

Government Gazette

OF

WESTERN AUSTRALIA

(Published by Authority at 3.45 p.m.)

TREGISTERED AT THE GENERAL PUST OFFICE, PERTH, FOR TRANSMISSION BY POST AS A NEWSPAPER.I

No. 55.]

PERTH: FRIDAY, 29th JUNE.

Γ1956.

COUNTRY AREAS WATER SUPPLY ACT, 1947-1954.

Water Supply, Sewerage and Drainage Department, Perth, 25th June, 1956.

Ex. Co. 966.

HIS Excellency the Governor in Executive Council has been pleased to approve of the by-laws set out in the Schedule hereunder made by the Minister pursuant to section 105 of the Country Areas Water Supply Act, 1947-1954.

R. J. BOND, Under Secretary for Water Supply.

Schedule.

By-laws.

- 1. The by-laws made pursuant to section 105 of the Country Areas Water Supply Act, 1947, as amended and published in the Government Gazette on the 12th August, 1949, and amended by notices published in the Government Gazette on the 25th November, 1949, 24th November, 1950, 17th August, 1951, 14th March, 1952, and 14th September, 1955, are referred to in these by-laws as the principal by-laws.
- 2. By-law 43 (G.G. 14/9/55) of the principal by-laws is amended by deleting from line two the word "meters."
- 3. By-law 84 paragraph (e) (G.G. 24/11/50) of the principal by-laws is amended by deleting from line four of sub-paragraph (ii) the word "and," and by adding after the words "Marvel Loch" the passage "Bruce Rock, Kondinin, Narembeen and Barbalin."

4. Schedule I of the principal by-laws is amended by adding, after paragraph (p), paragraphs (q) and (r) as follows:—

(a)	Bruce	Rock	Rating	Zone.
14/		TOOOM	TOUT DITTI	AUCTIO.

(q) Bruce Rock Rating Zone.		
Purpose for which water is supplied or Class of Water Service.	Price water 1,000 g s.	per allons
Water in return for amount of rates paid or for minimum charges paid in lieu of rate Water supplied in excess of quantity allowed for rate or minimum charge—	4	
Domestic (including Domestic Gardens).		
If rate or minimum charge paid prior to		
30th September in each year	3	0
If rate or minimum charge paid after 30th September in each year	3	3
Trading and all other services not other-	_	_
wise specified Building Fees—Refer to By-law 94	4	0
For public water troughs and drinking fountains where the supply is by measure, the Annual Minimum Charge shall be £1; where the supply is non-metered the Annual Minimum Charge shall be:—		
£ s. d. (a) For Water Troughs 2 10 0		
(b) For Drinking Fountains 2 10 0		
(r) Kondinin, Narembeen and Barbalin Rating Zones supplies to land rated as Country Land).	(Exce	pt for
Purpose for which water is supplied or Class of Water Service.	Pricwater 1,000 g	per allons
Purpose for which water is supplied or Class of Water Service.	water 1,000 g s.	per allons
Purpose for which water is supplied or Class of Water Service. Water in return for amount of rates paid or for minimum charges paid in lieu of rate	water 1,000 g s.	per allons d.
Purpose for which water is supplied or Class of Water Service. Water in return for amount of rates paid or for minimum charges paid in lieu of rate Water supplied in excess of quantity allowed	water 1,000 g s.	per allons d.
Purpose for which water is supplied or Class of Water Service. Water in return for amount of rates paid or for minimum charges paid in lieu of rate Water supplied in excess of quantity allowed for rate or minimum charge—	water 1,000 g s.	per allons d.
Purpose for which water is supplied or Class of Water Service. Water in return for amount of rates paid or for minimum charges paid in lieu of rate Water supplied in excess of quantity allowed for rate or minimum charge— Domestic (including Domestic Gardens). If rate or minimum charge paid prior to	water 1,000 g s. 4	per allons d.
Purpose for which water is supplied or Class of Water Service. Water in return for amount of rates paid or for minimum charges paid in lieu of rate Water supplied in excess of quantity allowed for rate or minimum charge— Domestic (including Domestic Gardens). If rate or minimum charge paid prior to 30th September in each year	water 1,000 g s. 4	per allons d.
Purpose for which water is supplied or Class of Water Service. Water in return for amount of rates paid or for minimum charges paid in lieu of rate Water supplied in excess of quantity allowed for rate or minimum charge— Domestic (including Domestic Gardens). If rate or minimum charge paid prior to	water 1,000 g s. 4	per callons d.
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Purpose for which water is supplied or Class of Water Service. Water in return for amount of rates paid or for minimum charges paid in lieu of rate Water supplied in excess of quantity allowed for rate or minimum charge— Domestic (including Domestic Gardens). If rate or minimum charge paid prior to 30th September in each year If rate or minimum charge paid after 30th September in each year Trading and all other services not otherwise specified	water 1,000 g s. 4	per gallons d.
Purpose for which water is supplied or Class of Water Service. Water in return for amount of rates paid or for minimum charges paid in lieu of rate Water supplied in excess of quantity allowed for rate or minimum charge— Domestic (including Domestic Gardens). If rate or minimum charge paid prior to 30th September in each year If rate or minimum charge paid after 30th September in each year Trading and all other services not other-	water 1,000 g s. 4	o per sallons d. 0

5. These by-laws shall come into operation on the 1st day of July, 1956. Dated this 18th day of June, 1956.

JOHN T. TONKIN, Minister for Water Supply Sewerage and Drainage.

Approved by His Excellency the Governor in Executive Council, $20 \mathrm{th}$ day of June, 1956.

R. H. DOIG, Clerk of the Council.

WATER BOARDS ACT, 1904-1954.

Water Supply, Sewerage and Drainage Department, Perth, 25th June, 1956.

Ex. Co. No. 967.

HIS Excellency the Governor in Executive Council, has been pleased to approve of the by-laws set out in the Schedule hereunder, made by the Minister for Works pursuant to sections 141 and 161 of the Water Boards Act, 1904-1954, in respect of the Allanson Water Area.

R. J. BOND,

Under Secretary for Water Supply, Sewerage and Drainage.

Schedule.

WATER BOARDS ACT, 1904-1954.

Allanson Water Area.

By-laws.

Division I.

Interpretations.

- 1. (a) In the construction and for the purposes of these by-laws, unless the context otherwise requires, the terms "cesspool," "drain," "earth closet," "house," "land," "owner," "occupier," "public place and private place," "public house," "piggery" and "slaughterhouse" shall have the meanings severally attached to them in section 3 of the Health Act, 1911-1955.
- (b) The words "authorised," "by-laws," "district," "fittings," "local authority," "occupier," "owner," "pipe," "prescribed," "ratepayer," "rateable land," "road," "reservoir," "stream," "Water Area," "waterworks," "watercourse" and "works" shall have the meanings severally attached to them in the Water Boards Act, 1904-1954, hereinafter referred to as the principal Act, or any amending Act and the by-laws made thereunder.
- (c) "Feeder" shall mean any watercourse, creek, stream or other channel with either permanent or intermittent flow whereby water can be conveyed to any reservoir.
- (d) "High water mark" shall mean the level of full supply of any reservoir or feeder thereto.
- (e) "Catchment area" shall mean all land over, through or under which any water flows, runs or percolates directly or indirectly into any reservoir, underground supply, erected or used by the Minister in connection with any water supply prescribed in or proclaimed under any Act.
- (f) "Minister" shall mean the Minister for Water Supply, Sewerage and Drainage, acting in pursuance of the Water Boards Act, 1904-1954, and the Water Supply, Sewerage and Drainage Act, 1912-1950.
- (g) "Inspector" and "local officer" respectively shall mean a person appointed by the Minister for the purpose of these by-laws or to administer the said by-laws.
- (h) "Domestic supply." A supply of water for domestic purposes means a supply for the ordinary household purposes for which water is required in or about a dwelling-house and includes the use of water for watering lawns and gardens appurtenant to a dwelling-house and for watering lawns and gardens growing in a street or road adjoining private land upon which a dwelling-house is erected, when such lawns and gardens are grown by or cared for by the owner or occupier of such private land and such lawns and gardens are watered with water which has first passed into such private land through the meter installed thereon by the Minister in connection with the water service on such private land.

The term "domestic supply" does not include the use of water for cattle or horses or for any steam engine, or for washing carriages where such horses or carriages are kept for hire, or are the property of any dealer, or for any hotel, inn, trade, manufacturer or any business whatever, or for public gardens, or for fountains, or any other ornamental purposes.

