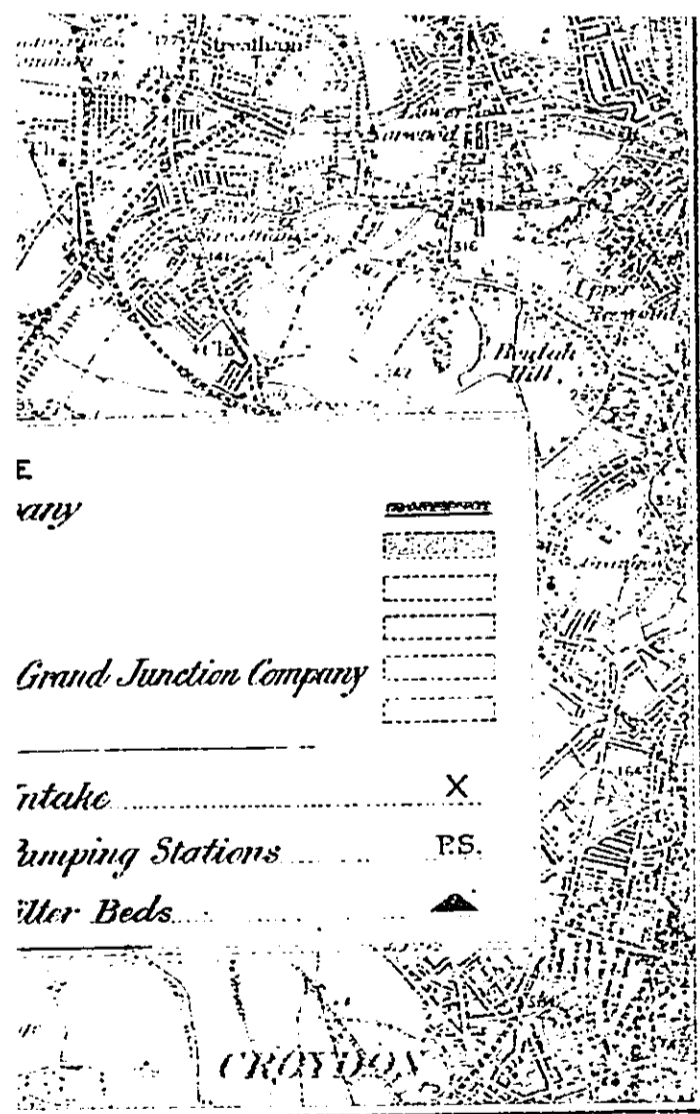
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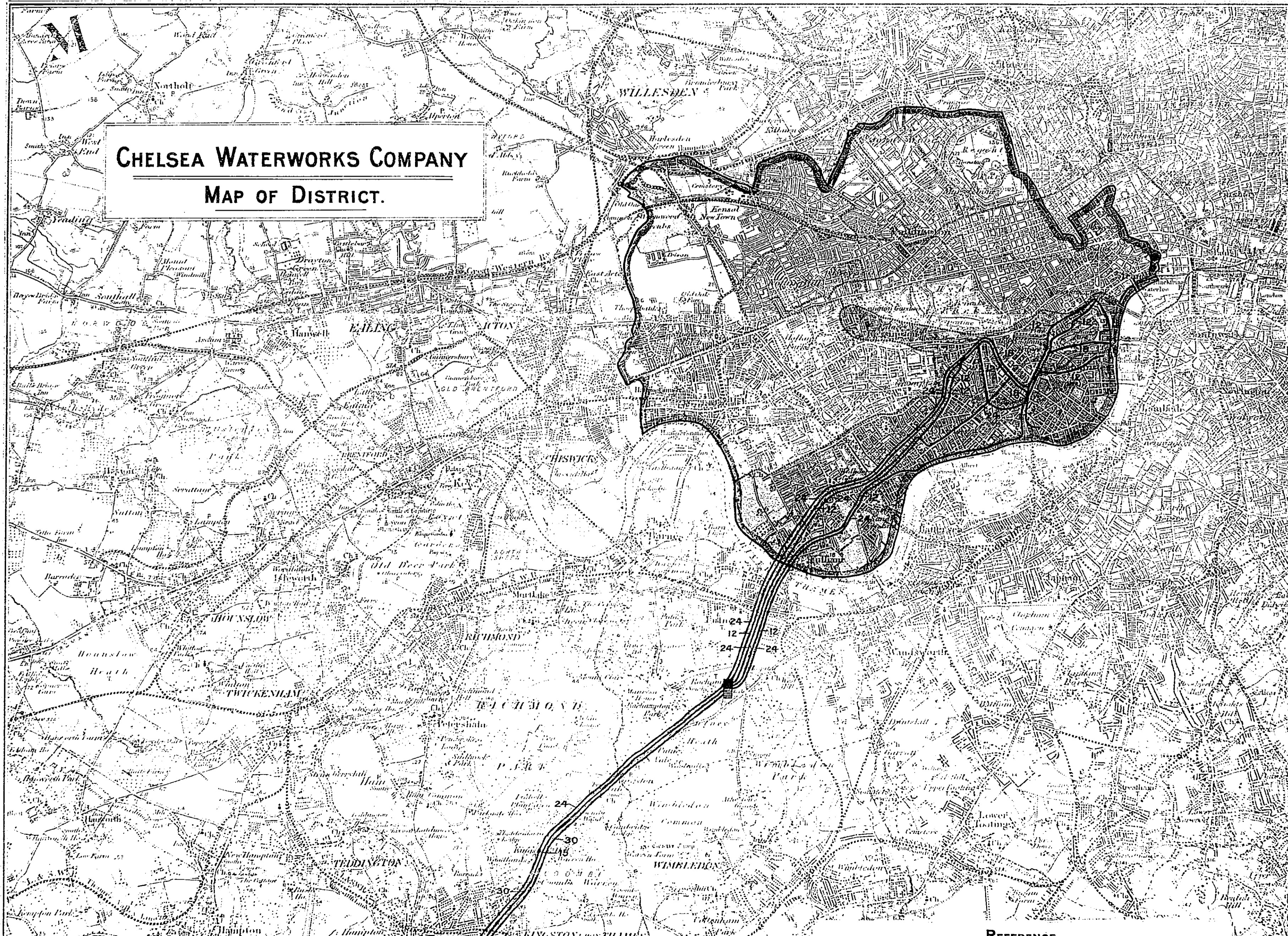
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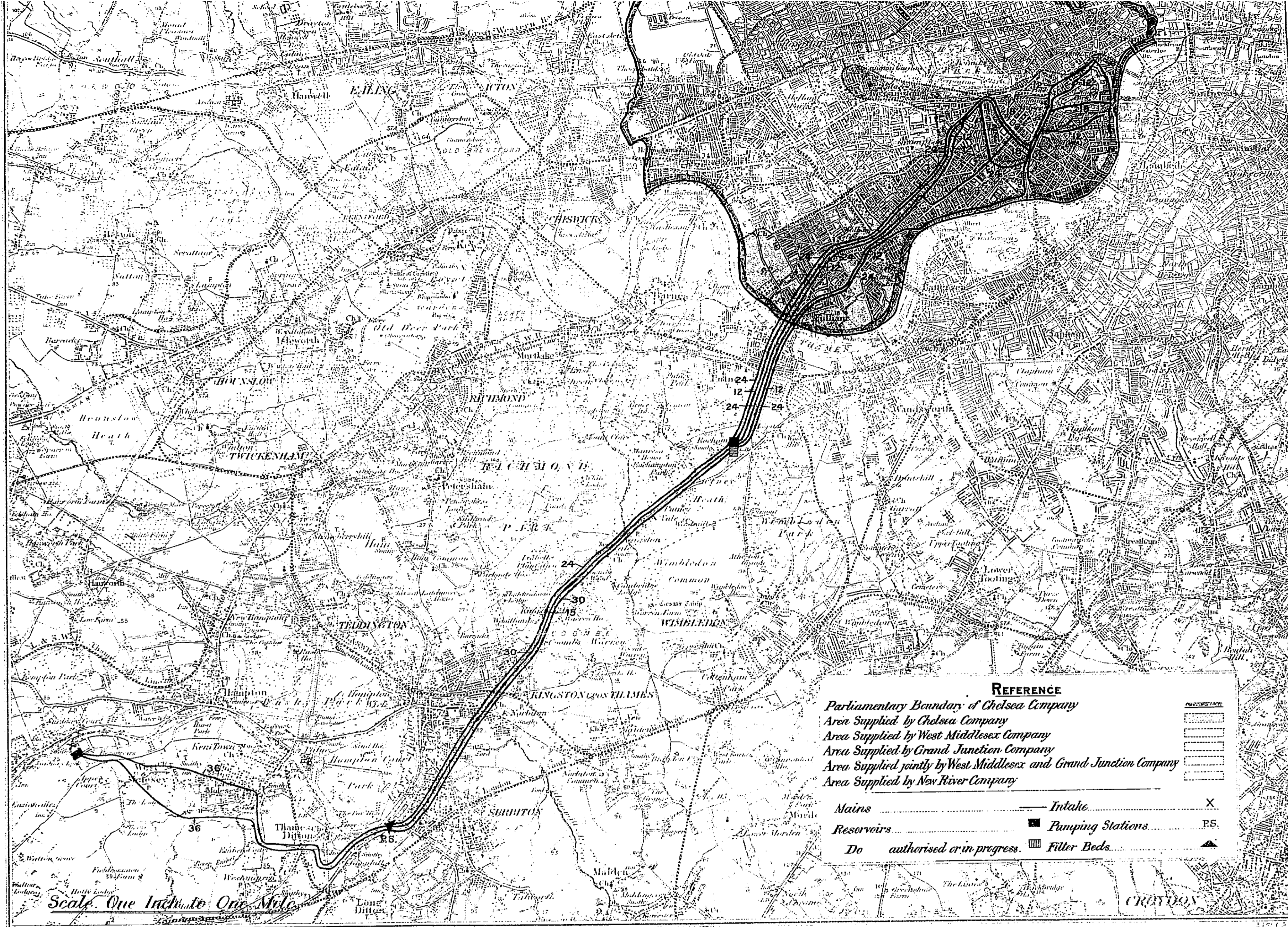


Cecil Olsen.
 Secretary

ROYAL COMMISSION ON WATER SUPPLY WITHIN THE LIMITS OF THE METROPOLITAN WATER COMPANIES.

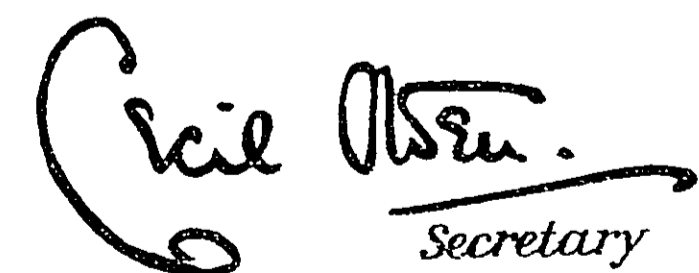
1900
MAP 2.

