

STATE OF CALIFORNIA  
STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS

ORDER

STATE WATER RESOURCES CONTROL BOARD  
00 JAN 08 11 28 23 AM '88  
DIV. OF WATER RIGHTS  
SACRAMENTO

APPLICATION 21883 PERMIT 14853 LICENSE \_\_\_\_\_

ORDER APPROVING A NEW DEVELOPMENT SCHEDULE,  
ADDING WATER CONSERVATION REQUIREMENTS, CORRECTING THE  
PLACE OF USE, AND AMENDING THE PERMIT

**WHEREAS:**

1. Permit 14853 was issued to John J. Bower, dba North Gualala Water Company, on September 3, 1965 pursuant to Application 21883.
2. Permit 14853 was subsequently assigned to North Gualala Water Company.
3. A petition for an extension of time within which to develop the project and apply the water to the proposed use has been filed with the State Water Resources Control Board (Board).
4. Permittee has proceeded with diligence and good cause has been shown for said extension of time.
5. Orders issued on July 28, 1987 and June 29, 1988, incorrectly amended Condition 11 of the permit. Corrections should be made to the place of use and for the reinstatement of the original Condition 11 regarding water quality requirements.
6. Pursuant to the Board's Water Conservation Program, municipal water suppliers are required to prepare, adopt and implement a water conservation management plan or action(s). Under the Board's water conservation program an urban water supplier (i.e., a supplier, either publicly or privately owned, providing water for municipal purposes either directly or indirectly to less than 3,000 customers) shall adopt a water conservation management plan. Permittee is an urban water supplier and is therefore required to develop, adopt and implement Urban Water Conservation Actions. Therefore Standard Permit Term 29B should be added to the permit.
7. The Board had determined that these changes do not constitute the initiation of a new right nor operate to the injury of any other lawful user of water.

**NOW, THEREFORE, IT IS ORDERED THAT:**

1. The place of use be described as follows:

Within the service area of the North Gualala Water Company, being within Sections 4, 5, 6, 7, 8, 9, 10, 15, 16, 17, 18, 20, 21, 22, 23, 26, 27, 28, and 34, T11N, R15W, MDB&M and Sections 12 and 13, T11N, R16W, MDB&M; as shown on map on file with State Water Resources Control Board. (0000004)

2. Condition 4 of the permit be amended to read:

CONSTRUCTION WORK SHALL BE  
COMPLETED ON OR BEFORE December 31, 1999 (0000008)

3. Condition 5 of the permit be amended to read:

COMPLETE APPLICATION OF THE  
WATER TO THE PROPOSED USE  
SHALL BE MADE ON OR BEFORE December 31, 1999 (0000009)

4. Condition 11 of the permit be amended to read:

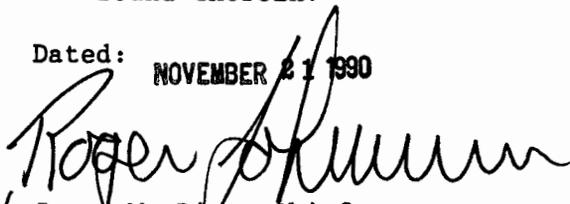
The quantity of water diverted under this permit and under any license issued pursuant thereto is subject to modification by the State Water Resources Control Board if, after notice to the permittee and an opportunity for hearing, the Board finds that such modification is necessary to meet water quality objectives in water quality control plans which have been or hereafter may be established or modified pursuant to Division 7 of the Water Code. No action will be taken pursuant to this paragraph unless the Board finds that (1) adequate waste discharge requirements have been prescribed and are in effect with respect to all waste discharges which have any substantial effect upon water quality in the area involved, and (2) the water quality objectives cannot be achieved solely through the control of waste discharges. (0000013)

5. Condition 15 is added to the permit as follows:

Permittee shall consult with the Division of Water Quality and Water Rights and develop and implement a water conservation plan or actions. The proposed plan or actions shall be presented to the State Water Resources Control Board for approval within one year from the date of this order or such further time as may, for good cause shown, be allowed by the Board. A progress report on the development of a water conservation program may be required by the Board at any time within this period.