- (i) "Private service." For the purpose of these by-laws "private service" includes all the pipes and fittings, and all connections and apparatus of what-soever nature or kind, and whether used temporarily or otherwise on any part of the premises of the owner or occupier of any premises supplied with water, whether by meter or otherwise, and includes any pipes or fittings the property of the consumer which are used for conveying water from the mains of the Minister whether situated on the premises of the consumer or otherwise.
- (j) Farm supply shall include domestic supply, but not industrial or manufacturing supply.
- (k) "Bore" means a drilled bore-hole from which water is drawn for domestic supply.
- (1) "Well" means an open excavation into which water percolates and from which that water is drawn for domestic supply.

Division II.

By-laws for the Preventing of Pollution of the Catchment Area.

2. The by-laws in this part apply to all water reserves and catchment areas constituted for the purpose of the principal or any amending Act.

Cleaning and Filling up of Cesspools.

3. All existing cesspools, within the catchment areas shall be cleansed and filled up to the satisfaction of the Inspector, within one calendar month after notice, in writing, to that effect has been given to the occupier or owner of the premises concerned.

Situation of Closets.

4. Closets shall not be constructed within 50 yards of highwater mark, or of any well or bore, and any closet situated within 50 yards of highwater mark, or of any well or bore, shall within one calendar month of notice to that effect being given to the owner or occupier by the Minister or by the Inspector, be taken down and the cesspit, if it exists, cleansed and a fire made therein, after which the cesspit shall be filled up to the satisfaction of the Inspector by the owner or occupier of the house to which the closet or cesspit is appurtenant.

Provision of Sanitary Conveniences.

- 5. The owner and occupier of every house within the catchment area shall provide for the use of the occupants of the house—
 - (a) an earth closet with a sufficient number of pans approved by an Inspector; or
 - (b) septic tanks or other apparatus as may be required or approved by the Minister.

The closet, septic tanks or approved apparatus shall be erected in a position as directed by the Inspector.

Earth Closets and Privies.

- 6. No person shall construct or cause to be constructed any earth closet or privy which does not comply with the following conditions:—
 - (a) It shall be not less than 4ft. 8in. long, 3ft. wide and 7ft. high.
 - (b) It shall not be within 20ft. of any house or tank, nor within 50ft. of any other water supply, nor within 50ft. of the milking shed or milk room of any dairy, and shall be so constructed that the pan may be withdrawn from the rear of the convenience.
 - (c) The walls shall be of stone, brick, or other approved material.
 - (d) There shall be at least two ventilating openings, of 50 square inches, in area, one in each of two opposite walls, and situated 6ft. above the floor level.
 - (e) The roof shall be of galvanised iron, or other impervious material.
 - (f) The door shall be hung so that there is, when the door is closed, a clear space of at least 3in, above and below it.

- (g) The floor shall be of approved impervious material, and shall have a uniform fall of 1 in 30 from back to front and its upper surface shall be not less than 6in. above the level of the ground adjoining.
- (h) The panstead shall measure $19\frac{1}{2}$ in. long by 16in. wide. It shall be totally enclosed and constructed in a manner to exclude flies.
- (i) The under surface of the seat shall be 15½in, above the floor.
- (j) A hinged aperture cover shall be provided to the seat.
- (k) A service door shall be provided in the rear wall of the convenience, through which the pan must be withdrawn.

In relation to sanitary conveniences to be provided in connection with houses and public and private places, the following provisions shall apply, that is to say:—

- (1) Every house, and every public place and every private place shall be provided with not less than one sanitary convenience.
- (2) In the case of any house, or public or private place in respect of which the requirements of more than twenty persons have to be provided for, there shall be additional sanitary conveniences in the proportion of one for every 20 persons, or portion of 20: Provided that this requirement shall not apply to public buildings under Part VI of the Health Act, nor to licensed premises under the provisions of the Licensing Act, 1911-1955, nor the factories under the provisions of the Factories and Shops Act, 1920-1954.

The occupier of any premises whereon there is a sanitary convenience shall— $\,$

- (a) maintain the convenience in a cleanly condition;
- (b) the owner of any premises whereon there is a sanitary convenience shall maintain the convenience in accordance with the by-laws.

Every closet shall be supplied with a sufficient number of receptacles which shall be interchangeable with others in the same district and which shall be of approved size, shape and style, and every pan shall be emptied and cleansed at least once every week or as often as may be required by the Inspector.

Removal and Re-erection of Closets.

7. Closets or urinals already in existence shall, wherever considered necessary by the Inspector be removed where directed by the Inspector, and the removal or re-erection shall be at the cost of the owner, who shall have the work completed within one calendar month from delivery by the Inspector of written notice to the owner requiring this to be done.

Nuisance shall not be Caused.

8. The owner or occupier of any house within the catchment area shall not permit the contents of any pan used in any closet or urinal to overflow from any cause whatever.

The owner or occupier of any house within the catchment area shall not permit any closet or urinal, or pan appertaining thereto, or used by the occupants of such house to become offensive or a nuisance, and every such owner or occupier, whenever directed, either verbally or in writing by the Inspector, shall properly and effectively empty and cleanse the closet, urinal or pan, to the satisfaction of the Inspector.

Disposal of Nightsoil, etc.

9. Nightsoil, refuse and garbage shall be disposed of from time to time as the Minister or Inspector may direct.

Nightsoil, faecal matter or refuse shall not be buried within the catchment area unless written consent thereto has been obtained from the Minister.

Nightsoil, faecal matter or human urine, whether mixed with any other substance or not, or any solution thereof unless the same has been thoroughly deodorised and disinfected to the satisfaction of the Inspector, shall not be placed, deposited, spread or permitted to be placed, deposited or spread in or upon any land or garden within the catchment area, unless written consent thereto has been obtained from the Minister.

Disposal of Manure, etc.

10. Refuse, dung, manure or other offensive matter shall not be deposited or be permitted to be deposited within three hundred yards of highwater mark or of any well or bore.

Use of Poisons and Artificial Manure.

- 11. The owner or occupier of any house, land or premises situated within a catchment area shall not use without the approval of the Minister—
 - (a) any artificial manure for agricultural, horticultural, pastoral and sylvicultural purposes; or
 - (b) any weed killer or any other toxic substance; or
 - (c) any poison for the destruction of rabbits, dogs, foxes, opossums, rats, mice or other vermin.
 - (d) The Minister shall from time to time by publication in the Government Gazette indicate those materials that may be used without prior approval.

Situation of Outbuildings.

Situation of Outbuildings.

12. Buildings of any description shall not be used as or constructed for a stable, cow-shed, goat-shed, sheep-pen, pig-sty or fowl-house, and any animal or bird shall not be housed or yarded within three hundred yards of highwater mark, or of any well or bore or in a position that storm-waters may wash any manure or refuse therefrom into any reservoir or feeder. Every such structure within the catchment area shall have attached thereto for containing all liquid and solid manure a watertight receptacle approved by the Inspector. Land sloping to a feeder on which any such structure stands shall be excavated to a depth of at least 12in. and the soil so obtained shall be used as an embankment around the area so excavated. Such work shall be done by and at the expense of the owner or occupier of such premises.

Cleaning of Outbuildings.

13. The owner or occupier of any stable, cow-shed, goat-shed, sheep-pen, ng-sty or fowl-house, situated within the catchment area, shall not allow any dung, manure, or other refuse to accumulate in or near such premises, but shall immediately remove or dispose of same in such manner that it cannot pollute any water flowing or which may flow into any reservoir or any feeder or any well or bore and the Inspector may by written notice to the owner or occupier order the immediate removal and disposal of any dung. manure, or other refuse from such premises and any person omitting to comply with the notice to the satisfaction of the Inspector shall be guilty of an offence against these by-laws, and liable to penalties for breach thereof.

Disinfection.

14. The occupier of every house or premises whether public or private, situated on any catchment area, shall when so required by the Minister, cause all nightsoil or other matter deposited in any pan in any closet or privy to be thoroughly disinfected in the manner specified by the Inspector.

Treatment of Nightsoil.

15. Every nightman or contractor shall cause the nightsoil removed from any premises to be either rendered inoffensive or treated in a destructor, desiccator or incinerator, or buried in trenches outside the catchment area, or disposed of in a manner approved by the Inspector.

Mode of Removal of Receptacles.