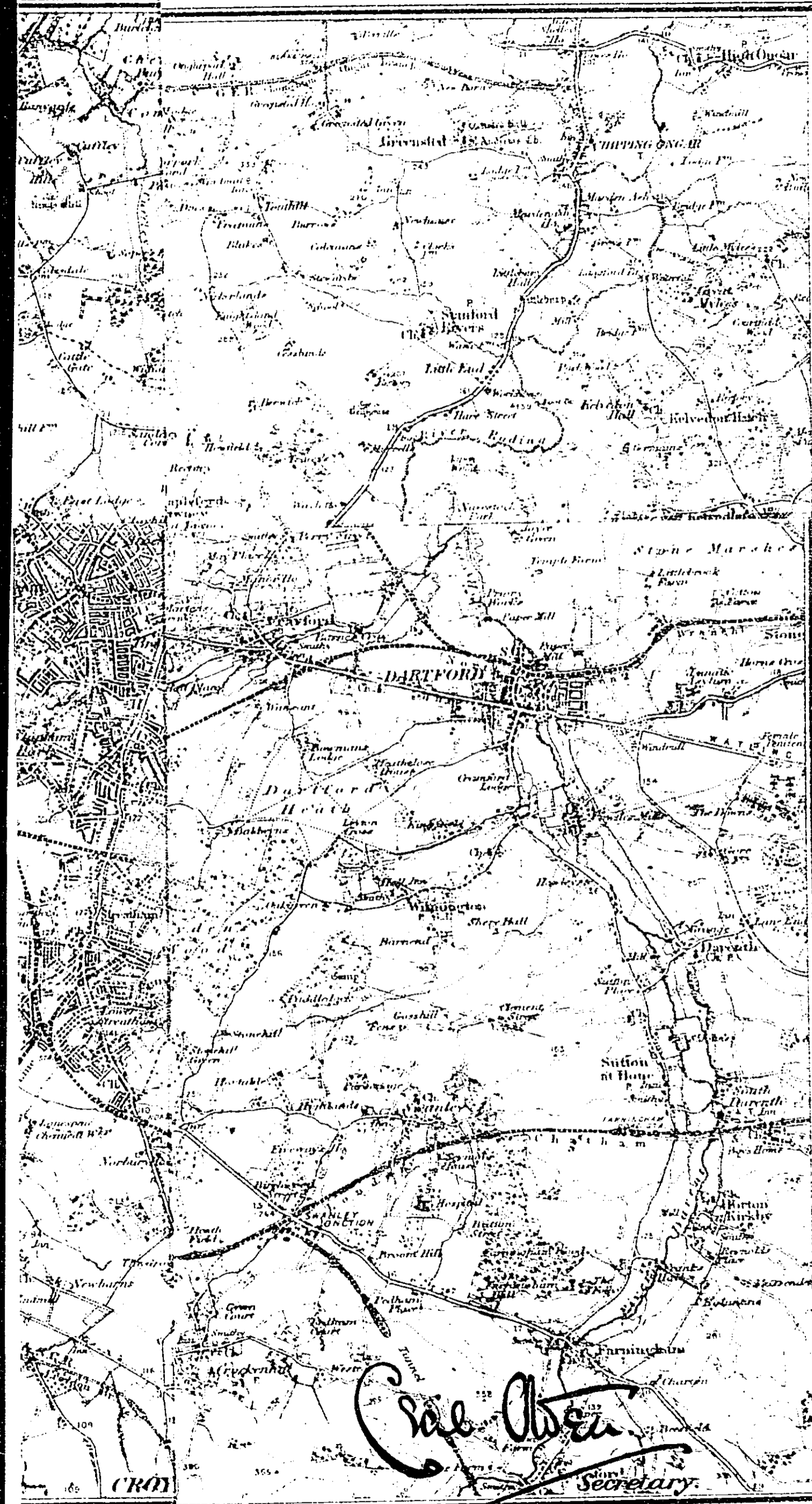




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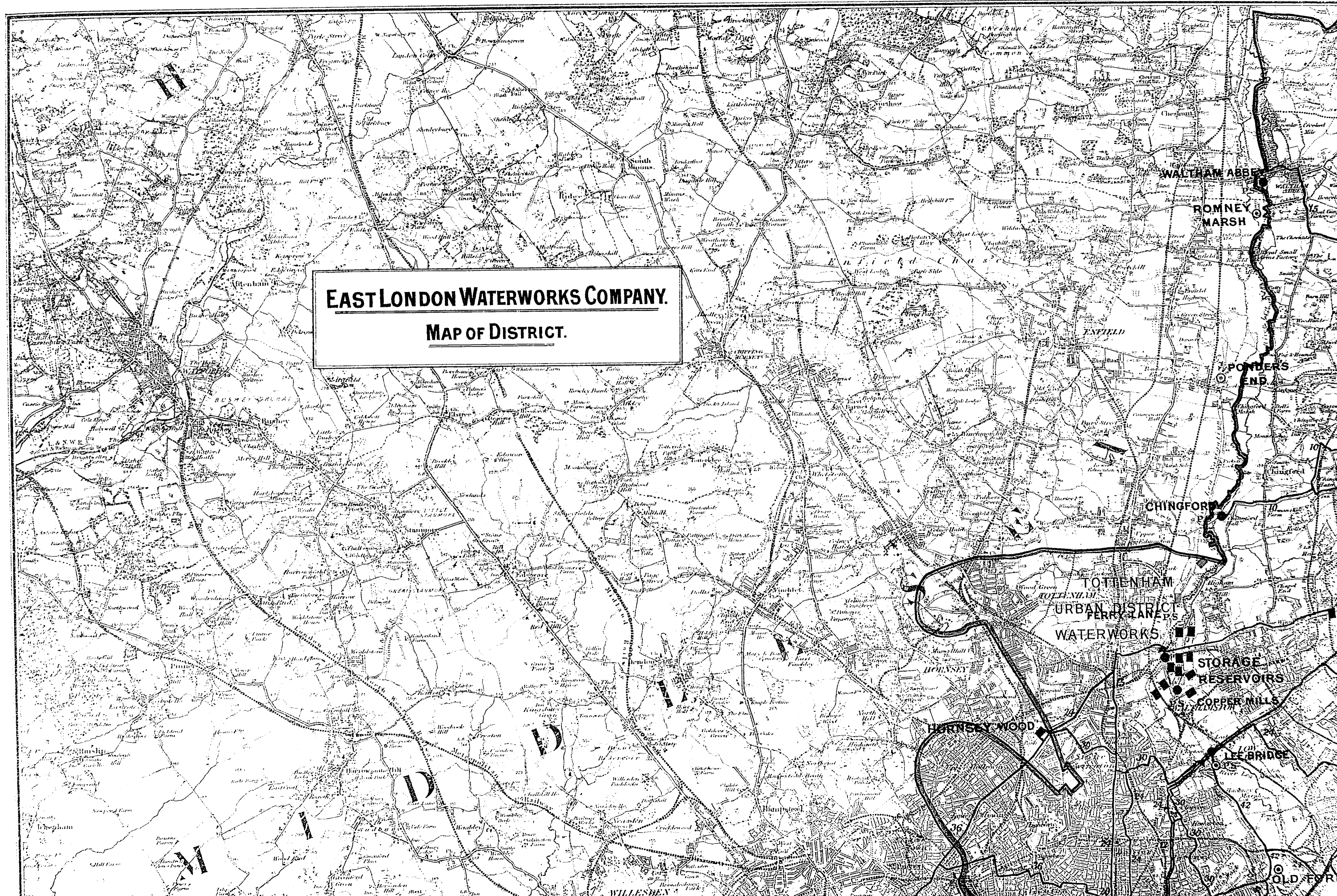
Parliamentary Boundary of Chelsea Company		
Area Supplied by Chelsea Company		
Area Supplied by West Middlesex Company		
Area Supplied by Grand Junction Company		
Area Supplied jointly by West Middlesex and Grand Junction Company		
Area Supplied by New River Company		
Mains		Intake X
Reservoirs		Pumping Stations P.S.
Do authorised or in progress		Filter Beds


 Secretary



CROY

C. A. Allen
Secretary



EAST LONDON WATERWORKS COMPANY.
MAP OF DISTRICT.

WALTHAM ABBEY
ROMNEY MARSH

PONDERS END

CHINGFORD

TOTTENHAM
URBAN DISTRICT
WATERWORKS

STORAGE RESERVOIRS
COPPER MILLS

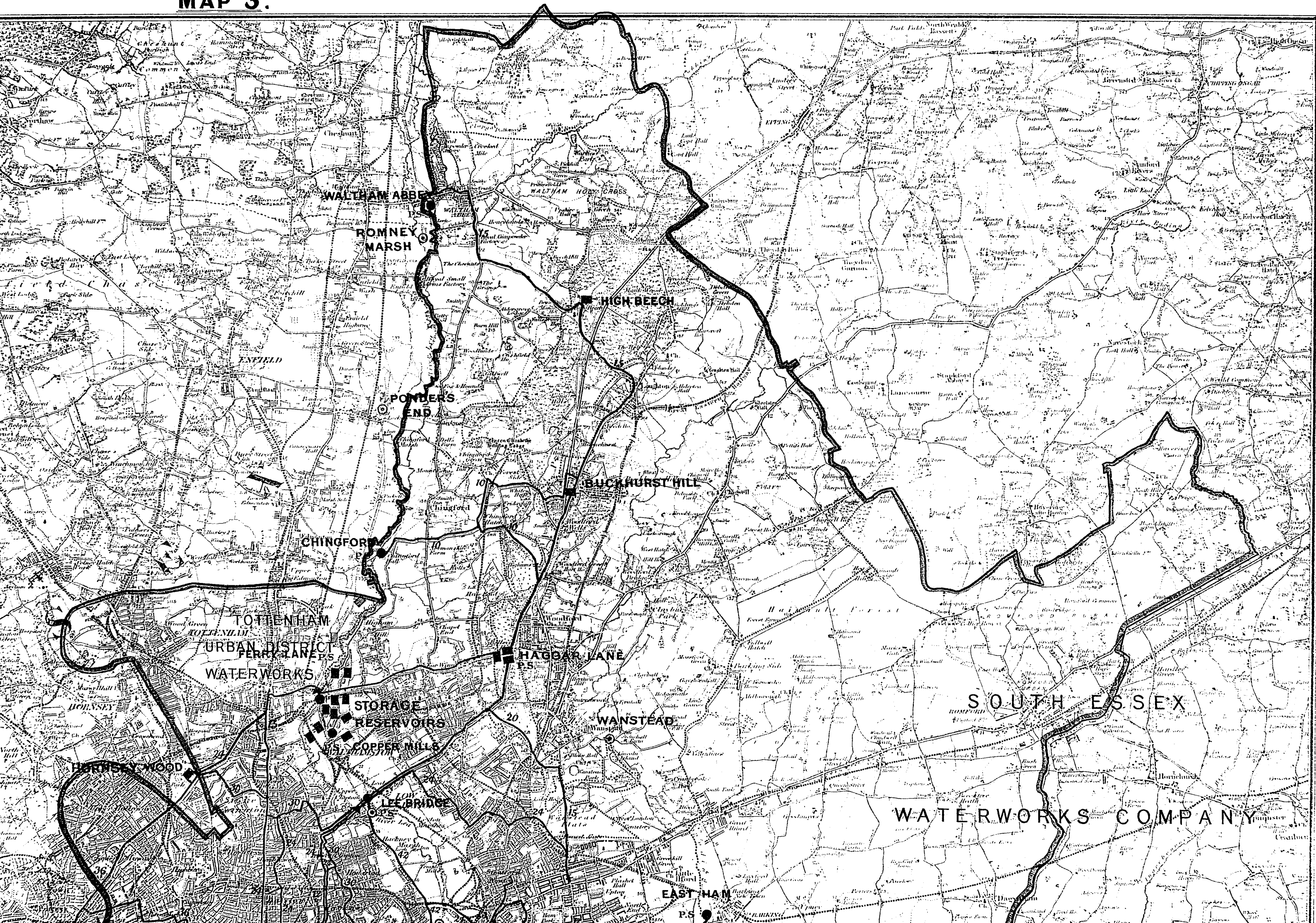
HORNSEY WOOD

LEE BRIDGE

WILLESBEN

OLD FORD

1900.
MAP 3.



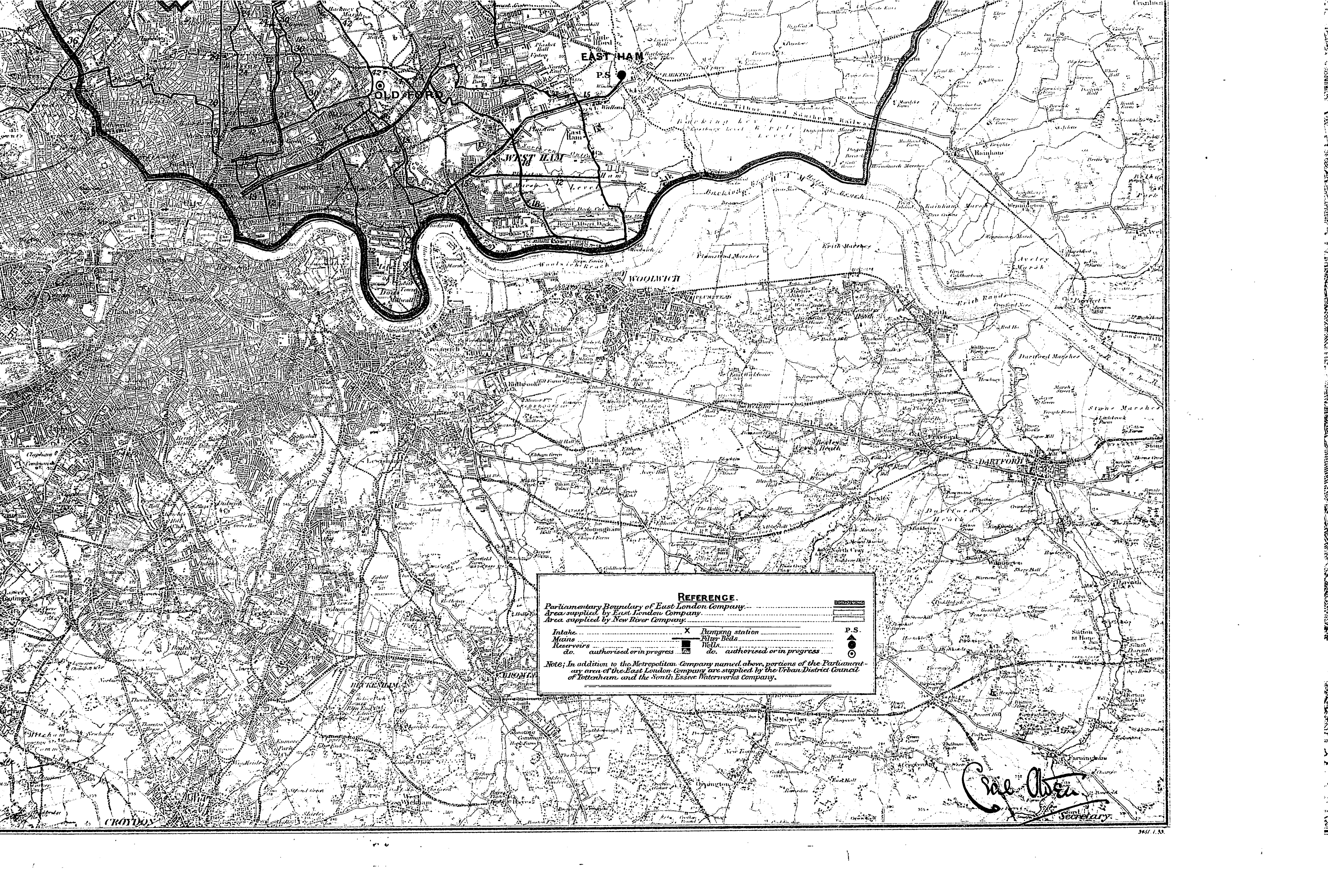


HANWORTH
PS

SUNBURY
PS

Scale One Inch to One Mile

CROYDON



EAST HAM

P.S.

WEST HAM

WOOLWICH

DARTFORD

REFERENCE.

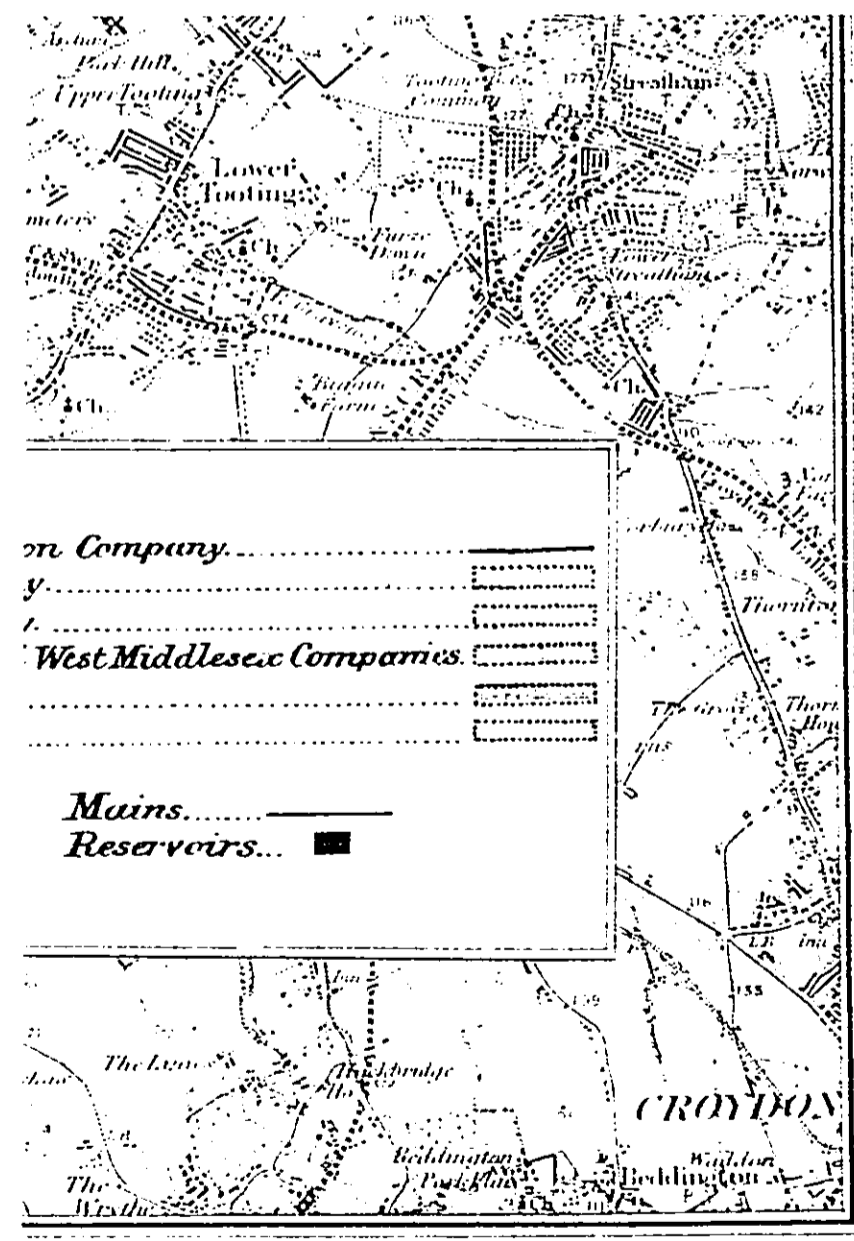
Parliamentary Boundary of East London Company
 Area supplied by East London Company
 Area supplied by New River Company

Intake	X	Pumping station	P.S.
Mains	—	Filter Beds	▲
Reservoirs	■	Wells	●
do. authorised or in progress	■	do. authorised or in progress	●

Note: In addition to the Metropolitan Company named above, portions of the Parliamentary area of the East London Company are supplied by the Urban District Council of Tottenham, and the South Essex Waterworks Company.