All cost-effective measures identified in the water conservation program shall be implemented in accordance with the schedule for implementation found therein. (000029B)

Dated: NOVEMBER 21 1990

*for*   
Jesse M. Diaz, Chief  
Division of Water Quality  
and Water Rights

STATE OF CALIFORNIA  
STATE WATER RESOURCES CONTROL BOARD  
DIVISION OF WATER RIGHTS

**ORDER**

APPLICATION 21883

PERMIT 14853

LICENSE \_\_\_\_\_

ORDER CORRECTING AND AMENDING PREVIOUS ORDER

WHEREAS:

1. Permit 14853 was issued to John J. Bower dba North Gualala Water Company on September 3, 1965 pursuant to Application 21883.
2. The permit was subsequently assigned to North Gualala Water Company.
3. An error has been discovered in the ORDER issued by the Board on July 28, 1987, and said Board has determine that good cause to correct the error exists.
4. Paragraph 11 of the permit should be amended to state R15W, rather than R15.

NOW, THEREFORE, IT IS ORDERED THAT:

1. Condition 11 on the permit be amended to read:

Within the service area of the North Gualala Water Company being within Sections 4, 5, 6, 7, 8, 9, 10, 15, 16, 17, 18, 20, 21, 22, 23, 26, 27, 28, and 34, T11N, R15W, MDB&M and Sections 12 and 13, T11N, R16W, MDB&M; as shown on a map on file with State Water Resources Control Board.

Dated: JUNE 29 1988

*Walter G. Pettit*  
Walter G. Pettit, Chief  
Division of Water Rights

STATE OF CALIFORNIA  
STATE WATER RESOURCES CONTROL BOARD  
DIVISION OF WATER RIGHTS

**ORDER**

APPLICATION 21883

PERMIT 14853

LICENSE \_\_\_\_\_

ORDER APPROVING A CHANGE IN THE PLACE OF USE AND AMENDING THE PERMIT

WHEREAS:

1. Permit 14853 was issued to John J. Bower dba North Gualala Water Company on September 3, 1965 pursuant to Application 21883.
2. Permit 14853 was subsequently assigned to North Gualala Water Company.
3. A petition to change the place of use has been filed with the State Water Resources Control Board.
4. The Board has determined that the petitioned changes do not constitute the initiation of a new right nor operate to the injury of any other lawful user of water.
5. Current Board policy requires inclusion of a maximum annual amount figure in permits for direct diversion projects.
6. Permit paragraph 7 pertaining to the continuity authority of the Board needs to be updated to conform to standard permit term 12 as contained in Section 780(a), Title 23, California Administrative Code.
7. Environmental review of the petitioned change revealed the need to add a special term providing protection for any rare or endangered plants which may be impacted by the change in place of use.

NOW, THEREFORE, IT IS ORDERED THAT:

1. Paragraph 11 of this permit regarding the place of use is amended as follows:

Within the service area of the North Gualala Water Company being within Sections 4, 5, 6, 7, 8, 9, 10, 15, 16, 17, 18, 20, 21, 22, 23, 26, 27, 28, and 34, T11N, R15, MDB&M and Section 12 and 13, T11N, R16W, MDB&M, as shown on map on file with State Water Resources Control Board.

2. Paragraph 1 of the permit is amended to include the following:

The total annual diversion and use allowed under this permit and Permits 5431, 5432 and 11535 shall not exceed 1,730 acre-feet per annum.

3. Paragraph 7 of this permit are deleted. A new paragraph 7 is added as follows:

Pursuant to California Water Code Sections 100 and 275, and the common law public trust doctrine, all rights and privileges under this permit and under any license issued pursuant thereto, including method of diversion, method of use, and quantity of water diverted, are subject to the continuing authority of the State Water Resources Control Board in accordance with law and in the interest of the public welfare to protect public trust uses and to prevent waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion of said water.