16. The mode of removal of each receptacle in each closet shall be as

The nightman shall remove each receptacle and at once cover the same with a suitable tight-fitting lid, and upon every such removal shall carefully place a cleansed pan, of the pattern approved by the Minister or the Inspector, in lieu of every pan so removed, and each pan shall be dealt with as prescribed in the next following clause hereof, that is to say:—

Each receptacle which shall have been removed from a closet and sealed with a lid as prescribed in the foregoing clause, shall be removed by the night-man in a cart or vehicle of a pattern to be approved by the Inspector, and the contents of all such receptacles shall be deposited in such place or places as shall from time to time be fixed by the Minister or the Inspector.

After the said receptacle has been emptied, it and its lid shall be thoroughly washed, and scrubbed in clean water and then the inside of such receptacle and both sides of the lid shall be thoroughly scrubbed in a disinfecting solution, a separate brush being used, and then wholly immersed in a solution of disinfectant having a germicidal value equal to a 5 per cent. solution of pure carbolic acid; or thoroughly cleansed in a steam-tight box or chamber with steam, to be applied to the receptacle and lid for not less than five minutes.

The interior surface of every receptacle and the underside of the lids shall, after being thoroughly cleansed, be properly coated with coal tar applied hot, and such coating shall be renewed, whenever necessary, so as to properly protect the whole internal surface of the receptacle and the underside of the lid. The receptacle shall be emptied and perfectly cleansed as above once per week at least, or so much more frequently as the Minister or Inspector may from time to time direct.

Charges for Removal.

17. Every nightman shall be entitled to charge, unless other arrangements be made, and to receive from the occupier of any premises from which any nightsoil, trade or house refuse shall have been removed, such sum or sums of money as are specified in the contract or approved by the Minister, and shall not ask, demand, or receive more than the sums approved.

Licensing of Nightmen.

18. Nightsoil shall not be removed from any closet, house, or premises within the area under the jurisdiction of the Minister, except by nightmen duly licensed by the Minister.

Private Contracts for Removal of Nightsoil.

19. Individual householders shall not contract for the removal of night-soil or any other refuse or offensive matter whatever except with the person licensed by the Minister, and in accordance with these by-laws.

Keeping Pigs.

19A. The keeping of swine on any portion of a catchment area within 500 yards of a reservoir or feeder situate within a catchment area or of a well or bore is hereby forbidden.

Straying of Animals.

20. A person shall not cause or permit horses, cattle, sheep, goats, pigs, ducks, geese, fowls or other species of livestock to stray or depasture over any portion of a catchment area in respect of which area the Minister has by notice in the *Government Gazette* prohibited the straying or depasturing of horses, cattle, sheep, goats, pigs, ducks, geese, fowls or other species of livestock.

Abattoirs, Slaughterhouses and Offensive Trades.

21. Abattoirs, slaughterhouses or any trade with offensive waste shall not be established or conducted in any part of the catchment area, except in an area set apart for the offensive trades and where provision is made for the disposal of all wastes, liquid or otherwise, either outside the catchment area, or in some other manner approved by the Minister.

Removal and Destruction of Carcases.

22. In the event of the death or of an accident necessitating the slaughter of any horse, cattle, or sheep, or other animal, the carcase of the animal shall be removed by the owner thereof to a safe distance from high-water mark, or of any well or bore, or any feeder, or to such place as the Inspector may direct, and the owner shall immediately thereafter dispose of same by burning to the satisfaction of the Inspector, or if the owner cannot be found, the Inspector shall destroy it.

Burials.

23. No human body shall be buried on any catchment area except in a place approved by the Minister.

Any human body so buried with the approval of the Minister shall be covered with at least 5ft. of earth.

Receptacles for Refuse.

- 24. (a) The occupier of every house or premises shall provide and keep in a position approved by the Inspector, such and so many receptacles or boxes of the material and of the dimensions as may be required by the Minister or the Inspector for the temporary deposit of solid house refuse.
- (b) The owner or occupier of the house shall regularly collect all refuse or rubbish from the premises, and place the same in receptacles and he shall not permit or suffer the receptacles to overflow or become offensive, and shall, when necessary, or directed by the Inspector, thoroughly disinfect the same forthwith.
- (c) The owner or occupier of every house or premises in which a receptacle as aforesaid is attached or used, shall cause same to be emptied at least once a week or as often as the Inspector may direct. The owner or occupier of the premises shall keep the receptacle in good repair, and upon notice from the Inspector immediately replace by a new and improved receptacle any receptacle that the Inspector may deem worn out or unfit for use.

Disposal of Household Rubbish.

25. The owner or occupier of any house which is served by a rubbish removal service shall not deposit any rubbish whatsoever upon any catchment area, other than in the place set apart by the Minister or Inspector for such purpose.

Where a house is not served by a rubbish removal service; then the owner or occupier of such house may, subject to the next succeeding by-law, dispose of his own dry house refuse or rubbish by burial. Provided that such rubbish shall be covered by at least 12in. of clean earth.

Disposal of, and Receptacles for Noisome Things.

26. Rubbish, filth, blood, offal or manure or any slops, soapsuds, urine, water containing urine or other refuse, noisome thing or matter, shall not be deposited or be permitted to be deposited in any part of the catchment area, where it may, in the opinion of the Inspector, be carried by stormwater, into any feeder or any well or bore, but every occupier or owner shall provide and maintain proper watertight vehicles or receptacles fitted with close-fitting covers or lids for the purpose of carting or receiving same.

Location of Vehicles or Receptacles.

27. All such vehicles or receptacles shall be kept in such convenient place to allow of ready removal as may be directed by the Inspector, so as not to be a nuisance to any person, and shall be kept in a thoroughly sanitary condition, and removed at least once every week and cleansed and disinfected both inside and out.

Reserve for Rubbish.

28. Foul or offensive water or other offensive liquid, or refuse, garbage, sweepings, or other offensive matter or thing, shall not be pumped, emptied or swept, thrown, or otherwise discharged or deposited into or upon any street, lane, yard, vacant land, or other place, whether public or private, within the district other than the place set apart by the Minister or the Inspector for that purpose.

Disposal of Industrial Wastes.

29. No person shall pump, drain or discharge or permit to be pumped, drained, or discharged, any water or liquid waste from any quarry, mine, pit, factory or industrial process upon any catchment area without the written permission of the Minister.

Where any permitted water or liquid waste is so discharged it shall at all times comply with the requirements of the permit.

Pollution of Streams.

30. Washing of clothes or other articles in any watercourse, reservoir, aqueduct, or any waterworks within the catchment area, shall not be permitted, nor shall any person wash, throw, cause or permit to enter therein any dog or other animal, or throw or convey, or permit to be conveyed or thrown therein any rubbish, dirt, filth, dead animal, or other noisome thing.

Bathing.

31. Bathing in any watercourse, reservoir, aqueduct or any waterworks within the catchment area shall not be permitted except in the places and under the conditions as the Minister may from time to time specify.

Entry Private Premises by Officers of Minister.

32. It shall be lawful for the Inspector or any assistants acting under the directions of the Inspector or other authorised officer, at his discretion, at any reasonable hour, with or without notice, to enter any land, house, or premises for the purpose of ascertaining whether any act or thing is being done or permitted within such land, house, or premises in breach of these by-laws and to remove or cause to be removed anything thereon in breach of these by-laws, or to take steps as he may deem necessary for carrying out these provisions. The cost of removal or other necessary act shall be borne by the owner or occupier of the premises upon which the breach shall occur.

Period for Compliance with Notices.

33. Unless otherwise provided for, the time which may elapse between the giving of a notice and the doing of a thing required to be done by any Inspector or other authorised officer shall be determined by the Minister according to the nature of each case.

Cutting of Timber and Clearing.

34. No person, whether in possession of a timber cutter's license or not, shall cut or hew timber or destroy any trees, shrubs or vegetation of any kind or carry out any clearing of any kind, on any catchment area unless authorised so to do by the Minister.

Shooting, Hunting and Fishing Restrictions.

35. The Minister may from time to time prescribe restrictions on hunting, shooting and fishing in the catchment area.

Camps and Picnics.

36. No person, body corporate or other authority shall at any time camp or picnic within 300 yards of the high-water mark or of any well or bore or any reservoir or feeder thereto.

The Minister may from time to time further restrict camping and picnicking in the catchment area.

Division III.

By-laws for Protecting the Water, Grounds, Works, etc., from Trespass and Injury.