C. A. Area

Secretary



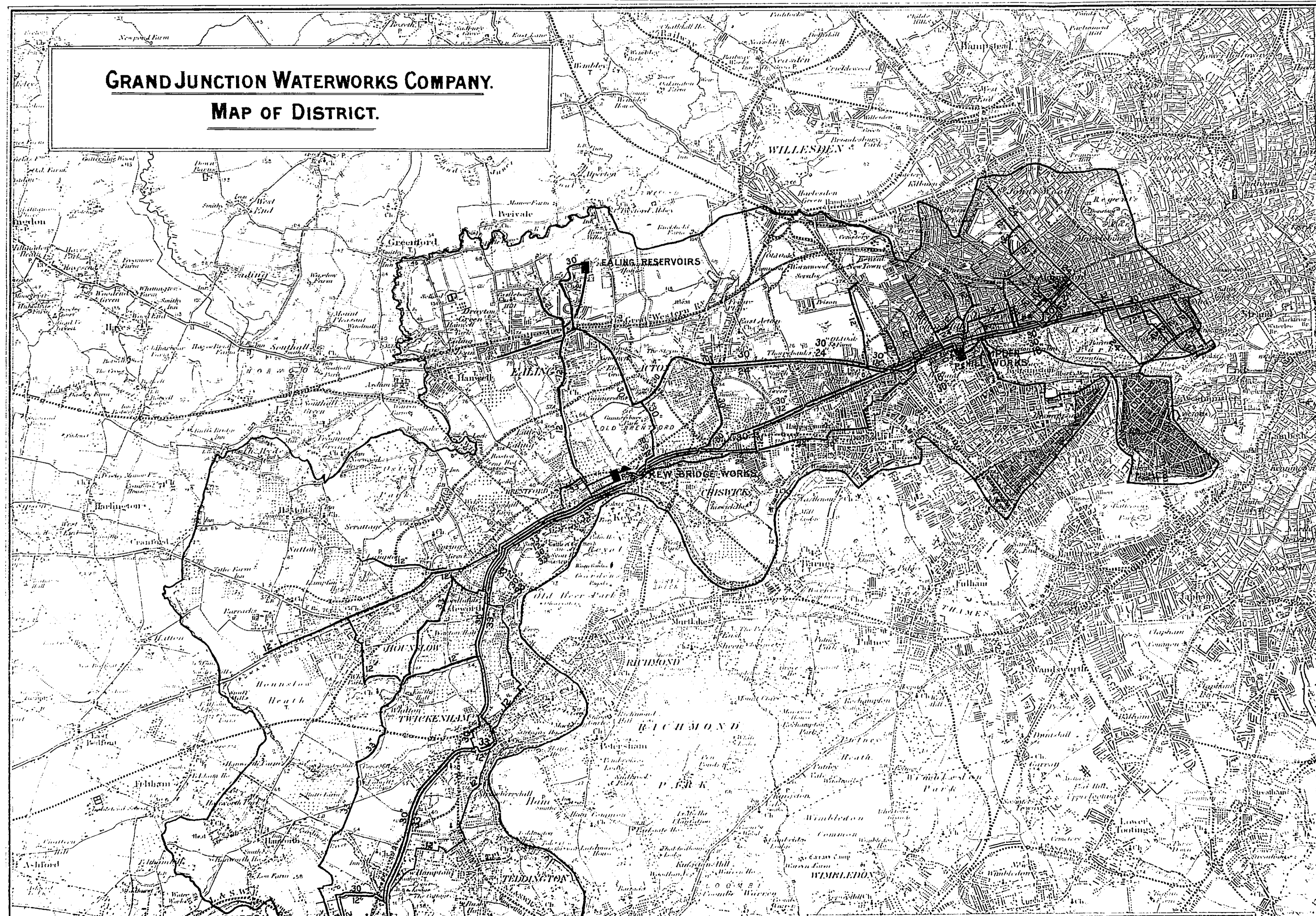
WYMAN AND SONS LTD LITH LONDON 1911

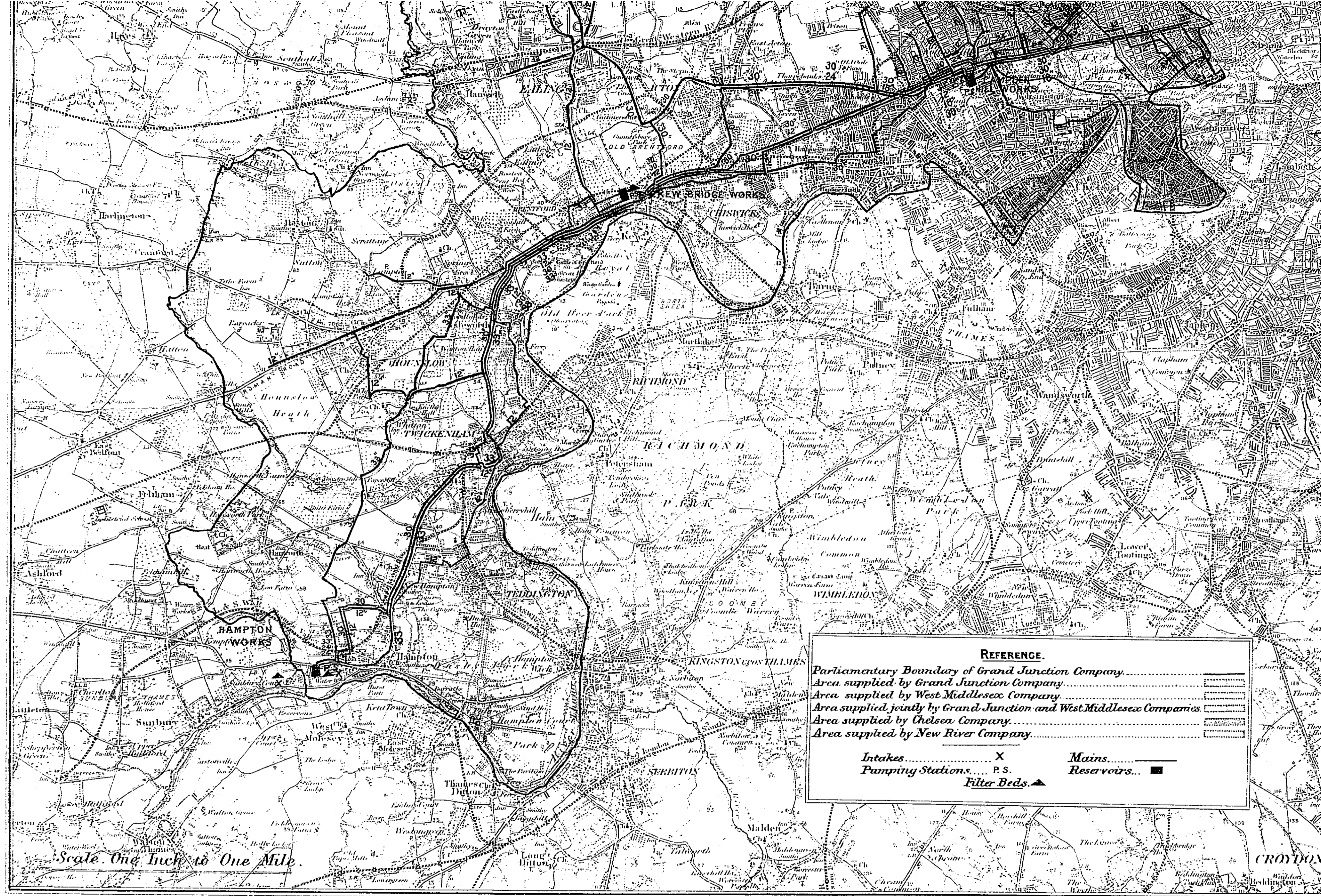
Carl Owen.
Secretary.

ROYAL COMMISSION ON WATER SUPPLY WITHIN THE LIMITS OF THE METROPOLITAN WATER COMPANIES.

1900.

MAP 4.

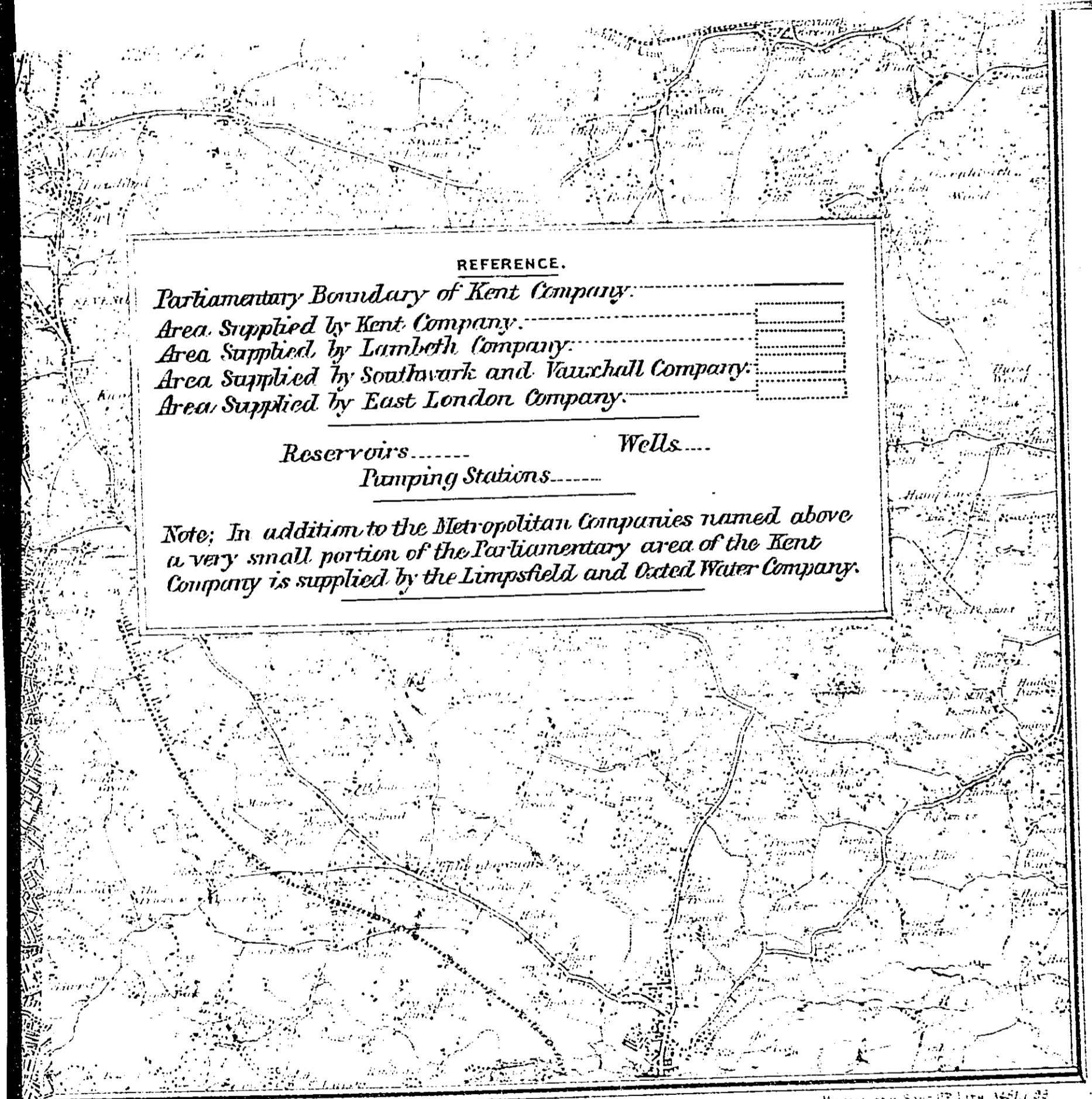




WYMAN AND SONS LTD LITH LONDON 3451. 1 93.

Cecil Owen.
Secretary.

ROPOLITAN WATER COMPANIES.



REFERENCE.

Parliamentary Boundary of Kent Company: ————

Area Supplied by Kent Company: ————

Area Supplied by Lambeth Company: ————

Area Supplied by Southwark and Vauxhall Company: ————

Area Supplied by East London Company: ————

Reservoirs..... Wells.....

Pumping Stations.....

Note; In addition to the Metropolitan Companies named above a very small portion of the Parliamentary area of the Kent Company is supplied by the Limpsfield and Oxted Water Company.

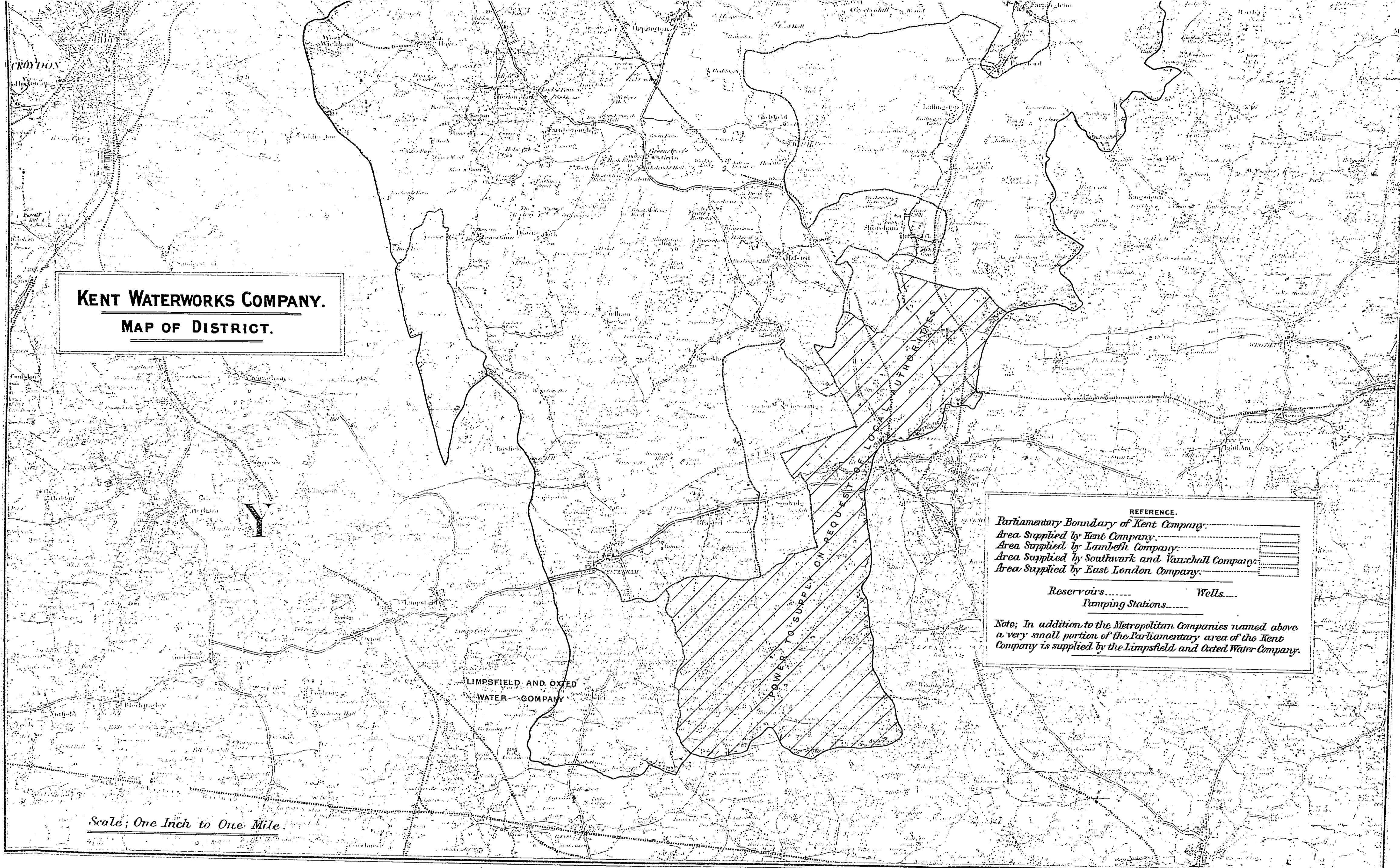
Carl Owen.
Secretary

ROYAL COMMISSION ON WATER SUPPLY WITHIN THE LIMITS OF THE METROPOLITAN WATER COMPANIES.