The continuing authority of the Board may be exercised by imposing specific requirements over and above those contained in this permit with a view to eliminating waste of water and to meeting the reasonable water requirements of permittee without unreasonable draft on the source. Permittee may be required to implement a water conservation plan, features of which may include but not necessarily be limited to: (1) reusing or reclaiming the water allocated; (2) using water reclaimed by another entity instead of all or part of the water allocated; (3) restricting diversions so as to eliminate agricultural tailwater or to reduce return flow; (4) suppressing evaporation losses from water surfaces; (5) controlling phreatophytic growth; and (6) installing, maintaining, and operating efficient water measuring devices to assure compliance with the quantity limitations of this permit and to determine accurately water use as against reasonable water requirements for the authorized project. No action will be taken pursuant to this paragraph unless the Board determines, after notice to affected parties and opportunity for hearing, that such specific requirements are physically and financially feasible and are appropriate to the particular situation.

The continuing authority of the Board also may be exercised by imposing further limitations on the diversion and use of water by the permittee in order to protect public trust uses. No action will be taken pursuant to this paragraph unless the Board determines, after notice to affected parties and opportunity for hearing, that such action is consistent with California Constitution Article X, Section 2; is consistent with the public interest and is necessary to preserve or restore the uses protected by the public trust.

(0000-012)

4. Paragraph 14 be added to Permit 14853 to read as follows:

Permittee shall conduct a rare and endangered plant survey, submit survey results to the State Water Resources Control Board and obtain prior written approval of survey results from the State Water Resources Control Board before extending water service to any currently undeveloped parcels of land within the new place of use north of mile 5.12. The required survey shall be performed by a qualified botanist acceptable to the Department of Fish and Game and include a determination of the occurrence of rare or endangered plants and identification of specific mitigation measures that will be employed to assure that rare and endangered plants population will not be significantly impacted.

(0380500)

Dated: **JULY 28 1987**

*Raymond Walsh*

Raymond Walsh, Chief  
Division of Water Rights

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
STATE WATER RESOURCES CONTROL BOARD  
**DIVISION OF WATER RIGHTS**

**ORDER**

APPLICATION 21883

PERMIT 14853

LICENSE \_\_\_\_\_

ORDER APPROVING A NEW DEVELOPMENT SCHEDULE,  
AND AMENDING THE PERMIT

WHEREAS:

1. A petition for extension of time within which to develop the project and apply the water to the proposed use has been filed with the State Water Resources Control Board.
2. The permittee has proceeded with diligence and good cause has been shown for extension of time.

NOW, THEREFORE, IT IS ORDERED THAT:

1. A new development schedule is approved as follows:

CONSTRUCTION WORK SHALL BE  
COMPLETED ON OR BEFORE December 1, 1988

COMPLETE APPLICATION OF THE  
WATER TO THE PROPOSED USE  
SHALL BE MADE ON OR BEFORE December 1, 1988

2. Paragraph 7 of this permit is deleted. A new Paragraph 7 is added as follows:

Pursuant to California Water Code Sections 100 and 275, all rights and privilege under this permit and under any license issued pursuant thereto, including method of diversion, method of use, and quantity of water diverted, are subject to the continuing authority of the State Water Resources Control Board in accordance with law and in the interest of the public welfare to prevent waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion of said water.

The continuing authority of the Board may be exercised by imposing specific requirements over and above those contained in this permit with a view to minimizing waste of water and to meeting the reasonable water requirements of permittee without unreasonable draft on the source. Permittee may be required to implement such programs as (1) reusing or reclaiming the water allocated; (2) using water reclaimed by another entity instead of all or part of the water allocated; (3) restricting diversions so as to eliminate agricultural tailwater or to reduce return flow; (4) suppressing evaporation losses from water surfaces; (5) controlling phreatophytic growth; and (6) installing, maintaining, and operating efficient water measuring devices to assure compliance with the quantity limitations of this permit and to determine accurately water use as against reasonable water requirements for the authorized project. No action will be taken pursuant to this paragraph unless the Board determines, after notice to affected parties and opportunity for hearing, that such specific requirements are physically and financially feasible and are appropriate to the particular situation.

3. Paragraph 12 is added to this permit as follows:

The State Water Resources Control Board, under its authority to conserve the public interest, retains continuing authority over this permit to require permittee to develop and implement a water conservation program, after notice and opportunity for hearing. The requirements for this term may be satisfied by permittee's compliance with any comprehensive water conservation program, approved by the State Water Resources Control Board, which may be imposed by a public agency. (000 029 B)

4. Paragraph 13 is added to this permit as follows:

Permittee shall install a water meter on the 4" steel pipeline which delivers the treated water diverted under this permit to the storage tank located on elevation +975. This meter should be capable of measuring the flow of water delivered by the pipeline and any expense for the installation and maintenance of the meter shall be born by permittee. The monthly reading of the meter shall be reported to the State Water Resources Control Board with the annual Progress Report by Permittee.