Trespassing Prohibited.

- 37. Trespassing within the fenced-off ground adjacent to or reserved for Water Supply Works, or the entering without proper authority of any waterwork not open to the public, shall not be permitted.
- 38. No person shall in any way foul or contaminate any water belonging to the Minister, and proof that
 - (a) any person has washed his body or any part thereof or any clothes or utensils or any other thing whatsoever in such water, or
 - (b) any person has entered or caused or permitted any animal to enter such water

shall be sufficient proof of such fouling or contamination.

Camping and Lighting of Fires.

39. Camping or lighting of fires within the vicinity of any reservoir or bore except on land set apart for such purposes shall not be permitted. The lighting of fires on any other reserves or fenced-off land is absolutely prohibited.

Protection of Flora, Shrubs, etc.

40. The removal, plucking, or damaging of any wild flower, shrub, bush, tree, or other plant, growing on any land or reserve vested in the Minister, within half a mile of any reservoir or bore shall not be permitted.

Dogs Prohibited.

41. Dogs shall not be permitted on any portion of the grounds in the vicinity of any waterworks.

Disposal of Refuse, etc.

42. Loose paper or other refuse shall not be left on any portion of the grounds in the vicinity of any reservoir or works, except in the receptacles provided therefor.

Posting or Distribution of Bills, etc.

43. Bills, advertisements, or other notices shall not be posted or distributed on any portion of any reservoir or works, or on any portion of the works or grounds in the vicinity thereof.

Nuisances.

44. Nuisances shall not be committed on any portion of the grounds in the vicinity of any reservoir or works.

Protection of Pipes.

45. Vehicles, conveyances, or animals shall not be driven, taken, or ridden in such a manner as to endanger the main conduit or any branch thereof, or be permitted to cross the same except where crossing places have been provided as indicated by sign-boards.

Protection of Works from Injury.

46. No person shall in the vicinity of any works carry on or cause to be carried on any mining or quarrying operation, or make any excavation of any sort, or cause any explosion so as to injure any waterworks, sewerage, works, sewers, drains, pipes or fittings whatsoever.

Division IV.

Licensing of Plumbers.

Plumbing Work shall be done by Licensed Plumbers.

47. No person unless he has been duly admitted by the Minister as a "Licensed water supply plumber" shall fix, alter, or repair pipes, or fittings, connected with the works of the Minister.

Description and Scope of Licenses.

- 48. (a) The Minister may grant a water supply plumber's license operative in the area to which these by-laws apply, excluding areas open for sewerage connections within a sewerage area or district constituted under the Country Towns Sewerage Act, 1948-1954, to a plumber who satisfies the Minister that he is a competent water supply plumber and is a fit and proper person to bold the license. to hold the license.
- (b) An applicant who applies to the Minister for a water supply plumber's license may be required by the Minister to submit to an examination in the theory and practice of plumbing work.

Annual Fee for License.

49. A fee of 10 shillings shall be payable for every license except when a license is granted after the first day of July in any year, in which case the fee shall be five shillings.

Renewal of License.

50. Licenses issued by the Minister under the by-laws and regulations shall be current only from the 1st January to the 31st December of the year of issue, and water supply plumbers shall apply for a renewal, and pay the necessary fee before the expiry of the year for which their existing license is

List of Licensed Plumbers Shall be Published.

A list of licensed water supply plumbers shall from time to time, be published at the office of the Minister.

Breaches of By-laws by Plumbers.

52. Any licensed water supply plumber offending against any by-law or regulation of the Minister, or who shall refuse to give any needful or proper information required by an officer of the Minister, either by himself or those employed by him, or who fails to complete any contract with the Minister or with a private owner within the time specified, shall be liable to a fine not exceeding 20 pounds, and he shall also show cause why his license shall not be suspended or cancelled. Any person who has been removed from the list shall not be re-admitted as a licensed water supply plumber until he shall have served the suspension order or paid such fine, not exceeding 20 pounds, as the Minister may determine. as the Minister may determine.

Delay in Work.

53. Plumbers shall execute any work they undertake with reasonable despatch; and any inconvenience to the public caused by licensed water supply plumbers by unnecessary delay in carrying out work will be rigorously dealt with by the Minister.

Damage to Pipes Shall be Reported.

54. Damage caused by licensed water supply plumbers to water, gas or other pipes shall be at once reported, and immediate steps taken to have repairs effected, and the cost of same shall be defrayed by such plumber.

Deposit and Declaration.

Prior to issue of the license, the person to whom the same is to be issued shall deposit with the Minister a sum of five pounds, which shall be retained during the currency of the license as a security for the proper performance of all work done by him and shall sign a declaration that he accepts such license subject to and in conformity with the conditions thereof and with the regulations of the Minister, and that he will conform and comply therewith.

Deductions from Deposit.

56. The Minister may deduct from such deposit any fine inflicted or the expense of making good any bad work of the licensed water supply plumber or his workmen, and as often as any amount is so deducted the licensed water supply plumber shall make good the deposit to the sum of five pounds, and in default his license will be cancelled.

Change of Address to be Notified.

57. Every licensed water supply plumber shall within 48 hours of any change of his address give notice in writing to the Minister.

Division V.

Water Supply Plumbing.

Specifications of Pipes, Fittings and Apparatus for Private Services.

- 58. In connection with the laying down, maintenance, alteration or repair of every private service, the following conditions shall be observed by the owner or occupier of the premises:—
- (1) Except with the written consent of the Minister only piping, fittings, and apparatus of approved quality or that conforming to the Australian Standard Specification and tested and stamped by the Minister, shall be used for services whether outside or inside the building line.

- (2) All pipes and fittings shall be of lead, wrought or malleable iron, copper, brass, cast iron, cement asbestos, or other approved material provided that in any special case the Minister may give approval for the use of wooden pipes subject to such conditions as he may think fit. Where galvanised wrought iron pipes and fittings are used they shall be true in section, of uniform thickness, perfectly smooth on the inside and properly galvanised internally and externally.
- (3) A charge shall be made by the Minister for testing and branding all pipes, fittings and apparatus to be used in connection with water supply plumbing work.
- (4) Where lead pipes are used they shall be of drawn lead of equal thickness throughout, and of at least the respective weights following, viz.:—

Diam. in inches.								lb. per yard.			
∦ inch					••••		,	5			
½ inch								6			
🗿 inclı		1 -	••••					9			
1 inch							****	12			
1¼ inches	****							16			
$1\frac{1}{2}$ inches			.,	****	,			20			

(5) Where wrought iron tubes are used they shall be butt welded or solid drawn of regular section with British standard thread and of the following weights:—

Diam	. in inches.							lb. per foot.		
1/2	inch							.891		
콯	inch	.,						1.262		
1	inch	****		****				1.825		
14	inches			••••			****	2.581		
$1\frac{1}{2}$	inches				•			3.215		
2	inches			• • • • •			• • • •	4.093		
$2\frac{1}{2}$	inches							5.705		
3	inches							6.741		
4	inches						• • • •	8.820		

- (6) Cast iron pipes shall conform to the Minister's standard specification for cast iron pipes for water supply.
- (7) Cement asbestos pipes shall conform to the Minister's specifications for asbestos cement pipes. Australian Standard to apply where applicable.
 - (8) Copper or Brass Pipes suitable for Screwed Connections:—

Nominal Bore Pipe.	Nominal Outside Diameter.	Actual Outside Diameter.	Wall.	Thick- ness.	Inside Diameter of Tube.	British Stand- ard Pipe Thread.	Number of Threads per inch.	Wall Thick- ness at Root Thread.	Calcu- lated Weight.
in.	in. \$\frac{1}{2}\$ 13/16 1 1/32 1 9/32 1\$\frac{1}{2}\$ 1\$\frac{1}{4}\$ 2 5/16 2 15/16 3 7/16	in.	S.W.G. 16 14 13 13 12 12 12 11 11	in064 -080 -092 -092 -104 -104 -116 -116 -128	in. ·253 ·355 ·638 ·854 1·081 1·422 1·654 2·103 2·716 3·200	in. 144.57 144.57 147.22 13	28 19 14 14 11 11 11 11	in. ·042 ·048 ·048 ·056 ·056 ·056 ·064 ·004	Ib. per liu. ft. 25

(9)	Copper	or	Brass	Pipes	Suitable	for	Expanded	Compression	Coup-
lings:—									

Nominal Bore of Pipe inches	External Diameter inches	Wall Thickness S.W.G.	Calculated Weight lb. per lin. ft.
••••	4	19	.10
1	1 2	19	.22
\$2 32	3	18	.41
1	1 "	18	.55
14	11	16	.92
$1rac{1}{2}$	$1\frac{1}{2}$	16	1.11
14	$1ar{ar{s}}$	16	1.31
2^{-}	2^{-}	16	1.50
$2\frac{1}{2}$	$2\frac{1}{2}$	14	2.34
3	3	14	2.83
$3\frac{1}{2}$	3₺	12	4.28
4	4	12	4.91

(10) Tees, thimbles, bends, reducing couplings, plugs, etc., shall be of the best material and manufacture, true in section, regular, and of equal thickness. properly and truly cut with the British standard thread, perfectly sound and new, and free from all defects.