1900.

MAP 5.





KENT WATERWORKS COMPANY.
MAP OF DISTRICT.

REFERENCE.

Parliamentary Boundary of Kent Company: ————

Area Supplied by Kent Company: ————

Area Supplied by Lambeth Company: ————

Area Supplied by Southwark and Vauxhall Company: ————

Area Supplied by East London Company: ————

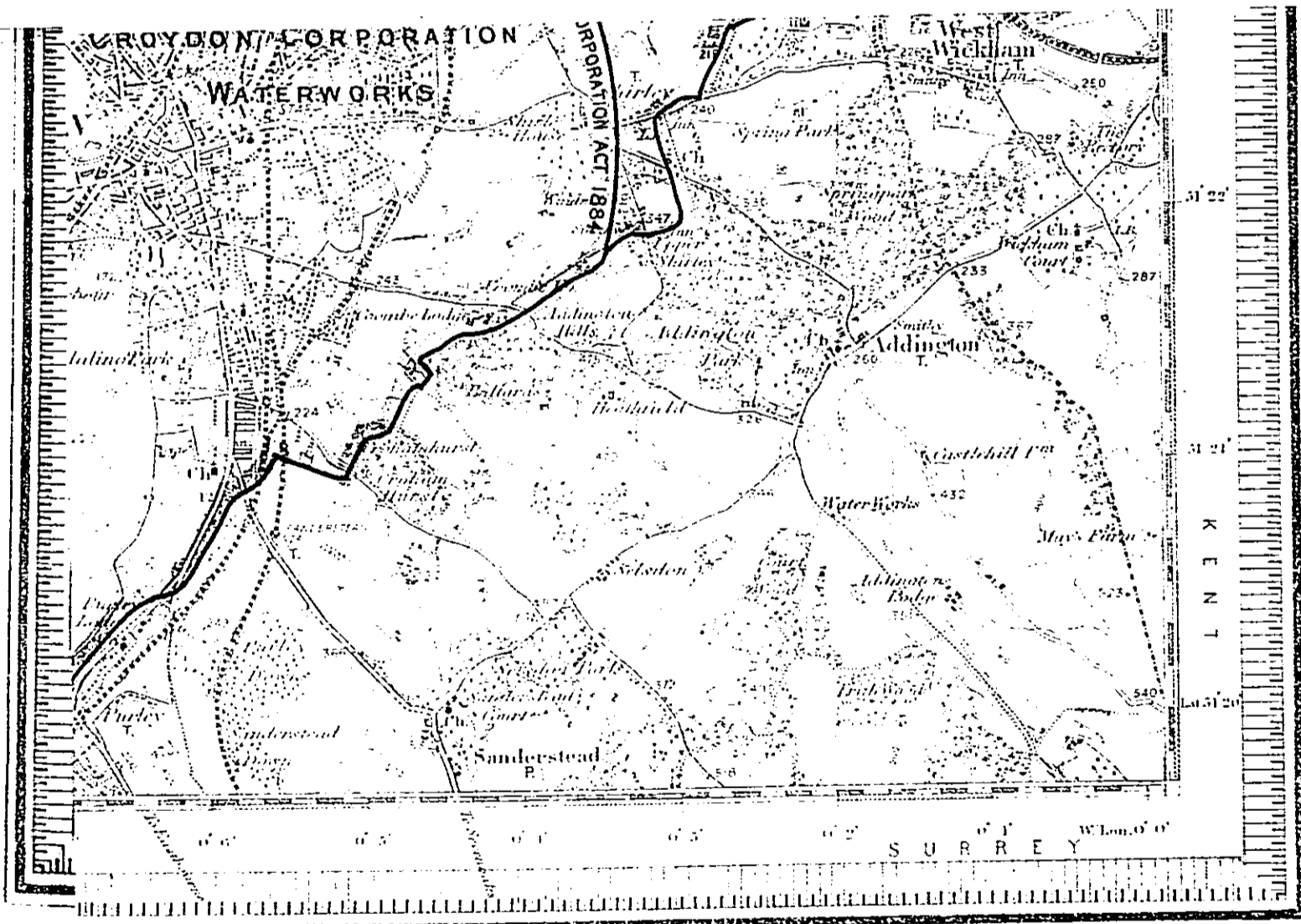
Reservoirs..... Wells.....

Pumping Stations.....

Note: In addition to the Metropolitan Companies named above a very small portion of the Parliamentary area of the Kent Company is supplied by the Limpsfield and Oxted Water Company.

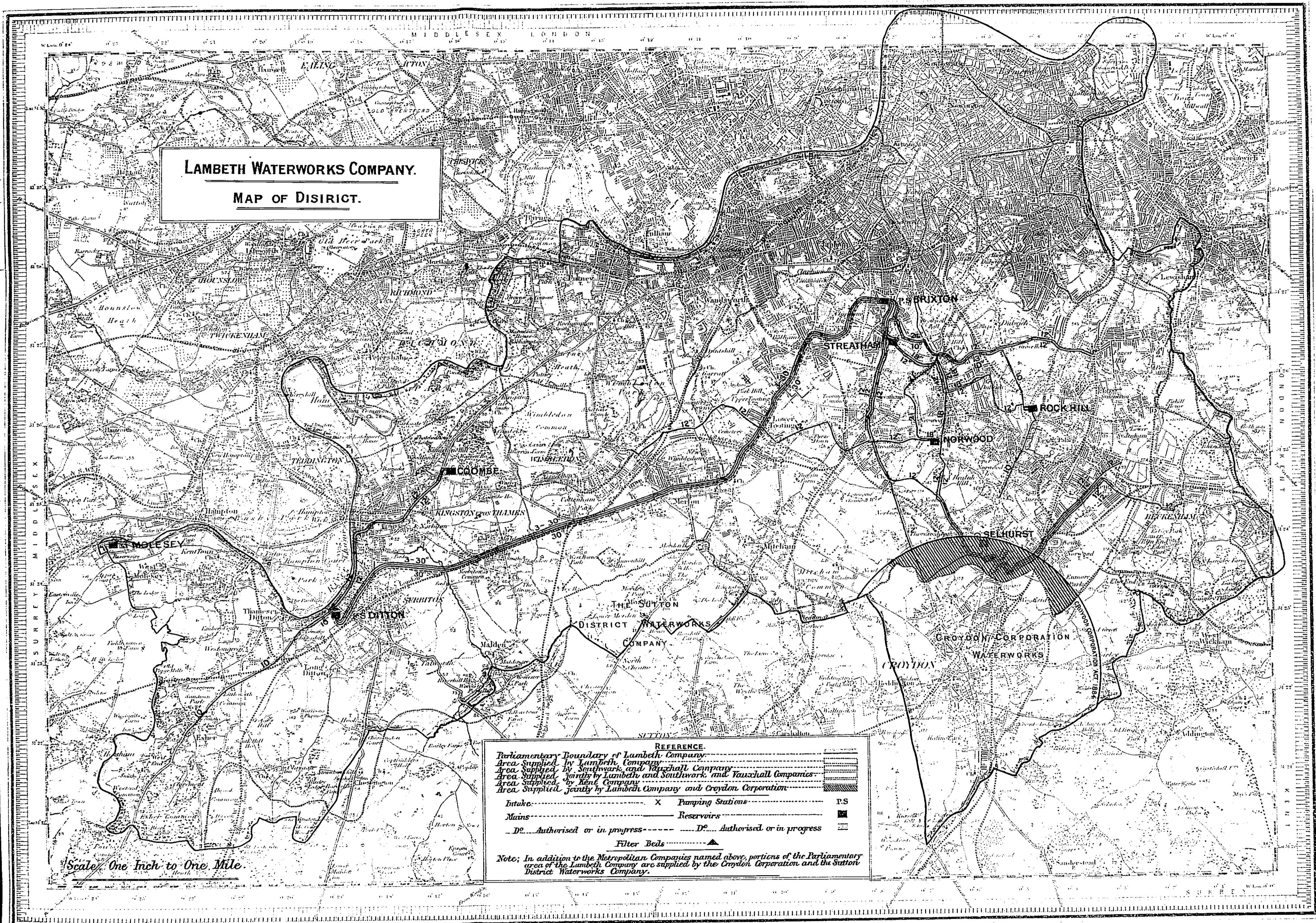
Scale; One Inch to One Mile.