Dated: APRIL 6 1982

(0060900)

(0100900)

*Raymond Walsh*

Raymond Walsh, Chief  
Division of Water Rights

...as set forth in this report as follows:

The Board of Health and Sanitation, under the authority conferred upon it by the Legislature, has the honor to report to the Legislature on the progress of the work of the Board during the year 1954-1955. The Board has the honor to report to the Legislature on the progress of the work of the Board during the year 1954-1955.

...as set forth in this report as follows:

The Board of Health and Sanitation, under the authority conferred upon it by the Legislature, has the honor to report to the Legislature on the progress of the work of the Board during the year 1954-1955. The Board has the honor to report to the Legislature on the progress of the work of the Board during the year 1954-1955.



Very truly yours,  
[Signature]

Secretary

RECEIVED  
MAY 20 1955



STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
STATE WATER RESOURCES CONTROL BOARD  
**DIVISION OF WATER RIGHTS**

**ORDER**

APPLICATION 21883

PERMIT 14853

LICENSE \_\_\_\_\_

ORDER ALLOWING CHANGE IN PLACE OF USE AND AMENDING PERMIT

WHEREAS:

1. A petition for change in place of use under Permit 14853 has been filed with said Board.
2. The Board has determined that good cause has been shown for change in place of use and the change will not operate to the injury of any other legal user of water involved.

NOW, THEREFORE, IT IS ORDERED THAT:

1. Permission is hereby granted to change the place of use under Permit 14853 to a place of use described as follows:

WITHIN THE SERVICE AREA OF THE NORTH GUALALA WATER COMPANY BEING WITHIN SECTIONS 16, 17, 18, 20, 21, 22, 23, 27, 28, AND 34, T11N, R15W, MDB&M, AS SHOWN ON MAP FILED WITH STATE WATER RESOURCES CONTROL BOARD.

2. Paragraph 7 to be amended in Permit 14853 to read as follows:

Pursuant to Water Code Section 100, all rights and privileges under this permit and under any license issued pursuant thereto, including method of diversion, method of use, and quantity of water diverted, are subject to the continuing authority of the State Water Resources Control Board in accordance with law and in the interest of the public welfare to prevent waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion of said water.

This continuing authority of the Board may be exercised by imposing specific requirements over and above those contained in this permit with a view to minimizing waste of water and to meeting the reasonable water requirements of permittee without unreasonable draft on the source. Permittee may be required to implement such programs as (1) reusing or reclaiming the water allocated; (2) restricting diversions so as to eliminate agricultural tailwater or to reduce return flow; (3) suppressing evaporation losses from water surfaces; (4) controlling phreatophytic growth; and (5) installing, maintaining, and operating efficient water measuring devices to assure compliance with the quantity limitations of this permit and to determine accurately water use as against reasonable water requirements for the authorized project. No action will be taken pursuant to this para-

graph unless the Board determines, after notice to affected parties and opportunity for hearing, that such specific requirements are physically and financially feasible and are appropriate to the particular situation.

- ✓ 3. Paragraph 9 of Permit 14853 be amended to read as follows:

For the protection of fish and wildlife, permittee shall during the period: (a) from November 15 through February 29, bypass a minimum of 40 cubic feet per second; (b) from March 1 through May 31, bypass a minimum of 20 cubic feet per second; (c) from June 1 through November 14, bypass a minimum of 4 cubic feet per second. The total streamflow shall be bypassed whenever it is less than the designated amount for that period. (0140060)

4. Paragraph 10 be added to Permit 14853 to read as follows:

No water shall be diverted under this permit until permittee has installed a device, satisfactory to the State Water Resources Control Board, which is capable of measuring the flows required in term 9 of this permit. Said measuring device shall be properly maintained. (0060062)