The tees, bends, tubes, etc., shall be capable of withstanding hydrostatic pressure of 300 lb. per square inch, shall be tested to this pressure by the duly authorised officer, and shall conform otherwise to the British standard specification existing at the time.

- (11) All joints between pipes, tees, bends, thimbles, couplings, elbows and cocks, etc., shall be made with flax or other approved jointing material. All joints on lead pipes shall be of the kind known as "wiped joints," and all connections between lead and iron water pipes shall be made with brass couplings and wiped joints.
- (12) No pipe or other apparatus shall be laid through any sewer, drain, ashpit, cistern, or manure bin, or through, in, or into any place where, in the event of the pipe becoming unsound, the water conveyed through such pipe would be liable to be polluted or to escape witnout observation, unless such pipe or apparatus be laid through an exterior approved iron pipe or box of sufficient length and strength to afford due protection to the same and to bring any leakage or waste within easy detection
- (13) All taps, stop-cocks, ball-cocks, valves, other fittings or apparatus used in connection with the supply of water shall be of approved types and capable of withstanding a pressure of 300 lb. per square inch, and shall be tested and stamped by the duly authorised officer of the Minister before being fixed.
- (14) No valve or cock or apparatus of any description shall be permitted unless the construction of the same is such that a rise in pressure of not more than 10 lb. per square inch shall occur when the valve, cock, or apparatus is closing.
- (15) Every cistern and tank shall be provided with an equilibrium ball valve and stop-cock, and the overflow pipe shall be laid and fixed in a suitable manner, so as to discharge in some conspicuous place open to inspection.
- (16) No service pipe on private property below the ground surface shall be laid at a less depth than 18 inches, unless otherwise approved by the Minister.
- (17) No part of any service shall communicate directly with any vessel (other than approved apparatus for heating water for domestic purposes), except with the written permission of the Minister.
- (18) No part of any service shall communicate directly with any steam boiler or other vessel used for generating steam, or with any other vessel, in such manner that noxious liquids or gasses can return into the main or service pipes.
- (19) Every water closet, urinal, slop hopper or other fixtures as directed by the Minister shall be supplied from the service pertaining to the building through an approved waste-preventing apparatus. No service pipe shall communicate directly with the fixture, or otherwise than with the cistern.

- (20) Unless otherwise approved by the Minister, the outlet of every fixture such as baths, lavatory basins, kitchen sinks, etc., shall be distinct from and unconnected with the inlet, and the inlet shall be placed at least one inch above the highest water level of such fixtures. The outlet of every fixture shall be provided with a perfectly watertight plug, and shall be constructed so as to prevent a waste of water.
- (21) Projection pieces between a bib tap and fitting on the end of a horizontal water service pipe shall not be permitted unless so supported as to prevent the pipe and tap swinging downwards.
- (22) All taps over fixtures shall be so arranged that any drips from same will fall within the fixture.
- (23) Stand pipes not secured to buildings shall be securely fixed to an approved support fixed in the ground.
- (24) Pipes shall be secured to woodwork by means of approved galvanised clips and screws and to concrete, stone or brickwork with approved galvanised hooks or bolted clips.
- (25) Pipes shall be laid in a straight line and where changes of direction occur under ground bends shall be used.
- (26) In all cases where a water service pipe is attached to a cistern, lavatory basin, or any other plumbing fixture when directed by the responsible officer, the connection shall be made by means of an approved lead or annealed copper connection between the fixture and supply pipe, the length of which shall not be less than 15in. over all.
- (27) Automatic siphons, etc.—No person shall fix any water ejector, automatic siphon, or other water power pumping appliance to the Minister's supply without the permission in writing of the Minister being first obtained. If approved, such apparatus shall be fixed only under such conditions as the Minister shall notify in writing.

Maintenance of Private Services.

- 59. (a) The owner or occupier for the time being of any property supplied with water shall at his own risk and expense lay down his private service and keep it in good order and repair, in such a manner as to conform with the provisions of these by-laws.
- (b) The service pipe or apparatus within the boundary of the property being the property of the owner or occupier of the property supplied by such service pipes or apparatus the occupier (if any) and if none, the owner shall, upon receiving notice that his service pipe or apparatus requires repairing, or is blocked up or broken, immediately proceed to repair the same by employing a licenced plumber, subject to the provisions of these by-laws, and he shall be responsible for any loss of water or other damage which shall be caused by reason of such service pipe or apparatus being leaky or otherwise out of repair or broken, and, in default, be liable on conviction to a penalty not exceeding ten pounds, and, in the event of continuing the offence, to a further penalty of two pounds for each day after receipt of such notice, and the Minister may stop the water from flowing into such premises, either by cutting off the service pipe, or otherwise, as the Minister may see fit, until the necessary repairs shall have been effected.
- (c) Without prejudice to the right of the Minister to proceed for any penalty for the breach or non-observance of any of the provisions of this by-law, the Minister may cut off the supply of water to any premises whereon the private service or any part thereof is not at all times laid, fixed, used or maintained in all respects in accordance with the provisions of the said by-law, and may keep the same cut off until such provisions have been fully observed.

Interference Within Three Feet of Stop-cock.

60. Licensed plumbers or other persons shall not, under any circumstances, disconnect the joints from the meter. No branch shall be taken off the service pipe within a distance of 3ft. on the consumer's side of the stop-cock or meter of the Minister.

Division VI.

By-laws for General Purposes.

Applications for Service.

61. Applications for water services shall be made on the printed form Procurable at the Head or Branch Offices, and shall be lodged not less than seven days before the service is required.

Full information, as indicated on the prescribed form, shall be supplied, and the full amount of rates and/or other charges due on the premises, to which a service is required, shall be paid on or before application and before the work is commenced.

Supply to Non-rated Premises.

62. Any person or persons requiring a water service to any non-rated property may be supplied on payment of a minimum charge which shall be fixed by the Minister in each case. The minimum charge shall then take the place of a water rate, and the general provisions of these by-laws, as applying to ratepaying consumers, shall apply to minimum charge paying consumers.

Supply of Water Not Compulsory.

63. It shall be at the discretion of the Minister to supply water to any individual consumer or to any land whether rated or not.

Separate Services Required.

64. Except with the written permission of the Minister, not more than one house or tenement shall be supplied from a single water service. The Minister may in special cases, consent to two or more tenements being supplied from one water service, but in such cases the sub-services shall be so arranged that the supply to each house shall be independent of the supply to the remaining houses and controlled by a stop-cock on such sub-service.

Size of Service Pipes.

65. The size of the service pipe shall in each case be fixed at the discretion of the Minister.

Notice of Intention to Build.

66. The owner or occupier of any land supplied with water within a Water Area who shall erect or make, or cause to be erected or made, any building or addition to any existing building on such land shall, before the commencement of same, give notice in writing thereof to the Minister.

Obstructions of Pipes, Sewers, Drains or Fittings.

- 67. (1) Any person who without the written consent of the Minister, erects or maintains any building or structure or causes any building or structure to be erected or maintained, or places or keeps any material or thing or causes any material or thing to be placed or kept over any pipe, sewer, drain or fitting which is the property of the Minister, and thereby—
 - (a) trespasses on or causes injuries to such pipe, sewer, drain or fitting; or
 - (b) prevents or in any way impedes or obstructs the inspection, maintenance cleansing, repair, management or use, of such pipe, sewer, drain or fitting

shall be guilty of an offence and be punishable on summary conviction by a penalty not exceeding twenty pounds, and in the case of a continuing breach of this by-law the offender shall be liable to a further penalty not exceeding five pounds for each day the offence continues after notice thereof has been given by or on behalf of the Minister to the offender.