Carl Owen.
 Secretary



Cecil Owen.
Secretary

1900
MAP 6.

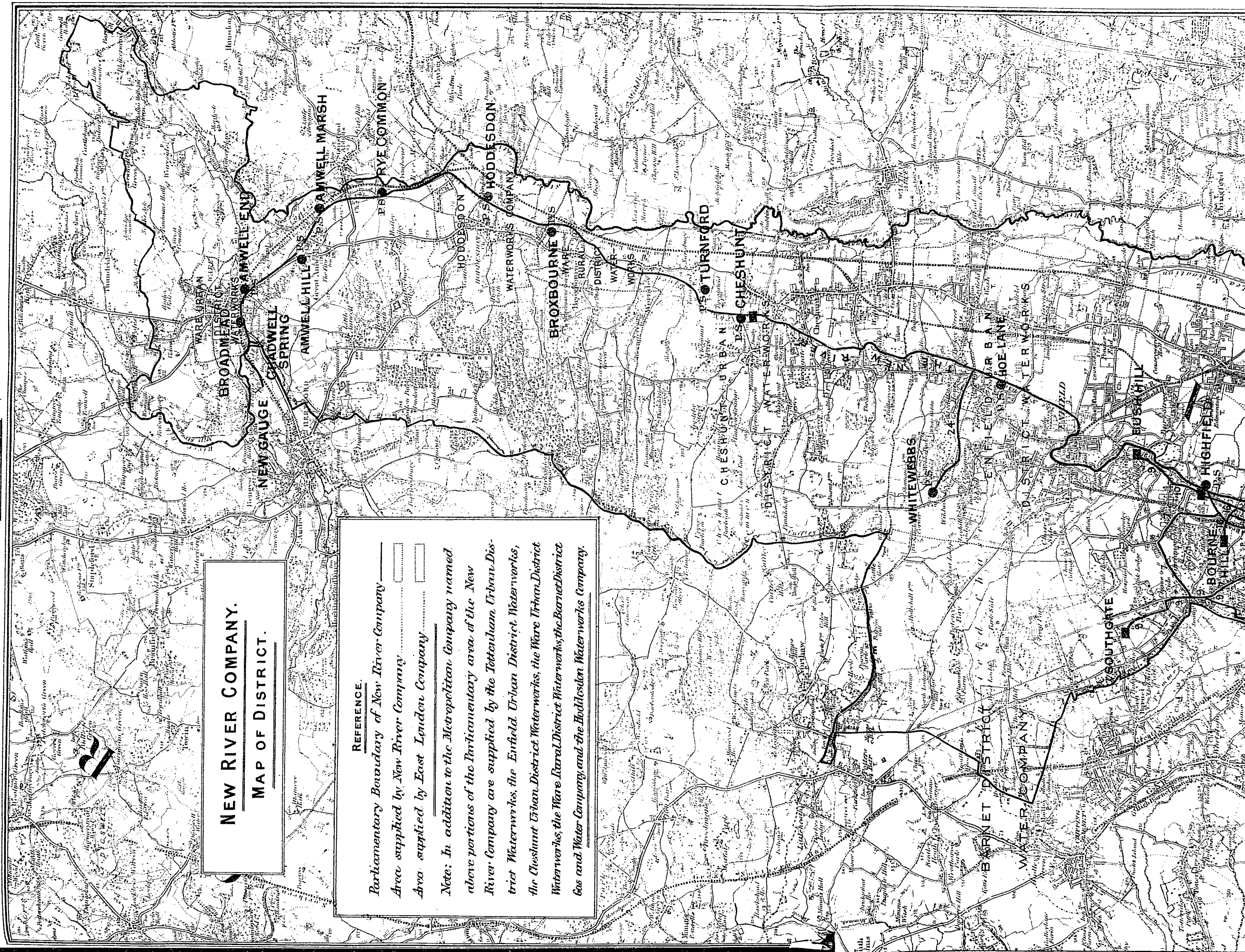


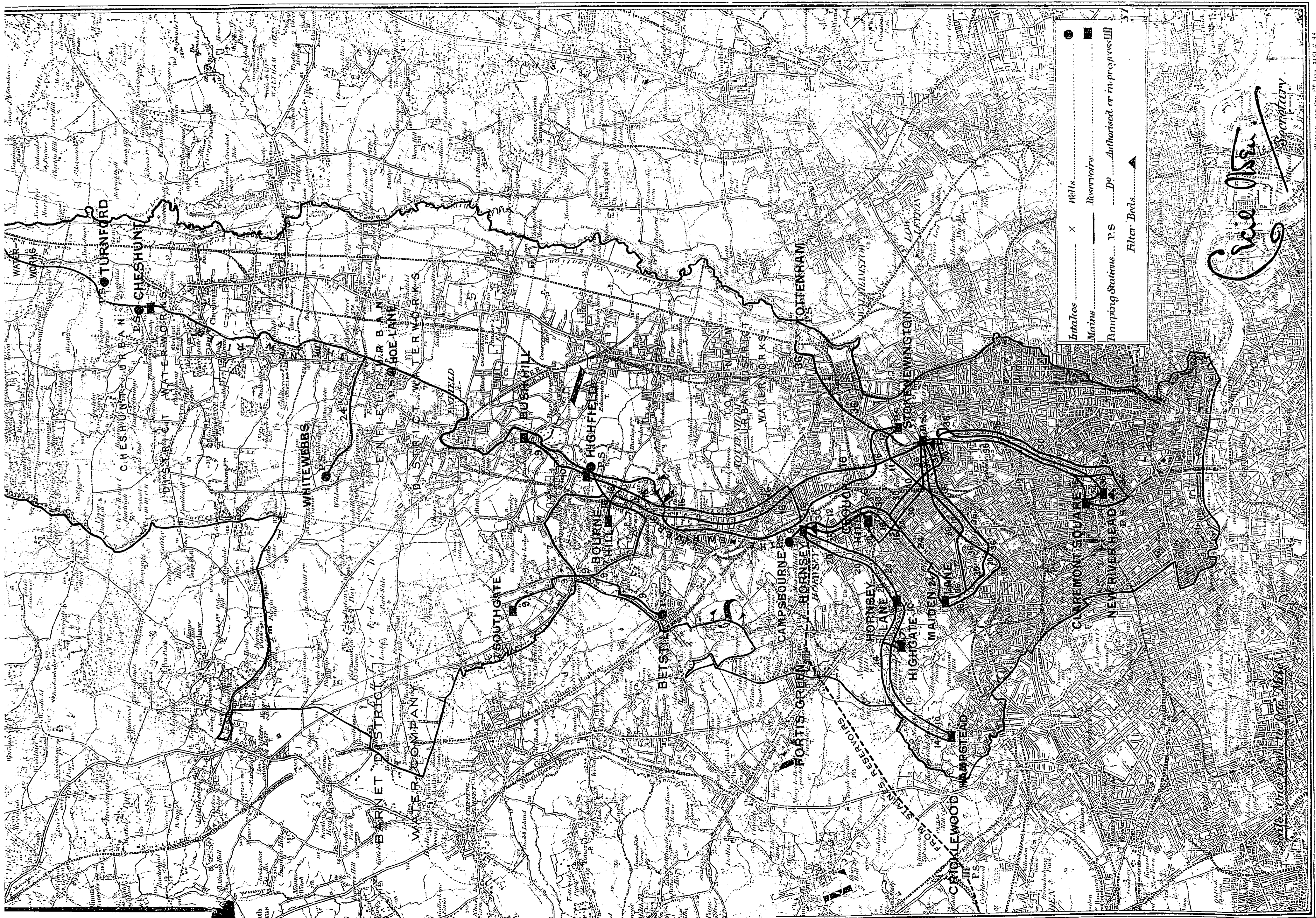
Cecil Alden.
Secretary



ROYAL COMMISSION ON WATER SUPPLY WITHIN THE LIMITS OF THE METROPOLITAN WATER COMPANIES.

1900.
MAP 7.



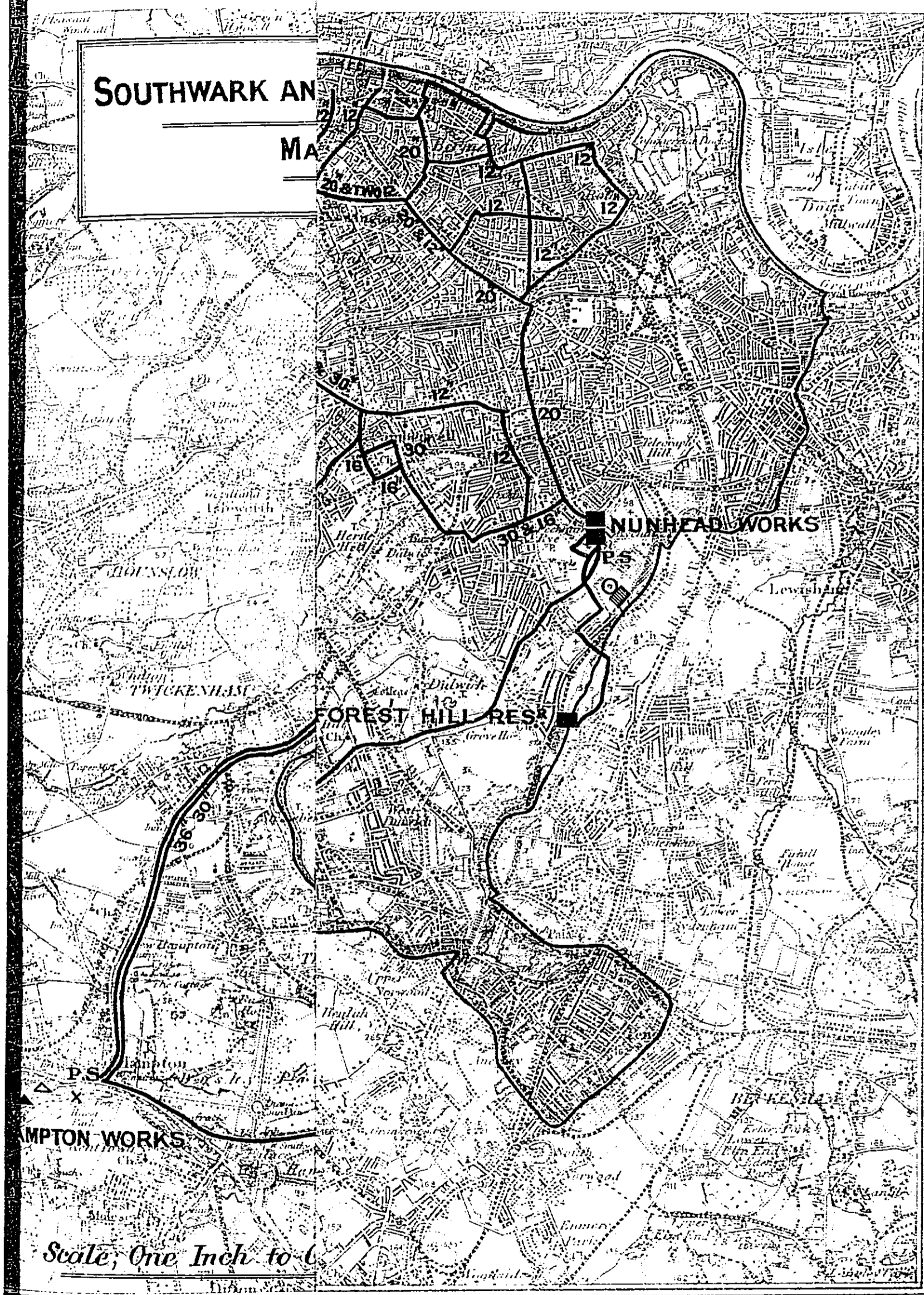


● Intakes
 X Mains
 ■ Reservoirs
 — Pumping Stations
 P.S. Do. Authorised or in progress
 ▲ Filter Beds

Geo. Osler
 Secretary

From Cricklewood to Crayke Mill

SOUTHWARK AND
MAYOR'S



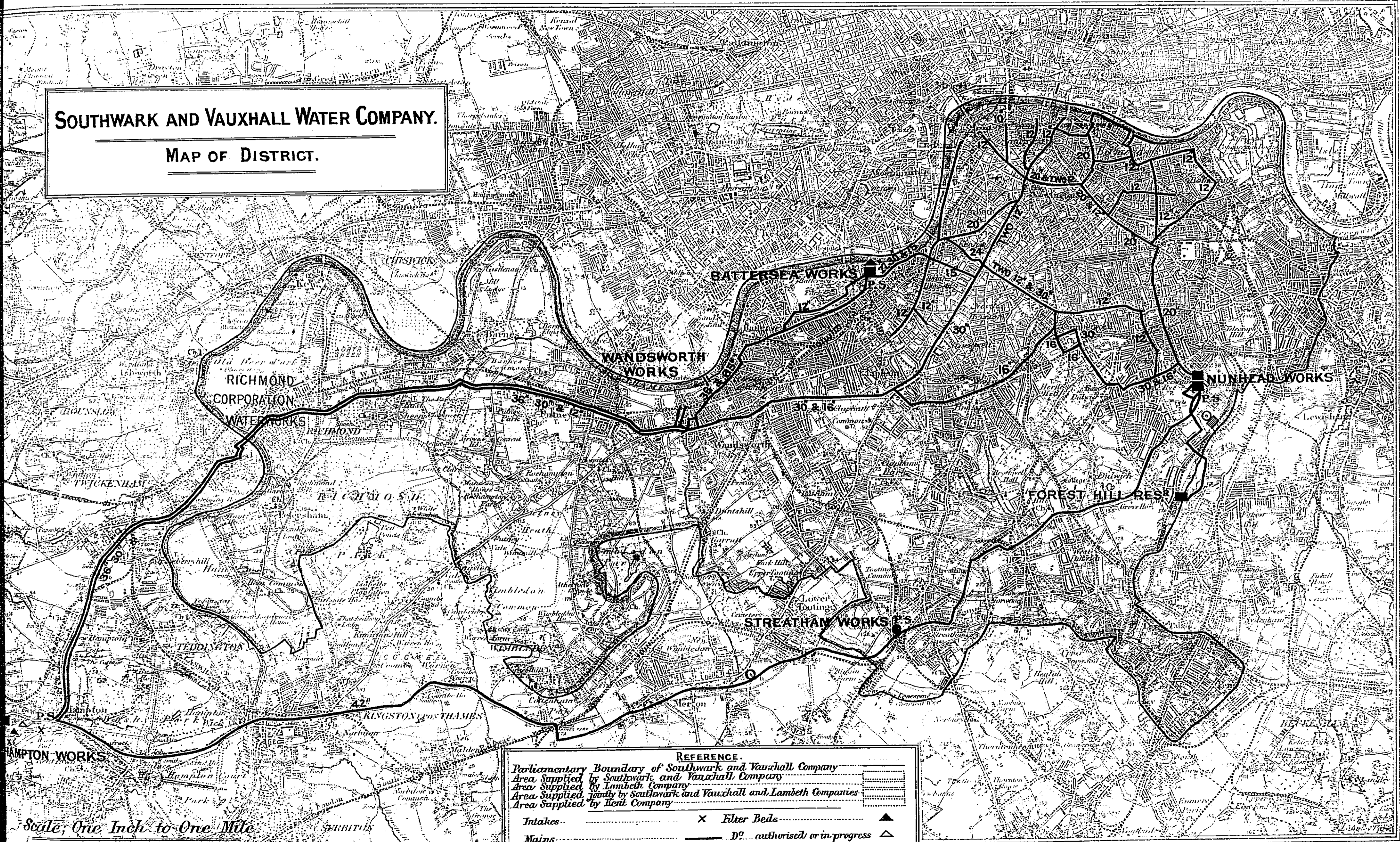
Cecil Olsen.
Secretary

ROYAL COMMISSION ON WATER SUPPLY WITHIN THE LIMITS OF THE METROPOLITAN WATER COMPANIES.

1900.

MAP 8.

SOUTHWARK AND VAUXHALL WATER COMPANY.
MAP OF DISTRICT.



REFERENCE.

Parliamentary Boundary of Southwark and Vauxhall Company

Area Supplied by Southwark and Vauxhall Company

Area Supplied by Lambeth Company

Area Supplied jointly by Southwark and Vauxhall and Lambeth Companies

Area Supplied by Kent Company

Intakes X Filter Beds ▲

Mains D? authorised or in progress △

Reservoirs ■ Wells ●

D? authorised or in progress D? authorised or in progress ○

Pumping Stations P S

Note; In addition to the Metropolitan Companies named above a portion of the Parliamentary area of the Southwark and Vauxhall Company is supplied by the Richmond Corporation.

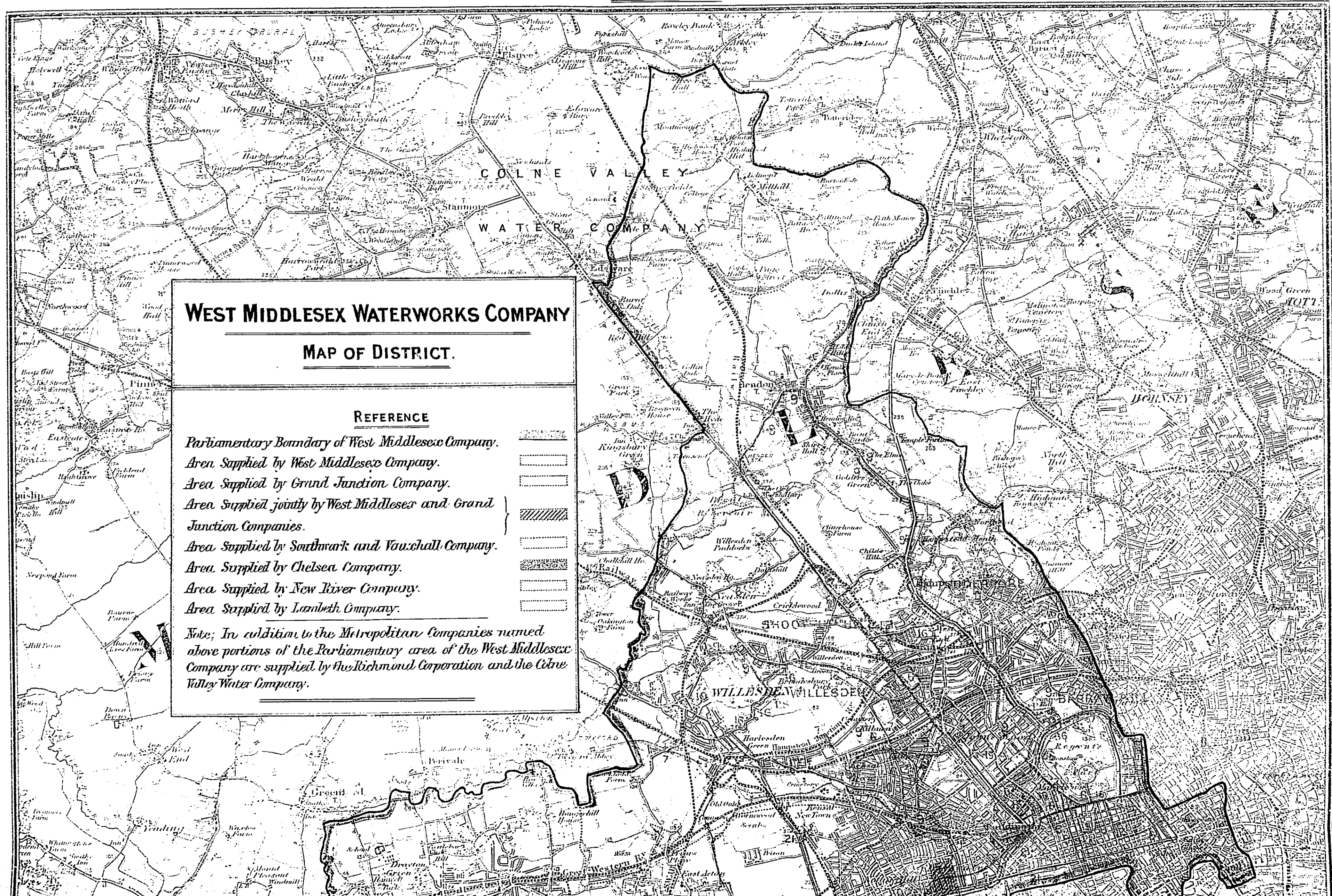
Cecil Abreu.
Secretary.