5. Paragraph 11 to be added to Permit 14853 to read as follows:

The quantity of water diverted under this permit and under any license issued pursuant thereto is subject to modification by the State Water Resources Control Board, if, after notice to the permittee and an opportunity for hearing, the Board finds that such modification is necessary to meet water quality objectives in Water Quality Control plans which have been or hereafter may be established or modified pursuant to Division 7 of the Water Code. No action will be taken pursuant to this paragraph unless the Board finds that (1) adequate waste discharge requirements have been prescribed and are in effect with respect to all waste discharges which have any substantial effect upon water quality in the area involved, and (2) the water quality objectives cannot be achieved solely through the control of waste discharges. (0000013)

Dated: DECEMBER 13 1978



Clint Whitney, Executive Director  
Water Rights and Administration

STATE WATER RESOURCES CONTROL BOARD  
**DIVISION OF WATER RIGHTS**  
ROOM 1140, RESOURCES BUILDING  
1416 NINTH STREET • SACRAMENTO 95814



ORDER APPROVING A NEW DEVELOPMENT SCHEDULE  
AND LIMITING TOTAL ANNUAL DIVERSION

PERMIT 14853

APPLICATION 21883

THE STATE WATER RESOURCES CONTROL BOARD HAVING DETERMINED THAT GOOD CAUSE HAS BEEN SHOWN FOR EXTENSION OF TIME WITHIN WHICH TO DEVELOP THE PROJECT PROPOSED UNDER PERMIT 14853; AND HAVING DIRECTED THAT THIS ORDER BE ISSUED;

NOW THEREFORE IT IS ORDERED THAT A NEW DEVELOPMENT SCHEDULE BE AND THE SAME IS HEREBY APPROVED AS FOLLOWS:

APPLICATION OF THE WATER TO THE PROPOSED USE SHALL  
BE COMPLETED ON OR BEFORE DECEMBER 1, 1980

IT IS FURTHER ORDERED THAT THE TOTAL COMBINED ANNUAL DIVERSION ALLOWED UNDER PERMIT 14853 AND PERMITS 5431 AND 5432 (APPLICATIONS 9372 AND 9454) BE AND THE SAME IS HEREBY LIMITED TO 1,200 ACRE-FEET.

DATED: DEC 14 1971

*K. L. Woodward*  
K. L. WOODWARD, CHIEF  
DIVISION OF WATER RIGHTS

[For full information concerning the filling out of this form refer to  
Article 4 of Rules and Regulations Pertaining to Appropriation of Water]

## STATE OF CALIFORNIA—STATE WATER RIGHTS BOARD

Application No. 21883 Filed August 26, 1964, at 3:40 P.M.  
(Applicant must not fill in the above blanks)

## APPLICATION TO APPROPRIATE UNAPPROPRIATED WATER

I, John J. Bower dba North Gualala Water Company  
Name of applicant or applicants  
of Gualala County of Mendocino  
Address  
State of California, do hereby make application for a permit to appropriate the  
following described unappropriated waters of the State of California, *SUBJECT TO VESTED RIGHTS*:

## Source, Amount, Use and Location of Diversion Works

1. The source of the proposed appropriation is North Fork of Gualala River  
Give name of stream, lake, etc., if named; if unnamed state nature of source and that it is unnamed  
located in Mendocino County, tributary to Gualala River

2. The amount of water which applicant desires to appropriate under this application is as follows:

(a) For diversion to be directly applied to beneficial use 2 cubic feet per  
1 cubic foot per second equals 48 statute miner's inches or 646,317 gallons per day  
second, to be diverted from January 1 to December 31 of each year.  
Beginning date Closing date

(b) For diversion to be stored and later applied to beneficial use \_\_\_\_\_ acre-feet  
1 acre-foot equals 325,851 gallons  
per annum, to be collected between \_\_\_\_\_ and \_\_\_\_\_ of each season.  
Beginning date Closing date

NOTE.—Answer (a) or (b) or both (a) and (b) as may be necessary. If amount under (a) is less than .025 cubic foot per second, state in gallons per day. Neither the amount nor the season may be increased after application is filed. If underground storage is proposed a special supplemental form will be supplied by the State Water Rights Board upon request.

3. The use to which the water is to be applied is municipal  
Domestic, irrigation, power, municipal, mining, industrial, recreational  
\_\_\_\_\_ purposes.