- (2) The Minister may cause any building, structure, material, or thing erected, placed, maintained, or kept over any such pipe, sewer, drain or fitting in contravention of this by-law to be altered, pulled down, removed, or otherwise dealt with as he shall think fit.
- (3) Any person committing any breach of this by-law shall, in addition to any penalty imposed on him, pay any expense incurred by the Minister in consequence of such breach.

Locking of Taps, etc.

- 68. The occupier of any premises to which the water has been laid on, or in the event of there being no occupier, the owner shall cause proper means to be taken by locks or otherwise, subject to the approval of the Minister, to prevent the use of the water from the main by persons not connected with the said premises.
- 69. No service pipe shall communicate directly with any cistern, tank, or vessel intended or used for the reception of water other than water obtained from the Minister's mains.

Misuse of Water.

70. No person entitled to a supply of water for domestic purposes only or entitled only to a supply of water for any other specified purpose, shall use such water for any other purpose except that specified.

Illegal Taking or Selling of Water.

- 71. No person, whether entitled to receive water, from the Minister or not, shall, without the written permission of the Minister, take, carry away, or allow to be taken or carried away, such water from his premises, or sell the same to any other person.
- 72. No person shall use or consume or permit to be used or consumed any water belonging to the Minister without first obtaining the consent of the Minister.

Turning off When Repairing and Tapping.

73. The Minister may, from time to time, when necessary for the purpose of tapping or repairing the main, or otherwise, cut off the supply of water from any part or parts of a water area.

Reward-Reporting Leakage.

74. The Minister may in his discretion adequately reward any person (not being the person in fault), who shall communicate timely information to the Minister of any leakage or waste of water, whether the same be accidental, negligently or wilfully occasioned or suffered, or who shall give such information as shall lead to the conviction of any person or persons who shall steal or cause to be stolen or improperly appropriated the water of the Minister.

Waste of Water.

75. No person supplied with water by the Minister, whether by meter or otherwise shall allow the same to run to waste.

Limiting Supply.

76. The Minister may at such times and for such purposes as he may deem necessary and expedient, prohibit the use of water for garden purposes and all purposes other than domestic and industrial, except with his permission in writing.

The Minister may also at and for such times and for such purposes as he may deem necessary and expedient, by notice in any newspaper circulating in the district, limit the use of water for any purpose and may prohibit the use of any hose or fixed or other mechanical devices and/or sprinklers at such times and during such hours as he may deem fit.

Any person contravening this by-law shall be liable to a penalty not exceeding £20, and in the event of a continuing breach to a further penalty not exceeding £5, for each day such breach shall continue.

Fixing of Meters.

77. Any officer appointed by the Minister for the purpose may fix a a meter on any service, and shall determine the size and class of meter in each case. Meters will be supplied by the Minister, and may be open or encased at the discretion of the Minister.

Repairs and Maintenance of Meters.

78. (a) Any person supplied with water through a meter belonging to the Minister shall pay the cost of making good all damage to such meter whilst on his land and in his charge. Any repairs required shall be done by the officers of the Minister, and the expense incurred by the Minister in so doing shall, on demand, be paid by the owner or occupier of the land, and if not paid on demand shall be recoverable in the same manner as water rates.

(b) Any person supplied with water through a meter not owned by the Minister shall pay the cost of keeping such meter in repair, and shall pay in advance an annual maintenance fee equivalent to 75 per cent. of the annual rental charge as prescribed in by-law No. 96.

Notice of Damage or Non-Registration of Meter Shall be Given.

79. Any person supplied by the Minister with water through a meter shall, on finding that meter is damaged, or not registering, immediately give notice of the fact to the Local Water Supply Office.

Interference with Meters.

80. No person shall break or in any way interfere with the seal fixed on the meter, through which water is supplied by the Minister, or turn or attempt to turn any screw, bolt, or nut on or attached to such meter, or use any tool or appliance on any such meter, or introduce or attempt to introduce any body or substance into such meter, or in any way interfere with any portion of such meter or any pipes or fittings attached thereto.

Period for Reading.

81. The quantity registered by a meter at any time between ten days before and ten days after any stated date may be taken as the reading of the meter at such stated date.

Averaging of Consumption.

82. During the time any meter is undergoing repairs, or should it cease to properly register or record the consumption of water, the Minister or any officer appointed by the Minister may, at his option, estimate the quantity of water consumed by taking an average of the quantity used during any previous period or by adopting any other basis of adjustment as the Minister may determine, and the quantity so ascertained shall be paid for by the consumer.

Testing of Meters.

83. If any consumer shall at any time be dissatisfied with any particular reading of a meter, and be desirous of having the meter tested, he shall give written notice thereof to the Minister or his officer within seven days of such reading and thereupon the said meter shall be tested by passing through it a predetermined quantity of water, and if upon such testing it shall appear to the satisfaction of the Minister or his officer that the meter registered more than five per cent. in excess of the quantity that shall actually pass through it at such testing, then the Minister shall bear the expense of and incidental to such testing, and shall also adjust the charge to the said consumer, but if the meter upon such testing shall not register more than five per cent. in excess of the quantity that shall actually pass through it, then the consumer shall pay to the Minister all the expenses of and incidental to such testing, provided that the expense of every test shall be fixed by the Minister, subject to a minimum charge of ten shillings for each test; provided also, that the consumer shall not be at liberty to avail himself of the right to test the registration of the meter for any period other than the period of registration next preceding the date of reading in respect of which he shall have given notice as aforesaid.

Authority to Enter Premises

84. Any officer acting under the Minister's authority may, at all reasonable times, enter any house or premises connected or intended to be connected with the water mains, in order to examine whether the water pipes and fittings in such house or premises are in proper order. Any person refusing such admission or in any way hindering such officer in the execution of his duty shall be liable to a penalty as hereinafter prescribed.

Gratuities Prohibited.

85. Officers, workmen, or agents of the Minister shall not solicit or receive any fee or gratuity whatever.

Standard Drawings and Fittings.

86. Approved standard fittings and type drawings will be exhibited at the Minister's office. Due consideration will be given by the Minister to the claims of any other fittings which may be presented for approval, and if considered satisfactory, the same may be placed among and become one of the approved standard fittings. The Minister may, from time to time, amend, alter, or cancel any or all of the standard fittings or type drawings, and replace them by such other fittings or drawings as he may approve of.

Junction or Interference with Pipes and Fittings.

87. No person shall make any connection or interference with any pipe or fitting of the Minister or with any water pipe or fitting communicating therewith, at any other place than shall be approved of by the Minister, and the mains shall only be tapped by the workman of the Minister.

Inspection of Works.

88. Work shall not be undertaken in connection with water supply, or in the extension or alteration thereof, until such time as the necessary printed permit is obtained. Two day's notice shall in all cases be given by the licensed plumber before work is intended to be commenced, unless the officer of the Minister duly appointed to issue permits expressly accepts shorter notice. In no case shall any water pipes or apparatus in connection with water supply be used until the said work shall have been inspected, and, if necessary, tested by the said officer, and certified by him on the prescribed form. No underground or enclosed work shall be covered up or concealed from view until the same shall have been duly inspected and passed by the Inspector, and for this purpose the person to whom the permit has been issued shall immediately report any work which is ready for inspection or test, and every facility shall be afforded to such officer for making such inspection or tests.

Division VII. Rates and Charges.

Rating.

- 89. (a) Within the Allanson Water Area the water rate shall be at a rate not exceeding three shillings in the pound per annum upon the net annual value of all rateable land: Provided that a minimum rate of one pound per annum shall be payable on each separately assessed piece of land.
- (b) In making rates a distinction may be made between occupied and vacant land, and in the event of a dispute as to whether or not land shall be regarded as vacant, the decision of the Minister shall be final in every case.

Rates-How Payable.

90. Rates shall become due and payable yearly in advance on the first day of July: Provided that in all cases where a rate is made after the first day of July in any year the notice of the order for the making and levying of such rate, published in the Government Gazette and a newspaper, as provided by Section 94 of the said Act, shall specify the minimum sum payable as rate as aforesaid, and the date or dates when the rates shall be due and payable, and such rate shall be and become due and payable in accordance with the terms of such notice.

Allowance for Rate.