IN THE

ROYAL COMMISSION ON WATER SUPPLY WITHIN THE LIMITS OF THE METROPOLITAN WATER COMPANIES.

1900.

MAP 9.



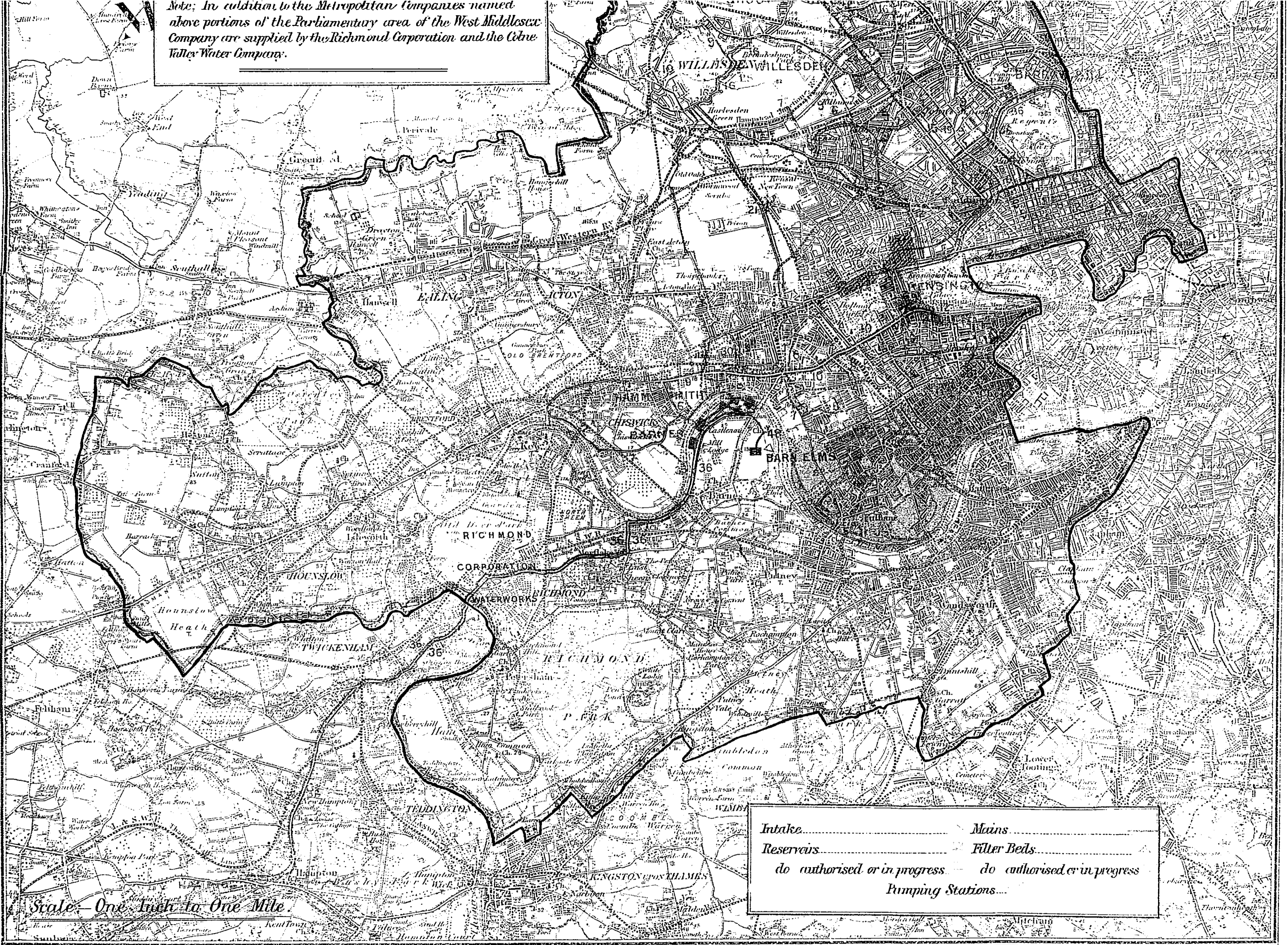
WEST MIDDLESEX WATERWORKS COMPANY
MAP OF DISTRICT.

REFERENCE

- Parliamentary Boundary of West Middlesex Company.* [Solid line]
- Area Supplied by West Middlesex Company.* [Dotted line]
- Area Supplied by Grand Junction Company.* [Horizontal dashed line]
- Area Supplied jointly by West Middlesex and Grand Junction Companies.* [Diagonal hatching]
- Area Supplied by Southwark and Vauxhall Company.* [Vertical dashed line]
- Area Supplied by Chelsea Company.* [Cross-hatching]
- Area Supplied by New River Company.* [Horizontal solid line]
- Area Supplied by Lambeth Company.* [Vertical solid line]

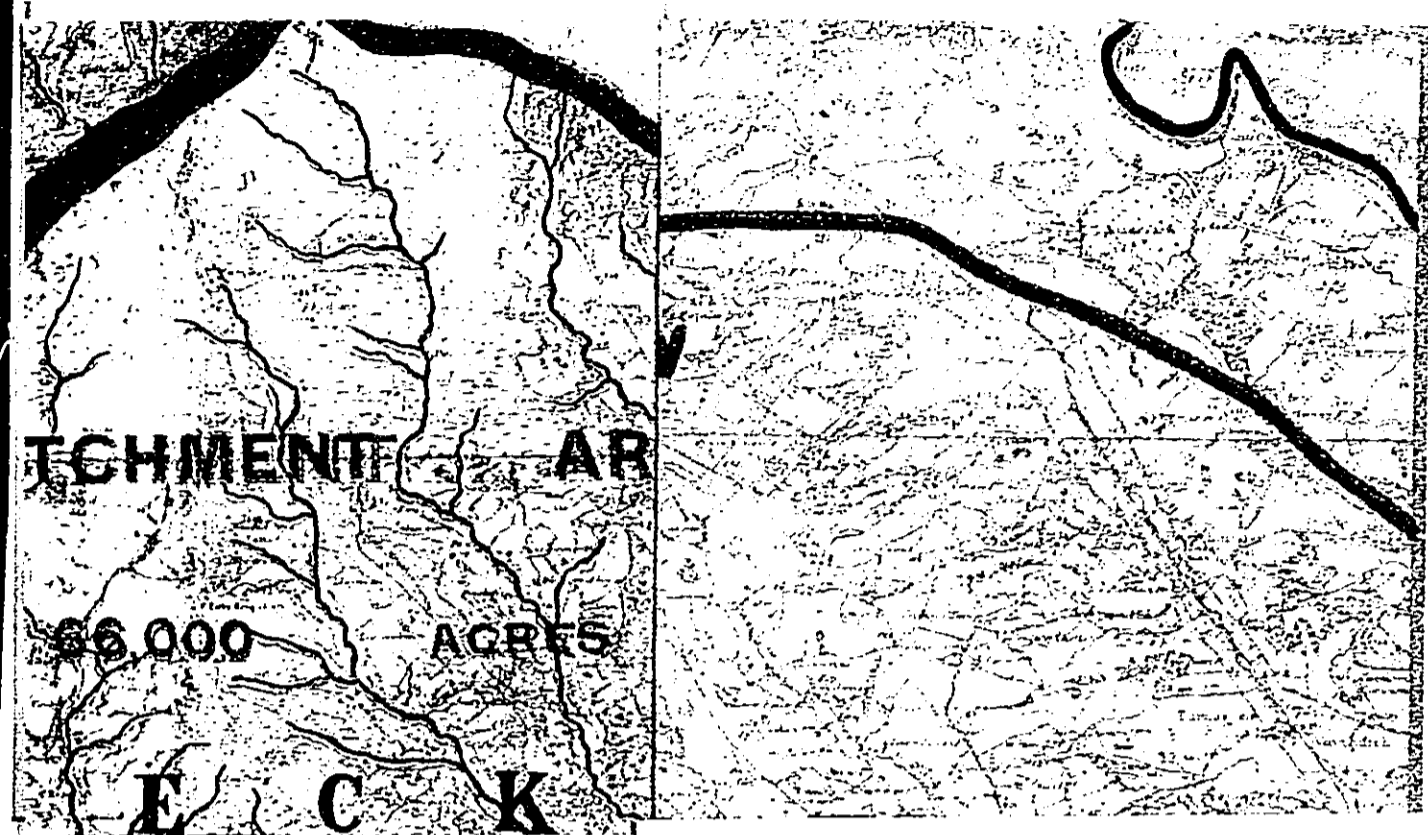
Note: In addition to the Metropolitan Companies named above portions of the Parliamentary area of the West Middlesex Company are supplied by the Richmond Corporation and the Cobre Valley Water Company.

Note: In addition to the Metropolitan Companies named above portions of the Parliamentary area of the West Middlesex Company are supplied by the Richmond Corporation and the Cleeve Valley Water Company.



Intake.....	Mains.....
Reservoirs.....	Filter Beds.....
do authorised or in progress.....	do authorised or in progress.....
Pumping Stations.....	

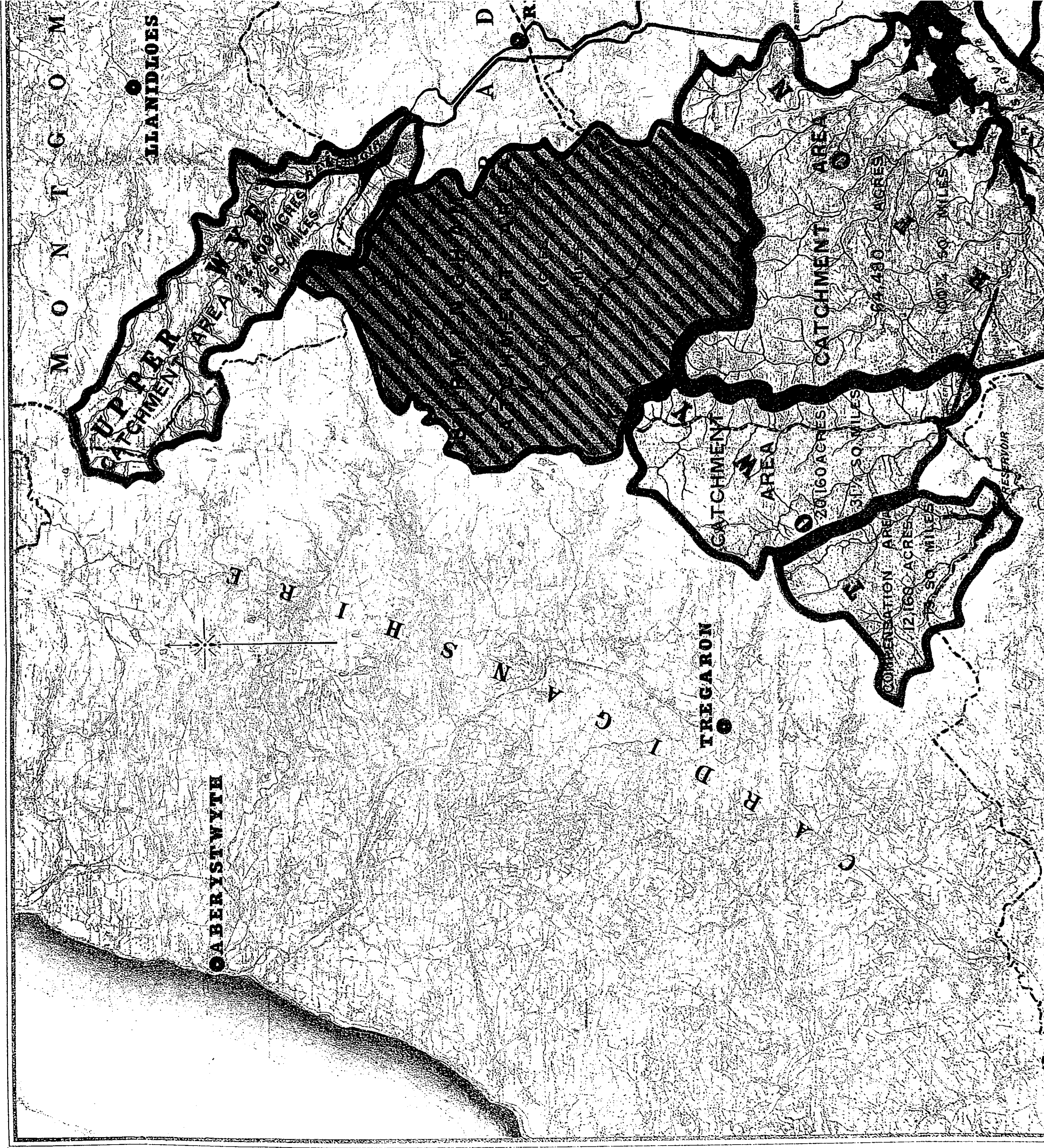
Cecil Owen.
Secretary

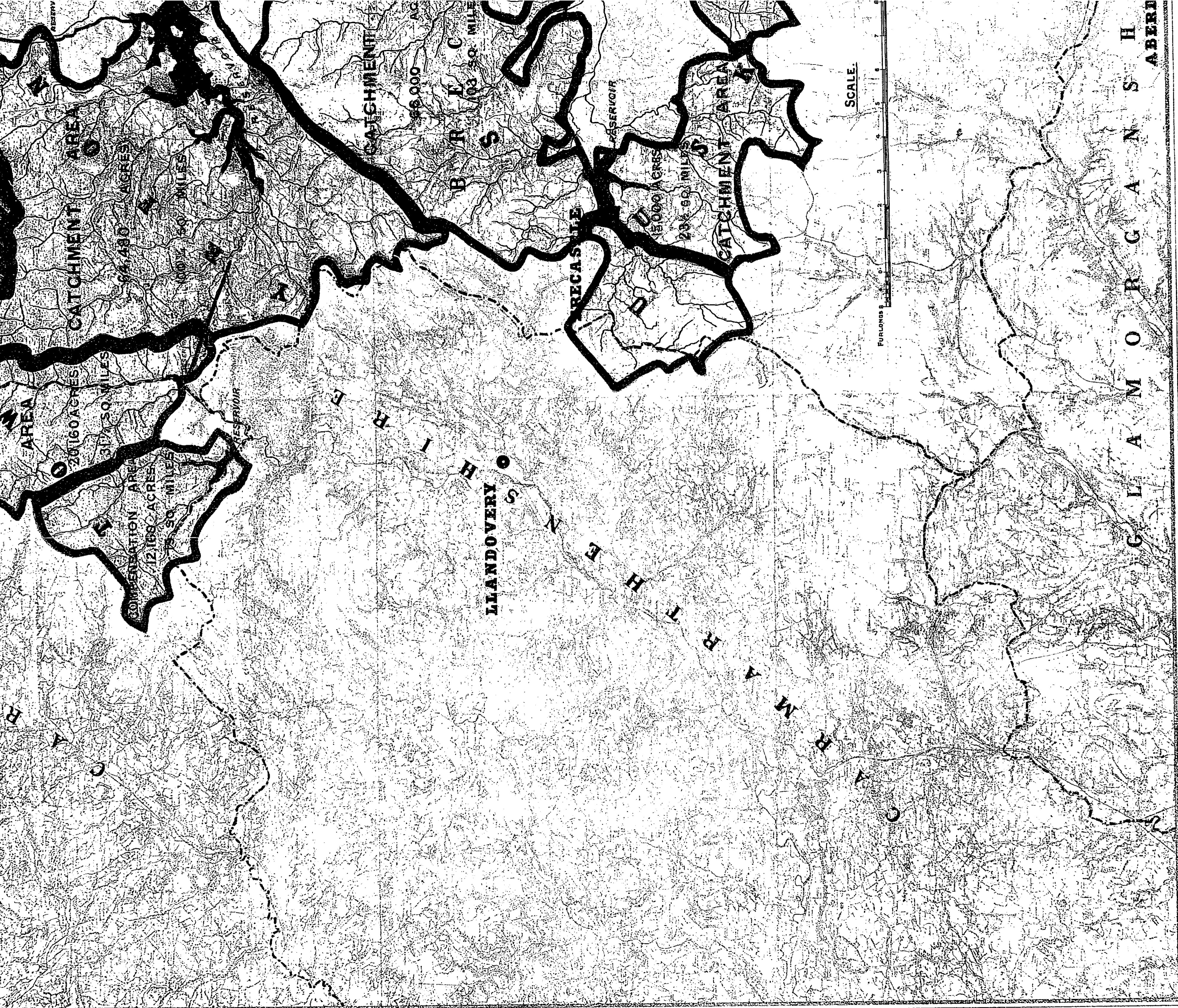


ROYAL COMMISSION ON WATER SUPPLY WITHIN THE LIMITS
1900.