4. The point of diversion is to be located confluence of Little North Fork and North Fork of  
State bearing and distance or coordinate distances from section or quarter section corner  
Gualala River S 1100' and E 1750' from NW corner of Section 23  
being within the NE<sup>1</sup>/<sub>4</sub> of NW<sup>1</sup>/<sub>4</sub>  
State 40-acre subdivision of public land survey or projection thereof  
of Section 23, T. 11N, R. 15W, M.D. B. & M., in the County of Mendocino

5. The main conduit terminates in NE<sup>1</sup>/<sub>4</sub> of NW<sup>1</sup>/<sub>4</sub> of Sec. 22, T. 11N, R. 15W, M.D. B. & M.  
State 40-acre subdivision of U. S. Government survey or projection thereof

## Description of Diversion Works

NOTE.—An application cannot be approved for an amount grossly in excess of the estimated capacity of the diversion works.

6. Intake or Headworks (fill only those blanks which apply)

(a) Diversion will be made by pumping from offset well  
Sump, offset well, unobstructed channel, etc.

(b) Diversion will be by gravity, the diverting dam being 3 feet in height (stream bed to  
level of overflow); 50 feet long on top; and constructed of earth  
Concrete, earth, brush, etc.

(c) The storage dam will be \_\_\_\_\_ feet in height (stream bed to spillway level); \_\_\_\_\_ feet  
long on top; have a freeboard of \_\_\_\_\_ feet, and be constructed of \_\_\_\_\_  
Concrete, earth, etc.

7. Storage Reservoir North Gualala Water Company concrete storage tanks  
Name

The storage reservoir will flood lands in none  
Indicate section or sections, also 40-acre subdivisions unless shown upon map

It will have a surface area of \_\_\_\_\_ acres, and a capacity of \_\_\_\_\_ acre-feet. If reservoir has a  
capacity of 25 acre-feet or more fill in the following: Diameter of outlet pipe \_\_\_\_\_ inches; length \_\_\_\_\_ feet;  
difference in elevation from spillway level to highest point of outlet pipe \_\_\_\_\_ feet; fall in pipe \_\_\_\_\_ feet.

In case of insufficient space for answers in form, attach extra sheets at top of page 3 and cross reference.

8. Conduit System (describe main conduits only)

(a) Canal, ditch, flume: Width on top (at water line) \_\_\_\_\_ feet; width at bottom \_\_\_\_\_ feet; depth of water \_\_\_\_\_ feet; length \_\_\_\_\_ feet; grade \_\_\_\_\_ feet per 1,000 feet; materials of construction \_\_\_\_\_  
Cross out two not used  
Earth, rock, timber, etc.

(b) Pipe line: Diameter 6 inches; length 4500 feet; grade \_\_\_\_\_ feet per 1,000 feet; total ~~fall~~ lift from intake to outlet 900 feet; kind steel and asbestos cement  
Riveted steel, concrete, wood-stave, etc.

NOTE.—If a combination of different sizes or kinds of conduit is to be used, attach extra sheets with complete description, also show location of each clearly on map.

9. The estimated capacity of the diversion conduit or pumping plant proposed is 400 gallons per minute peak demand  
State cubic feet per second or gallons per minute

The estimated cost of the diversion works proposed is \$25,000.  
Give only cost of intake, or headworks, pumps, storage reservoirs and main conduits described herein

### Completion Schedule

10. Construction work will begin on or before September 1, 1964  
 Construction work will be completed on or before July 1, 1965  
 The water will be completely applied to the proposed use on or before 1975

### Description of Proposed Use

11. Place of Use. Sections 21, 22, 23, 27, 28, 16 and 17 of T11N, R15W, MDB&M.  
State 40-acre subdivisions of the public land survey. If area is unsurveyed indicate the location as if lines of the public land survey were projected. In the case of irrigation use state the number of acres to be irrigated in each 40-acre tract, if space permits. If space does not permit listing of all 40-acre tracts, describe area in a general way and show detail upon map.

Do(es) applicant(s) own the land whereon use of water will be made? SOME Jointly? \_\_\_\_\_  
Yes or No Yes or No  
 All joint owners should include their names as applicants and sign application at bottom of third page.