- 91. Subject to the provisions of these by-laws, every ratepayer will be entitled to consume on each separately assessed piece of land of which he is the owner or occupier that quantity of water which, is calculated at the price specified in the Schedule I hereto as being that at which is supplied in return for the rate in the area in which such property is situated would amount to the equivalent of the water rate paid on each property, provided that such water is taken during the period for which the rate is struck.
- 92. When during the currency of the year in respect of which a water rate has been levied, a meter is attached to a pipe on any land supplied with water, the consumer shall pay for the quantity of water taken, as registered by the meter, from the time when the meter was attached, at the prescribed price per 1,000 gallons, so far as the water supplied is in excess of the quantity to which the consumer is entitled in respect of the proportionate

part of the rate paid by him, apportioned to the period from the date when the meter was attached to the end of the then current year in respect of which the rate was paid.

Payment for Excess Water.

93. Every consumer taking water in excess of the quantity to which he is entitled in respect of the rate or other charge in lieu of the rate shall pay for the excess in accordance with prices set forth in the Schedule I hereto.

Fees-State or Commonwealth Government Departments.

94. For each water service for purposes of any State or Commonwealth Department there shall be payable, as a minimum annual fee in lieu of water rate, the sum of not less than one pound (£1) when the service is metered, and of not less than one pound ten shillings (£1 10s.) when the service is non-metered.

It shall be at the discretion of the Minister as to whether or not a meter shall be fixed in each case.

Fees for Additional Services.

95. When any place where the owner or occupier of any separately rated piece of land requires more than one service to be installed for supplying water to such land, such additional service or services shall, at the discretion of the Minister, be installed on such occupier or owner paying in advance the cost of installation and a fee of not less than one pound per annum in addition to meter rent, for each additional service. In return for such fee an equivalent quantity of water will be given in each year, in the same way as water is given in return for water rates.

Meter Rents.

96. Every person supplied with water by measure shall pay meter rent in advance according to the following scale unless the Minister shall otherwise determine:-

						Annual	Rent.		
\$	Size of Meter.				Infer	ential.	Positive.		
				-	Open.	Encased.	Ореп.	Encased.	
inch inch inch inch inch inch inches inches inches					s. 10 10 10 10 15 15 20 25	s. 20 20 20 20 30 30 40	s. 10 10 10 10 25 25 40 60	s. 20 20 20 20 20 50 50 80 120	
inches inches	****				30 40	60 80	100 130	200 260	

Reconnection Fee.

97. In every case in which the supply of water shall have been cut off by reason of non-payment of rates or other charges, or by reason of a defective service, or by request of the occupier or owner, or when, in the opinion of the Minister or local officer, necessary to prevent waste of water, or for other reasons, a minimum fee of five shillings shall be charged before the service is reconnected provided that where cost of disconnection and reconnection exceeds the minimum fee the actual cost of the disconnection and reconnection, as determined by the Minister, shall be charged, and shall be payable by the owner or occupier for the time being, on demand. The service shall not be restored until such fee has been paid.

Price per

Private Fire Services.

98. Private fire services will be allowed, but every such service shall be sealed, except in cases where the Minister may decide that sealing is unnecessary. For each such service the owner or occupier shall pay in advance the actual cost of installation and a minimum annual fee and meter rent as determined by the Minister in each case, and such owner or occupier shall also bear the cost of maintaining the boundary service and of having it disconnected when it is no longer required. The owner or occupier for the time being shall in addition at his own risk and expense, and subject to the provisions of these by-laws, keep the internal fire service in good order and repair, so that the same shall at all times be in accordance with the by-laws. No water shall be taken from any sealed portion except for extinction of fire. In the event of the seal having been broken in case of fire or by accident or otherwise, the owner or occupier shall give notice forthwith to the Department and pay the cost of re-sealing.

Building Fees.

- 99. Where water is required for building purposes the Minister may permit the supply thereof at prices as set forth in Schedule I hereto and on the following terms:—
- (a) All fees shall be paid in advance. If any work is done other than that mentioned at the time of applying to the Minister, the same shall be paid for in advance, or the whole supply will forthwith be cut off.
- (b) It shall be at the discretion of the Minister as to whether or not in any case a supply of water shall be classed as a supply for building purposes, and as to whether or not the supply shall be measured by meter.
- (c) Applications for water under this by-law shall be in writing, stating the nature of the work to be done and the purpose for which water is required.

When Accounts Due and Payable.

100. Where water is supplied by measure to the owner or occupier of land, whether rated under the Act or otherwise, payment for same shall become due and payable within 14 days after due service of the account, unless otherwise agreed upon.

Schedule I.

Schedule of Prices of Water.

Purposes for which Water is Supplied or Class of Water Service, and Scale of Charges.

									1,0	
								£	gallo	ns.
									s.	d.
(1)		in return fo in lieu of			paid 		minim 	um 	4	0
(2)		supplied in ea minimum ch		n excess o	of quar	ntity a	llowed	for		
	(a)	Domestic pu	rposes		• • • • • • • • • • • • • • • • • • • •				3	0
	(b)	Trading pur	poses and	all other	service	es not	otherw	rise		
		specified			****		• • • •		4	0
									Am of I	ount ree.
(3)	Buildin	g services (n	netered or	non-met	ered)—	-			s.	d.
	(a)	Buildings, e	tc. brick,	stone, cor	crete-					
		if cost of by	uilding, et	c.—						
		Under £50					,		5	0
		£50 and u	nder £200		****				10	0
		£200 and un	der £1,000						20	0
		£1,000 and building		e-fourth to £1,00	per ce	nt. or	n cost			

Amount of Fee.

(b) Buildings, etc., wood and/or iron and asbestos with brick chimneys, or lath and plaster linings—

If cost of building-

Under £200	 	 	 5	0
£200 and under £500	 	 	 10	0
£500 and over	 	 	 20	0

Note.—These charges shall apply to new buildings and to alterations and additions to existing buildings, also to wood and iron buildings without brick or plaster work if service is available before completion of construction of building. Should the Minister specially meter a service, water shall be allowed in return for building fee at the scale allowed for rates and the applicant shall pay for all water consumed in excess of such allowance at the rate applicable for trading purposes.

In cases where supply is drawn through an existing metered service, water shall be allowed in return for building fee at the scale allowed for rates.

(4) Public water troughs and drinking fountains where the supply is metered the annual minimum charge shall be £1; where the supply is non-metered, the annual minimum charge shall be—

(a) Water troughs		1711	***		 50	0
(b) Drinking fountain	18			•	 30	0

Division VIII.

Penalties.

Penalties for Breaches.

101. Any person committing a breach of any of the foregoing by-laws to which no specific penalty is attached or who shall refuse or neglect to obey any injunction in any such by-law, or to comply with any requirements therein contained, shall, upon conviction, be liable to a penalty not exceeding £20, and, in case of continuing offence, a further penalty not exceeding £5, for each day after notice of such offence shall have been given by the Minister to such offender.

The above by-laws were made by me pursuant to the provisions of the Water Boards Act, 1904-1954.

Dated 20th day of June, 1956.

(Sgd.) J. T. TONKIN, Minister for Works.

Approved by His Excellency the Governor in Executive Council, 20th June, 1956.

(Sgd.) R. H. DOIG, Clerk of the Council.

3 10 0

2 16 0

MOTOR VEHICLE (THIRD PARTY INSURANCE) ACT, 1943-1954.

L.G. 2104/52.

NOTICE is given that the Schedule to the notice relating to the definition and maximum annual premium rates under the provisions of the abovementioned Act published in the Government Gazette on the 12th day of June, 1953, is hereby amended as from the 1st day of July, 1956, in the following manner:—

- (a) Delete "Class No. (1) Motor Car" including items "(a)," "(b)," "(c)" and "(d)" and the figures "2.16. 0." and substitute the following:—
 - - (a) Any motor car used for private or business purposes and constructed principally for the conveyance of persons not included in classes (2) to (7) inclusive
 - (b) Ambulance Vehicle, Fire Brigade Vehicle, Undertaker's Vehicle

"Ambulance Vehicle"—Any motor vehicle constructed and used for the conveyance of sick or injured persons.

"Fire Brigade Vehicle"—Any motor vehicle owned by or under the control of the Western Australian Fire Brigades Board. "Undertaker's Vehicle"-Any motor vehicle used solely as an undertaker's hearse

- or mourning coach. (b) Class No. "(3) Hire Vehicle-" is amended-
 - (i) by deleting from items (c) and (d) the passage "and 'hire and drive yourself";
 - (ii) by adding after item (f) a new item (g) as follows:—
 (g) "Hire and drive yourself" vehicle 30 0 0

GEO. S. LINDSAY. Secretary for Local Government.