MAP 10.

PROPOSED WATERSHEDS AND RE





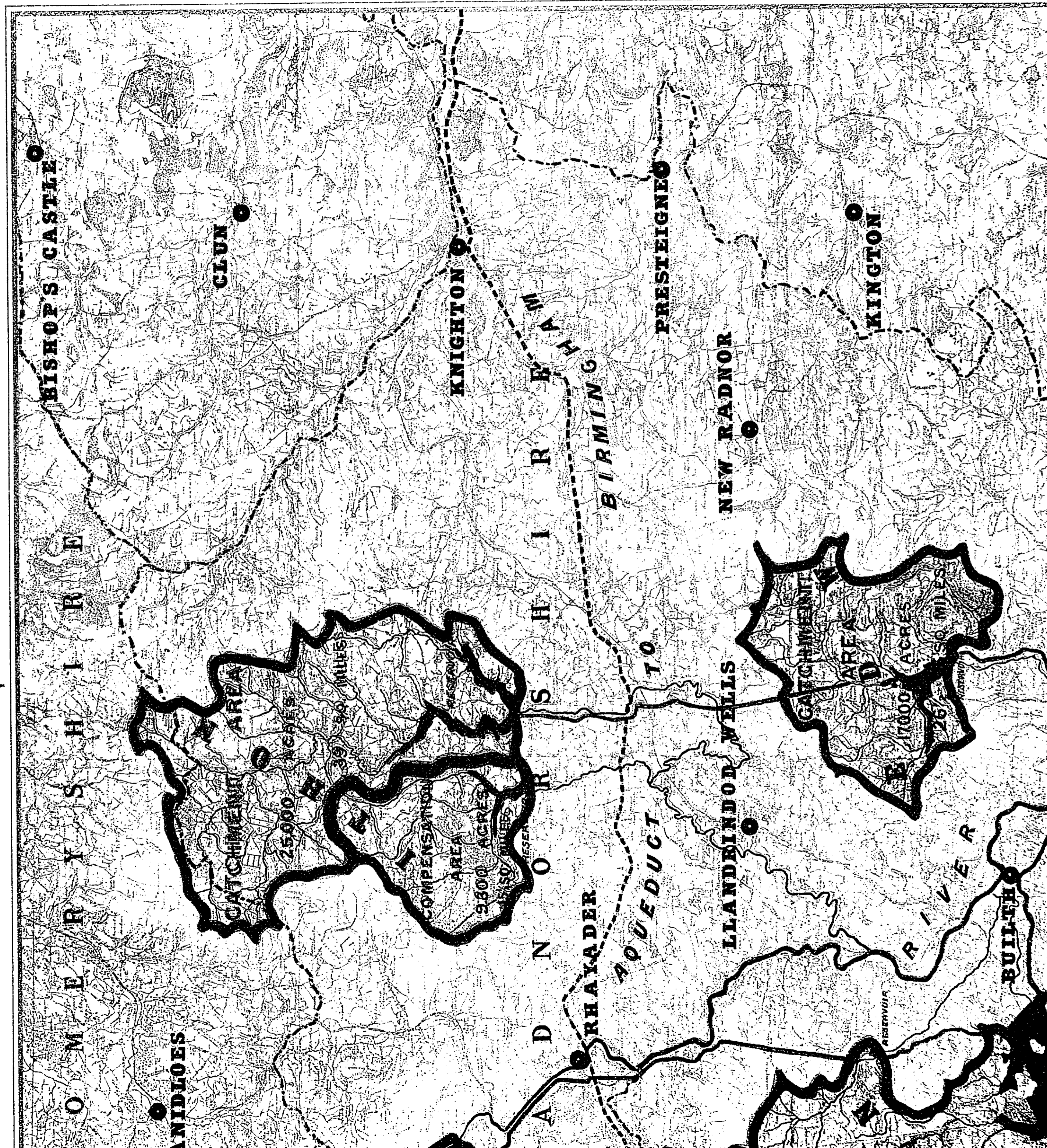
A B E R M A R T H A M O R G A N S H A B E R I

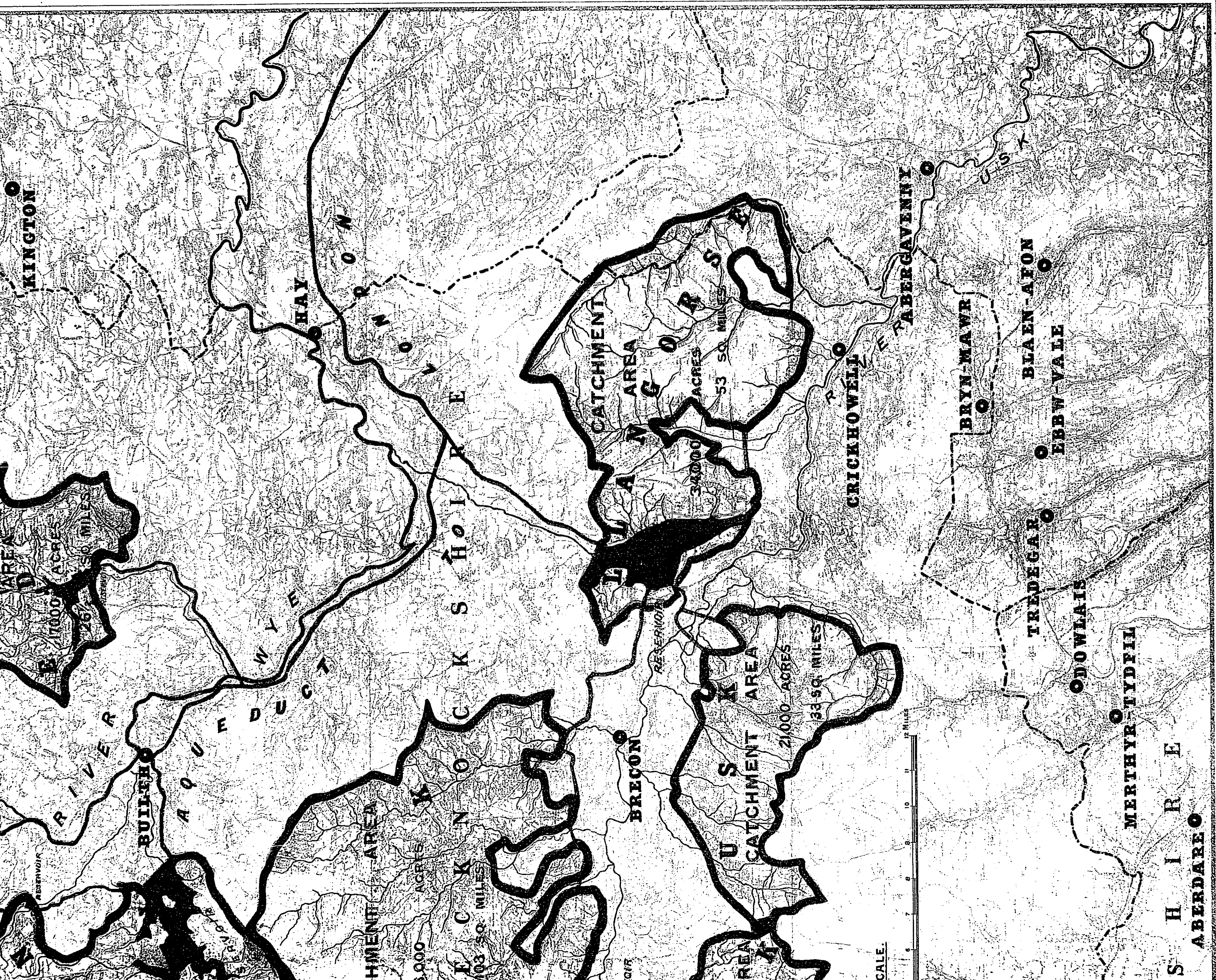
THE LIMITS OF THE METROPOLITAN WATER COMPANIES.

1000.

MAP 10.

AND RESERVOIRS IN WALES.

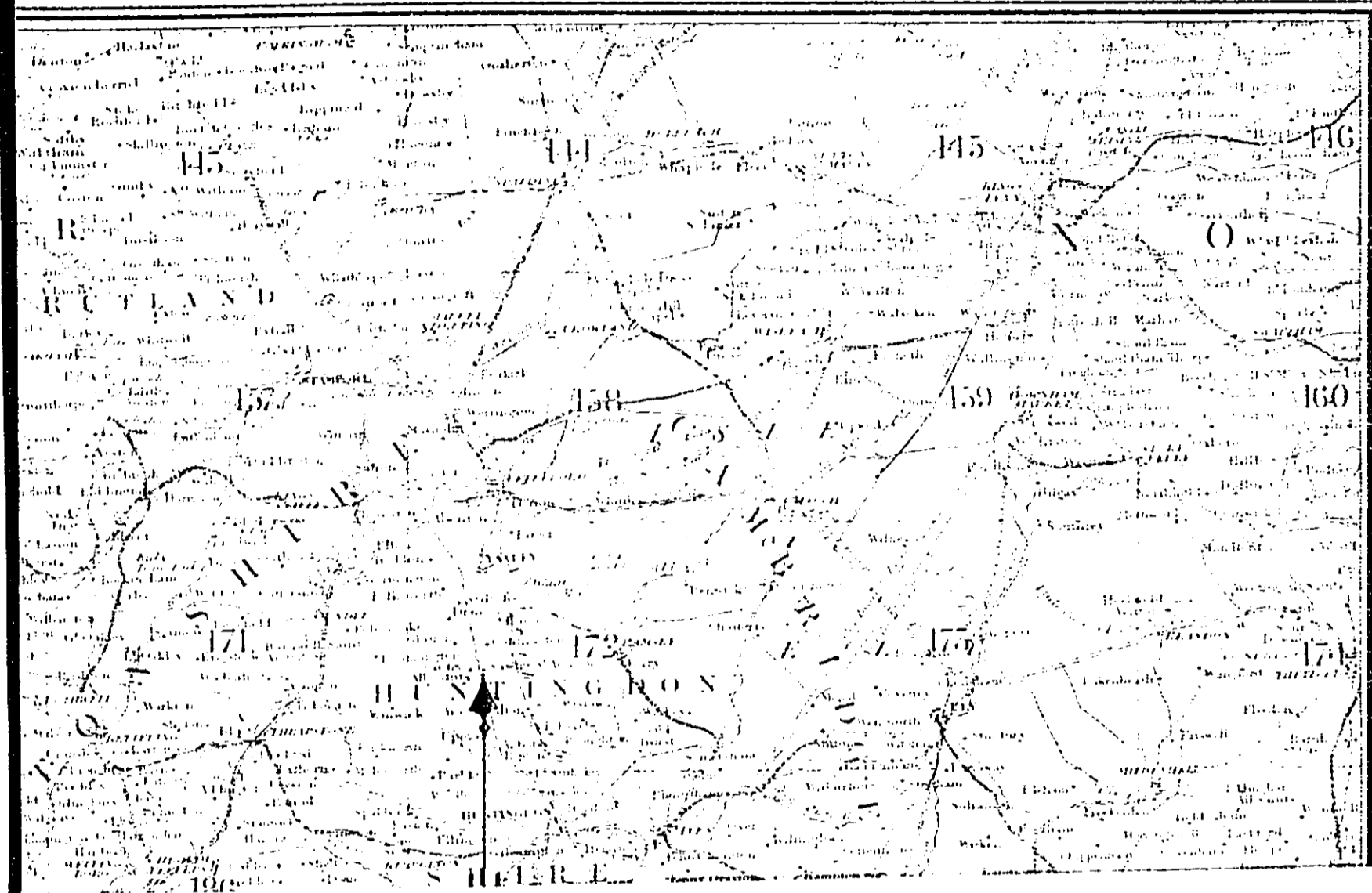




Plat R. Brimmer

Chief Engineer,
London County Council.