If applicant does not own land whereon use of water will be made, give name and address of owner and state what arrangements have been made with him.

12. Other Rights. Describe all rights except those on file with the State Water Rights Board under which water is served to the above named lands.

| Nature of Right<br>(riparian, appropriative, purchased water, etc.) | Year of First Use | Use made in recent years<br>including amount if known | Season of Use | Source of Other Supply |
|---|-------------------|---|---------------|------------------------|
| 1.  |                   |   |               |                        |
| 2.  |                   |   |               |                        |
| 3.  |                   |   |               |                        |
| 4.  |                   |   |               |                        |

Attach supplement at top of page 3 if necessary.

13. Irrigation Use. The area to be irrigated is \_\_\_\_\_ acres.  
State net acreage to be irrigated  
 The segregation of acreage as to crops is as follows: Rice \_\_\_\_\_ acres; alfalfa \_\_\_\_\_ acres;  
 orchard \_\_\_\_\_ acres; general crops \_\_\_\_\_ acres; pasture \_\_\_\_\_ acres.

NOTE.—Care should be taken that the various statements as to acreage are consistent with each other, with the statement in Paragraph 11, and with the map.

The irrigation season will begin about \_\_\_\_\_ and end about \_\_\_\_\_  
Beginning date Closing date

14. Power Use. The total fall to be utilized is \_\_\_\_\_ feet.  
Difference between nozzle or draft tube water level and first free water surface above

The maximum amount of water to be used through the penstock is \_\_\_\_\_ cubic feet per second.

The maximum theoretical horsepower capable of being generated by the works is \_\_\_\_\_ horsepower.  
Second feet X fall + 8.8

The use to which the power is to be applied is \_\_\_\_\_  
For distribution and sale or private use, etc.

The nature of the works by means of which power is to be developed is \_\_\_\_\_  
Turbine, Pelton wheel, etc.

The size of the nozzle to be used is \_\_\_\_\_ inches.

The water will be returned to \_\_\_\_\_ in \_\_\_\_\_ of \_\_\_\_\_  
will not Name stream State 40-acre subdivision

Sec. \_\_\_\_\_, T. \_\_\_\_\_, R. \_\_\_\_\_, B. & M. \_\_\_\_\_

15. Municipal Use. This application is made for the purpose of serving Gualala, California  
Name city or cities, town or towns. Urban areas only  
having a present population of 1500

The estimated average daily consumption during the month of maximum use at the end of each five-year period until the full amount applied for is put to beneficial use is as follows:

1965      112,500 gallons per day  
1970      500,000 gallons per day  
1975      1,200,000 gallons per day

16. Mining Use. The name of the mining property to be served is \_\_\_\_\_  
Name of claim  
and the nature of the mines is \_\_\_\_\_  
Gold placer, quartz, etc.

The method of utilizing the water is \_\_\_\_\_

It is estimated that the ultimate water requirement for this project will be \_\_\_\_\_  
Cubic feet per second, gallons per minute. State basis of estimate

The water will be polluted by chemicals or otherwise \_\_\_\_\_  
will not Explain nature of pollution, if any

and it will be returned to \_\_\_\_\_ in \_\_\_\_\_ of  
will not Name stream State 40-acre subdivision

Sec. \_\_\_\_\_, T. \_\_\_\_\_, R. \_\_\_\_\_, B. & M. \_\_\_\_\_

17. Other Uses. The nature of the use proposed is domestic  
Industrial, recreational, domestic, stockwatering, fish culture, etc.

State basis of determination of amount needed. 5000 residences average 3 persons per residence using  
Number of persons, residences, area of domestic lawns and gardens, number and kind of stock, type  
average of 75 gallons per day per person (15,000 persons) = 1,125,000 gallons per day.  
industrial use, and unit requirements

## General

18. Are the maps as required by the Rules and Regulations filed with Application? yes If not,  
Yes or No  
state specifically the time required for filing same \_\_\_\_\_

19. Does the applicant own the land at the proposed point of diversion? no If not, give name and  
Yes or No  
address of owner and state what steps have been taken to secure right of access thereto Gualala Redwoods,  
Gualala, California negotiations underway to purchase necessary rights.