26th June, 1956.

ELECTRICITY ACT, 1945-1953. Boulder Municipal Council. Electrical Installations By-laws.

Ex. Co. No. 682.

WHEREAS under the provisions of section 33 of the Electricity Act, 1945-1953, a local authority may with the approval of the Commission and the consent of the Commission make by-laws to have effect within the limits of its district for the purpose of securing the safety of the public and preventing damage to property: Now, therefore, the Boulder Municipal Council hereby makes the following by-laws:—

- 1. In these by-laws-
 - "Council" means the Boulder Municipal Council;
 - "Electric Works" includes any works for the generation, transmission and distribution of electricity or for any of such purposes, and any work or thing pertaining thereto whether such be the property of the Council or not;
 - "Electric fitting" means any apparatus which uses or consumes electricity or is used as a means of connection therefor whether such be the property of the Council or not.
- 2. Where any tree or vegetation growing on any land adjacent to any electric works or electric fitting is in proximity to and has interfered with or damaged the electric works or electric fitting or is in the opinion of the Council likely so to do then the Council may—
 - (a) by its servants or agents forthwith and without prior notice enter upon such land and remove so much of such tree or vegetation as is necessary to prevent any such interference with or damage to any electric works or electric fitting, or

- (b) serve upon the owner or occupier of such land notice in writing requiring him within seven (7) days of such service to remove such tree or vegetation or portion of either as is necessary to prevent any such interference with or damage to any electric work or electric fitting.
- 3. If default be made in fully complying with such notice within the time specified in that behalf then such owner or occupier as the case may be shall be liable to a penalty not exceeding ten pounds (£10) for each default and the Council may by its servants or agents remove any such tree or vegetation or portion thereof and for that purpose may enter at all reasonable times upon the land of such owner or occupier and the costs and expenses of so doing may be recoverable by the Council in a Court of summary jurisdiction from the owner or occupier as the case may be either in lieu of or in addition to any penalties as hereinbefore mentioned.

Passed at the meeting of the Boulder Municipal Council held on the day of , 1956.

> (Sgd.) A. A. GILLESPIE, Mayor.

(Sgd.) C. L. McLLHENEY,

Approved by the State Electricity Commission of Western Australia.

(Sgd.) J. G. BLOCKLEY, Secretary.

Approved by His Excellency the Governor in Executive Council 9th May, 1956.

> R. H. DOIG. Clerk of the Council.

DAIRY INDUSTRY ACT, 1922-1953.

Department of Agriculture, Perth, 20th June, 1956.

Agric. File 802/55, Vol. 2; Ex. Co. No. 936. HIS Excellency the Governor in Executive Council under the provisions of the Dairy Industry Act, 1922-1953, has been pleased to make the regulations set out in the Schedule hereunder.

G. K. BARON HAY, Director of Agriculture.

Schedule.

- 1. The Dairy Industry Act Regulations made under the Dairy Industry Act, 1922-1953, and published in the Government Gazette on the 4th May, 1951, and amended by notices published in the Government Gazette on the 3rd October, 1952, the 27th February, 1953 and the 12th November, 1954, are referred to in these regulations as the principal regulations.
- The principal regulations are amended by substituting for regulation 79 the following regulation:-

79. The owner of a vehicle shall not use the vehicle or permit or suffer it to be used on a road for the carriage of milk or cream in cans unless the vehicle is equipped with a covering which is fitted away from the cans so as to prevent the direct rays of the sun from shining on those cans and to permit free circulation of air between the covering and the cans.

Approved by His Excellency the Governor in Executive Council, 20th June,

R. H. DOIG Clerk of the Council.

MINES REGULATION ACT, 1946-1954.

Department of Mines, Perth, 20th June, 1956.

HIS Excellency the Governor in Executive Council under the provisions of the Mines Regulation Act, 1946-1954, has been pleased to make the regulations set out in the Schedule hereunder.

A. H. TELFER, Under Secretary.

Schedule.

Regulations.

- 1. The Mines Regulation Act Regulations made under the Mines Regulation Act, 1946, and published in the Government Gazette on the 4th April, 1949, and amended from time to time thereafter by notices published in the Government Gazette are referred to in these regulations as the principal regulations.
 - 2. Regulation 105 of the principal regulations is amended—
 - (a) by adding after the regulation designation "105" the sub regulation designation "(1)";
 - (b) by adding a subregulation as follows:-
 - (2) (a) Neither men nor materials shall be lowered by means of the brake alone.
 - (b) No person shall enter or remain in any cage or skip held or suspended by the brake alone.

MINING ACT, 1904-1955.

Department of Mines, Perth, 20th June, 1956.

HIS Excellency the Governor in Executive Council, under the provisions of the Mining Act, 1904-1955, has been pleased to make the regulations set out in the Schedule hereunder.

A. H. TELFER, Under Secretary for Mines.

Schedule.

Regulations.

- 1. The regulations made under the provisions of the Mining Act, 1904-1955, and published in the Government Gazette on the 4th October, 1945, and amended from time to time thereafter by notices published in the Government Gazette, are referred to in these regulations as the principal regulations.
- 2. The principal regulations are amended by adding after regulation 145 a new regulation as follows:—
 - 145A. A license, granted in accordance with the provisions of section 112 of the Act in respect of any tailings or other mining material left on any land which becomes the subject of a mining tenement other than a lease, confers on a licensee the right, so long as the license is in force, to enter the land, with or without any servant or agent, for the purpose of treating thereon or removing therefrom the material or tailings: But the rights so conferred may be exercised by the licensee only so as not to interfere with the mining operations of the holder of the mining tenement.

GOVERNMENT RAILWAYS ACT, 1904-1955.

Government Railways Commission, Perth, 21st June, 1956.

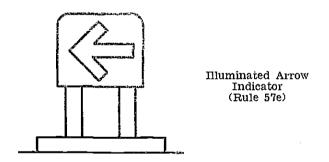
HIS Excellency the Governor in Executive Council has been pleased to approve of the by-laws made by the Western Australian Government Railways Commission pursuant to the Government Railways Act, 1904-1955, and set out in the Schedule hereunder.

(Sgd.) A. G. HALL,

Chairman of the Western Australian Government Railways Commission.

Schedule.

- 1. By-law No. 54 made pursuant to the Government Railways Act, 1904 (as amended), and published in the *Government Gazette* on the 14th May, 1940, as amended by the amendments thereto published in the *Gazette* from time to time thereafter, is in these by-laws referred to as the principal by-law.
- 2. The principal by-law is amended by adding to Rule 57 the following paragraphs—
 - (e) An Illuminated Arrow Indicator (single or double arrow as shown in the diagram below) and a Two Aspect Colour Light Indicator (similar to the diagrams for Colour Light Ground Shunting Signals shown in Rule 56) may be provided at the facing and trailing ends respectively of points which are the termination of the interlocking in station yards.



- (f) When an arrow indicator exhibits a white arrow light in the facing direction or the related colour light indicator exhibits a yellow light in the trailing direction the interlocked points are in the normal position and all movements over them must be controlled by a hand signal from the Shunter. When it is required to enter the interlocked area the movements will be controlled by fixed signals, the light in the arrow indicator will be extinguished and the colour light indicator will display a Stop indication.
- 3. The principal by-law is amended by adding after Rule 91 a new Rule 91A as follows:—
 - 91A. (a) Where track circuits are installed an illuminated diagram may be exhibited in the signal box to indicate to the Signalman when a train enters or occupies each track circuit under his control.
 - (b) When a track circuit fails, the Maintainer must be advised at once.

- (c) Should it not be possible to effect repairs immediately and it becomes a matter of urgent necessity to operate the points and signals affected by disengaging the lever lock, this may be done either by a duly authorised employee of the Signal and Telecommunications Sub-branch, or by the Signalman in the presence of another Traffic Branch employee qualified in safeworking.
- (d) Before disengaging the lever lock the Signalman and the other employee concerned must satisfy themselves that it is safe to do so, and a report must be drawn up in duplicate and signed by both. One copy to be forwarded to the Chief Traffic Manager, and one to the Signal and Telecommunications Engineer.
- (e) If further failures of the track circuit occur each one must be treated separately and the lever lock must not be again disengaged except as provided in the preceding paragraphs.
- (f) In each case of failure an "Inst" telegram must be sent and a Fault Form made out in triplicate.