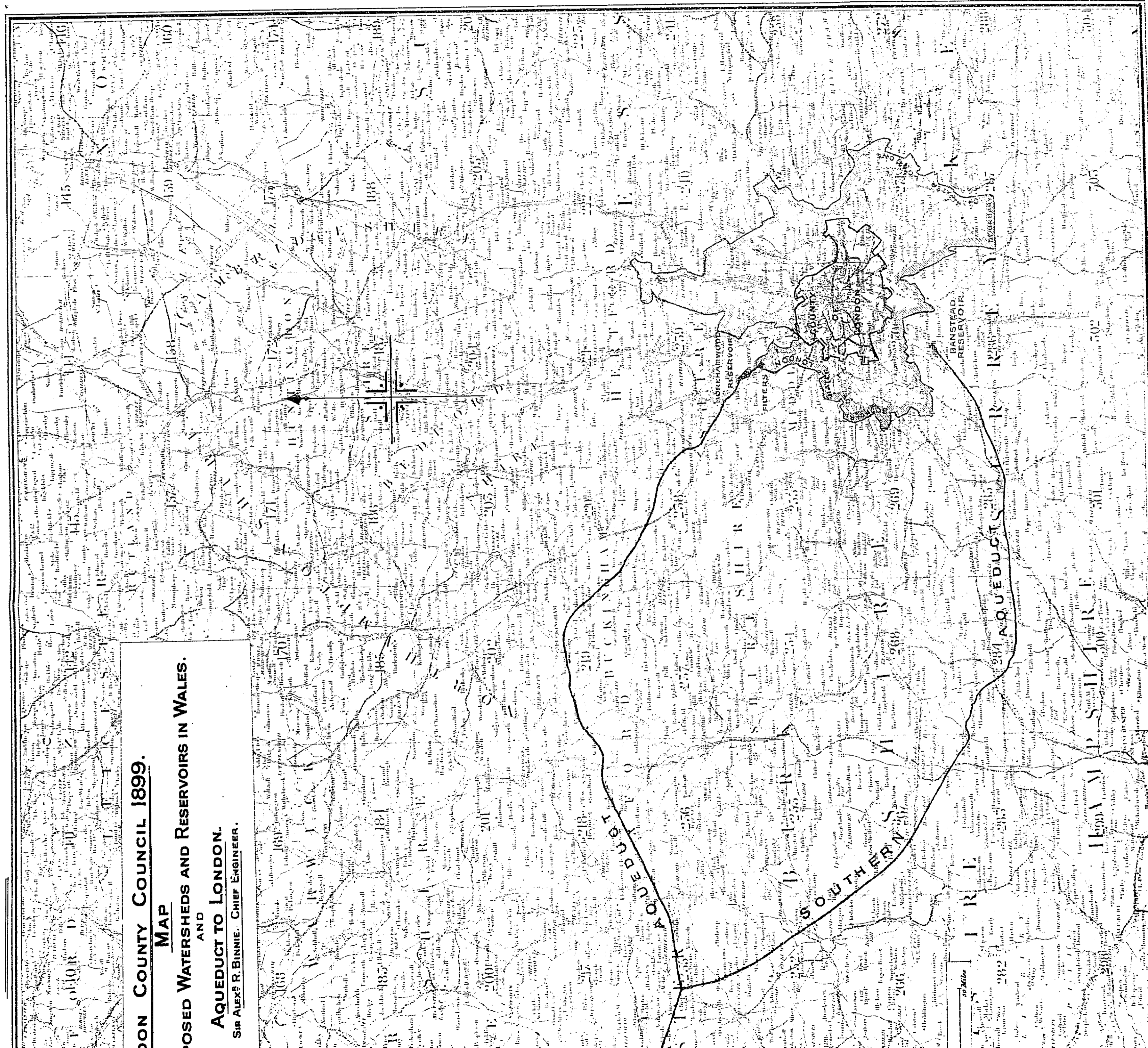
ATLANTIC WATER COMPANIES.



WITHIN THE LIMITS OF THE METROPOLITAN WATER COMPANIES.

1900.

MAP II.



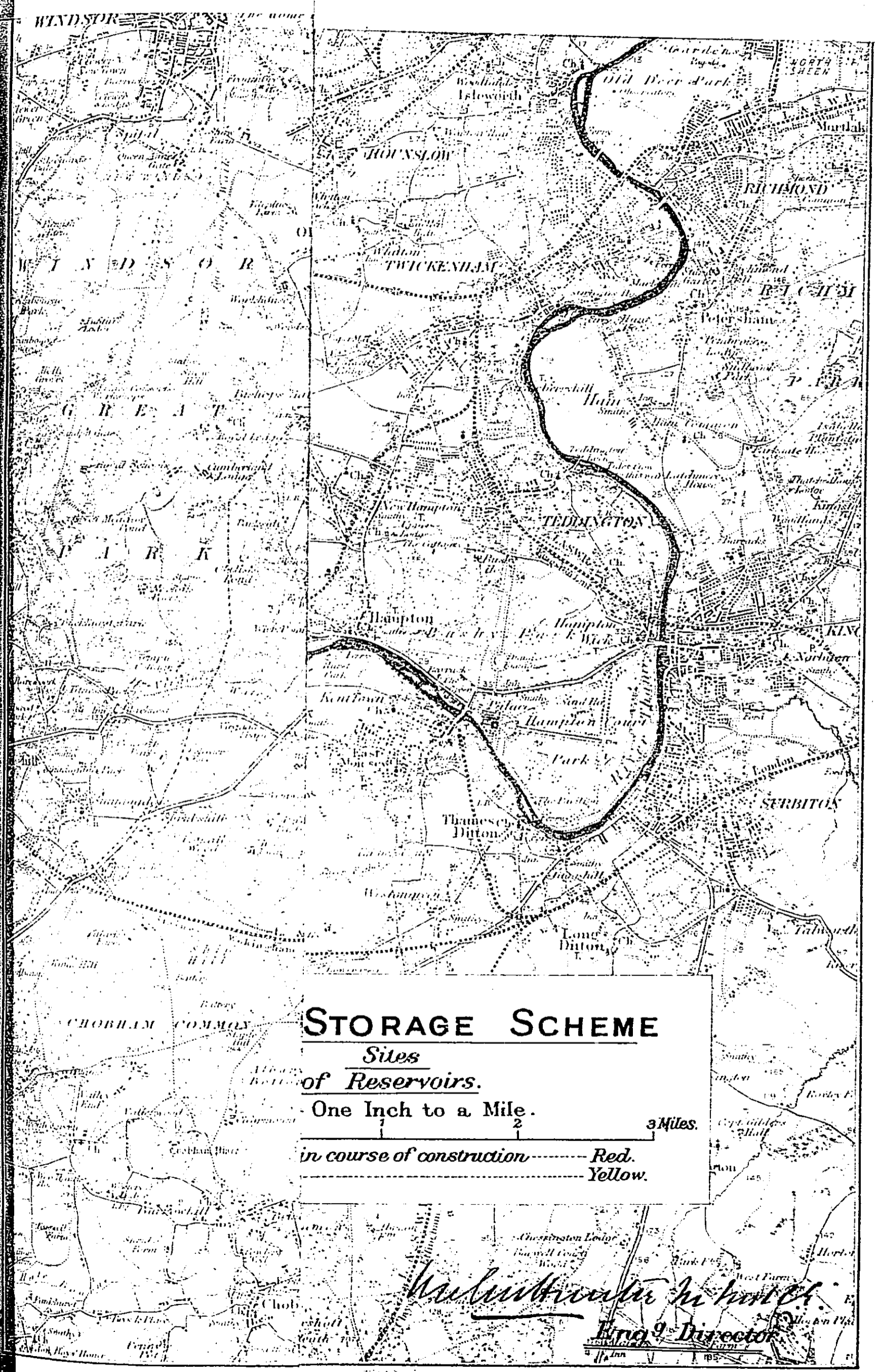
ONDON COUNTY COUNCIL 1899.

MAP
OF THE
PROPOSED WATERSHEDS AND RESERVOIRS IN WALES.

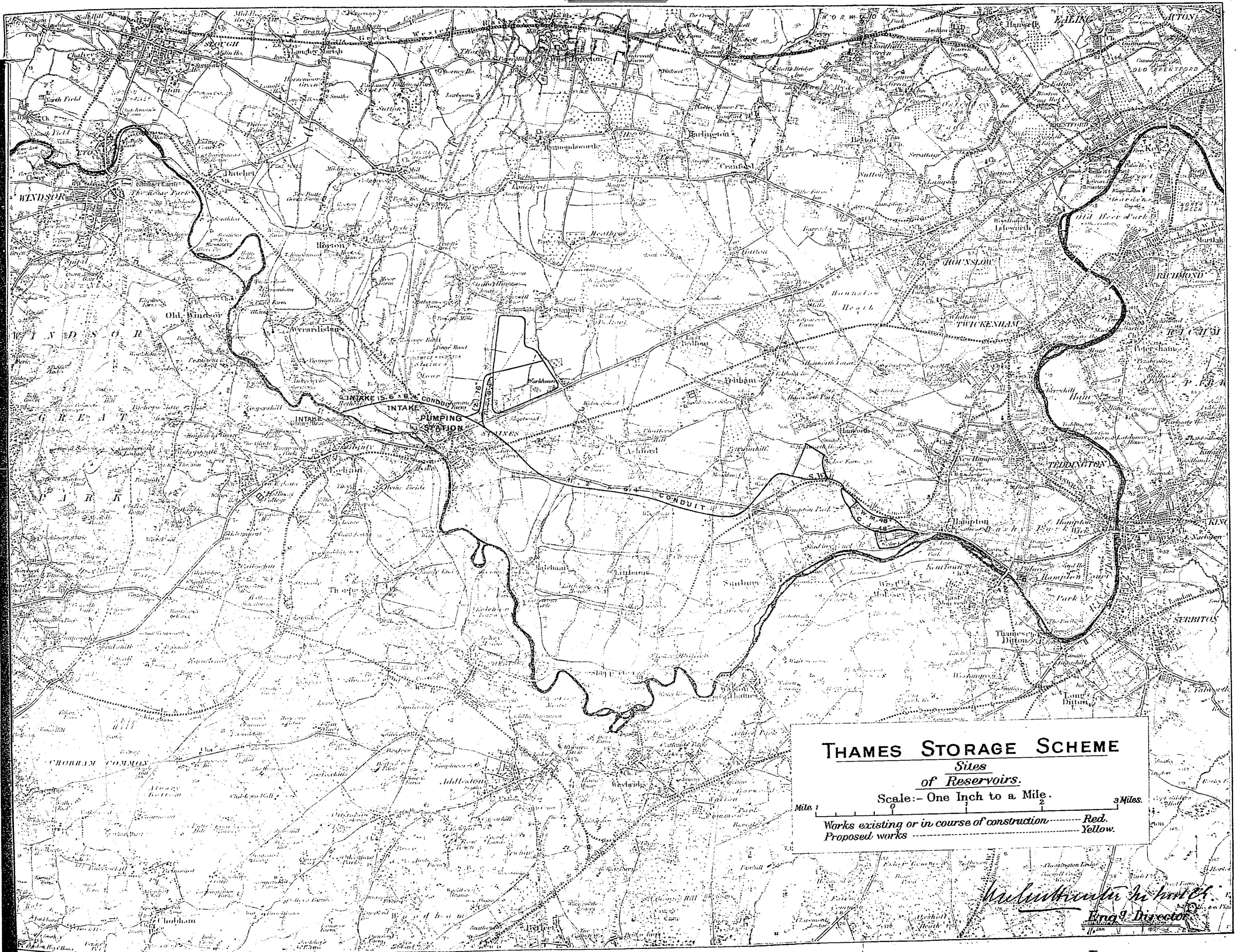
AND
AQUEDUCT TO LONDON.
SIR ALEX^R R. BINNIE, CHIEF ENGINEER.

WYMER & SONS, (LITH & ST. CARROLL LITH. 34, 35, 36, 37, 7, 8)

Alex R. Binnie
Chief Engineer
London County Council

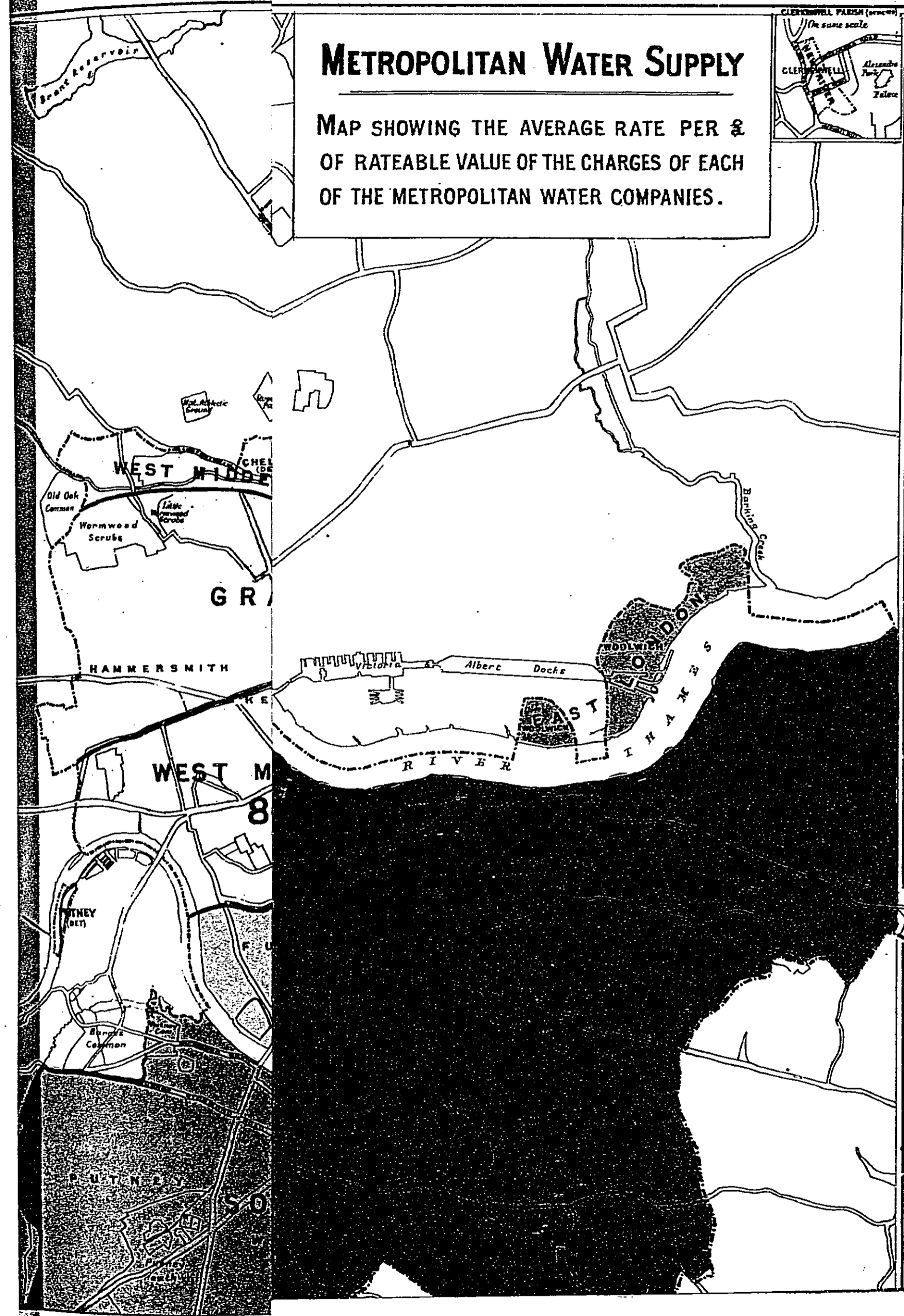
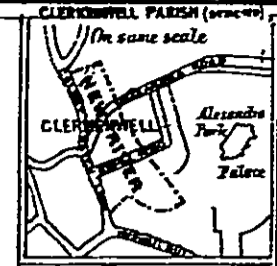


1900.
MAP 12.



METROPOLITAN WATER SUPPLY

MAP SHOWING THE AVERAGE RATE PER £
OF RATEABLE VALUE OF THE CHARGES OF EACH
OF THE METROPOLITAN WATER COMPANIES.



1900.
MAP 13.

METROPOLITAN WATER SUPPLY
MAP SHOWING THE AVERAGE RATE PER £
OF RATEABLE VALUE OF THE CHARGES OF EACH
OF THE METROPOLITAN WATER COMPANIES.