20. What is the name of the post office most used by those living near the proposed point of diversion?  
Gualala, California

21. What are the names and addresses of claimants of water from the source of supply below the proposed point of diversion? None

[SIGNATURE OF APPLICANT] /s/ John J. Bower  
DBA NORTH GUALALA WATER CO.  
A PUBLIC UTILITY

APPLICANT MUST NOT FILL IN BLANKS BELOW

PERMIT No. 14853

This is to certify that the application of which the foregoing is a true and correct copy has been considered and approved by the State Water Rights Board SUBJECT TO VESTED RIGHTS and the following limitations and conditions:

1. The amount of water appropriated shall be limited to the amount which can be beneficially used, and shall not exceed 2 cubic feet per second by direct diversion to be diverted from January 1 to December 31 of each year. (0000005)
2. The maximum amount herein stated may be reduced in the license if investigation warrants. (0000006)
3. Actual construction work shall begin on or before December 1, 1965, and shall thereafter be prosecuted with reasonable diligence, and if not so commenced and prosecuted this permit may be revoked. (0000007)
4. Said construction work shall be completed on or before December 1, 1967. (0000008)
5. Complete application of the water to the proposed use shall be made on or before December 1, 1968. (0000009)
6. Progress reports shall be filed promptly by permittee on forms which will be provided annually by the State Water Rights Board until license is issued. (0000010)
7. All rights and privileges under this permit including method of diversion, method of use and quantity of water diverted are subject to the continuing authority of the State Water Rights Board in accordance with law and in the interest of the public welfare to prevent waste, unreasonable use, unreasonable method of use or unreasonable method of diversion of said water. (0000012)
8. Permittee shall allow representatives of the State Water Rights Board and other parties, as may be authorized from time to time by said Board, reasonable access to project works to determine compliance with the terms of this permit. 7-28-67
9. Permittee shall at all times bypass a minimum of 5 cfs or the natural flow of the stream if less than 5 cubic feet per second from November 1 of each year to June 1 of the following year, and 1 cubic foot per second or the natural flow if less than 1 cubic foot per second from June 1 to November 1 of each year, at the points of diversion to maintain fishlife. (0140060)

(amended 12-13-78)

This permit is issued and permittee takes it subject to the following provisions of the Water Code:

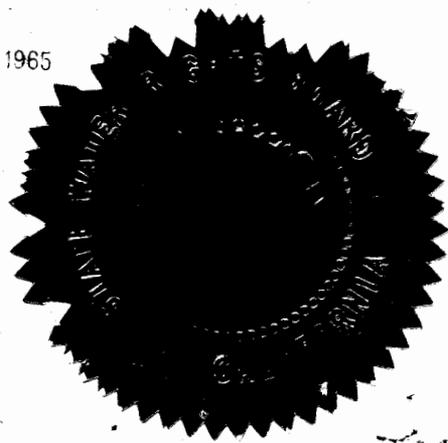
Section 1390. A permit shall be effective for such time as the water actually appropriated under it is used for a useful and beneficial purpose in conformity with this division (of the Water Code), but no longer.

Section 1391. Every permit shall include the enumeration of conditions therein which in substance shall include all of the provisions of this article and the statement that any appropriator of water to whom a permit is issued takes it subject to the conditions therein expressed.

Section 1392. Every permittee, if he accepts a permit, does so under the conditions precedent that no value whatsoever in excess of the actual amount paid to the State therefor shall at any time be assigned to or claimed for any permit granted or issued under the provisions of this division (of the Water Code), or for any rights granted or acquired under the provisions of this division (of the Water Code), in respect to the regulation by any competent public authority of the services or the price of the services to be rendered by any permittee or by the holder of any rights granted or acquired under the provisions of this division (of the Water Code) or in respect to any valuation for purposes of sale to or purchase, whether through condemnation proceedings or otherwise, by the State or any city, city and county, municipal water district, irrigation district, lighting district, or any political subdivision of the State, of the rights and property of any permittee, or the possessor of any rights granted, issued, or acquired under the provisions of this division (of the Water Code).

14853

Dated: SEP 3 1965



STATE WATER RIGHTS BOARD

L. K. Hill  
L. K. Hill  
Executive Officer