

\$10.00 examination fee should accompany each application.

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION AND DEVELOPMENT
Division of Water Resources

Priority
Date 4-4-62
Time 1:30 PM
Accepted WJL

APPLICATION FOR A PERMIT

To Appropriate Public Ground Waters
OF THE STATE OF WASHINGTON

Application No. G. W. **8639**

I, **U. S. Department of the Interior, Bonneville Power Administration**
(Name of applicant)

of **P. O. Box 3621, Portland, Oregon 97208**
(Complete post office address)

do hereby make application for a permit to appropriate the following described public ground waters of the State of Washington, subject to existing rights. This application is made under the provisions of Chap. 263 of the Session Laws of 1945, and amendments thereto of the State of Washington and subject to the rules and regulations of the Department of Conservation and Development, Division of Water Resources.

1. The proposed appropriation will be from **well**
(Well, tunnel, infiltration trench)

located **approximately 4 1/2 miles NW of Ferndale, Washington**
(Give approximate distance and direction from nearest city or town)

Area **(Leave blank)** Sub-area **(Leave blank)**

Zone **(Leave blank)**

Applicant's name or number of well or other works, if any **Custer Substation Well**

2. The quantity of water which applicant intends to withdraw for beneficial use is **50**
gallons per minute; **0** acre feet per year.

3. The use or uses to which water is to be applied **domestic supply, irrigation and sanitary facilities, law watering**
and air conditioning
(Domestic supply, irrigation, municipal, manufacturing, industrial use, etc.)

4. The time during which water will be required each year **continuously for domestic use & air conditioning; during irrigation season for irrigation**

5. Location of well or other works for withdrawal of water: In county of **Whatcom**
(a) **465' E. 220' S. of NW corner of Sec. 1**
(Give distance and bearing from nearest corner of section or legal subdivision)

being within the **Whatcom Govt. Lot 2** of Sec. **1**, Twp. **39** N., Rge. **1 E.** W.M.
(Give smallest legal subdivision) (E. or W.)

or (b) If within limits of recorded platted property, town or city: Lot **Block**

of **(Give name of plat or addition)** **(If within town or city, give name)**

(c) Show this location on accompanying section plat, in duplicate. Other adequate maps or drawings will be acceptable.

6. DESCRIPTION OF WORKS:

(a) Well will be Dug and have a diameter of 36" Ø inches and an estimated depth of 35 feet, with gravel pack and 36" casing.
(Dug or drilled)

(b) Tunnels or trenches to be described: (Attach additional sheets if needed for full description.)

(c) Distribution system to be described:

Pipe to control house.

(d) If pumps are to be used, give size and type:

Submersible pump.

(e) Give capacity and type of motor or engine to be used:

3 hp electric

(f) If the location of the well, tunnel, or other works is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development:

(g) Ownership of each existing well or other works from which ground water is withdrawn within a radius of one-quarter mile and the distance and direction from well or other works being reported herein:

We have no information.

.....	(Name)	.....	(Direction)	.....	(Distance)
.....	(Name)	.....	(Direction)	.....	(Distance)
.....	(Name)	.....	(Direction)	.....	(Distance)

SUPPLY THE FOLLOWING INFORMATION ACCORDING TO USE PROPOSED:

7. For Municipal Supply: To supply the city, town, or community of, in the county of, having a present population of, and an estimated population of, in 19.....

8. For Irrigation: Number of acres to be irrigated. acres.

9. Legal Description of Property on which water is to be used for all purposes other than municipal supply:

(Copy legal description from deed)
(If more space is required, attach separate sheet)

A parcel of land in Government Lot 2 of Section 1, Township 39 North, Range 1 East, Willamette Meridian, Whatcom County, Washington, described as follows:

Beginning at the quarter section corner on the north line of said Section 1, Township 39 North, Range 1 East, Willamette Meridian, N. 89°06'50" W., 2648 feet from the northeast corner of said Section 1. From the point of beginning by survey and bounds: S. 2°09'40" W. along the north-south quarter section line of said Section 1, 1306.2 feet to the southwest corner of said Government Lot 2 of said Section 1; thence S. 88°48'40" E. along the south line of said Government Lot 2 of said Section 1, 467.7 feet; thence N. 45°37'20" E. 1087.4 feet to a point in the southwesterly right of way line of the Great Northern Railway Company's said road; thence N. 43°22'40" W. along said southwesterly line 767.1 feet to a point in the north line of said Section 1; thence N. 89°06'50" W. along said north line 681.9 feet to the point of beginning. The above described parcel contains 20.90 acres, more or less. (On accompanying plat show location of the existing wells or works)

10. What interest do you have in the above described property? owner

(Owner, lessee, contract buyer, etc.)

11. Do you have any other water rights appurtenant to the above described property? No.

If so, from what source?

12. Construction work will begin on or before 4-15-67

13. Construction work will be completed on or before 6-15-67

14. Water will be put to complete beneficial use on or before 9-15-67

15. Name and address of owner of land on which well or works are located:

U. S. Department of the Interior
Bonneville Power Administration (Name)

P. O. Box 3621, Portland, Oregon 97208 (Address)

Conrad Nystrom
Conrad Nystrom (Signature of legal landowner)
Acting Principal Title Officer
Branch of Land, Bonneville Power Administration

Signed in the presence of us as witnesses:

(Name)

(Address of witness)

(Name)

(Address of witness)

STATE OF WASHINGTON, } ss.
COUNTY OF THURSTON.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction or completion as follows:

In order to retain its priority, this application must be returned to the State Supervisor of Water Resources, with corrections, on or before , 19 .

WITNESS my hand this day of , 19 .

State Supervisor of Water Resources.