

Permit No. G- G 5533

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, SHANGRI-LA WATER DISTRICT

(Name of applicant)

of 13848 Deerhorn Road

(Postoffice Address)

county of Lane

state of Oregon

do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

February 3, 1970

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated McKenzie River

(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.14 cubic feet per second or 63 gallons per minute.

3. The use to which the water is to be applied is a domestic water system.

4. The well or other source is located 3830 ft. N and 1430 ft. E from the SW corner of Section 26, T. 17 S., R. 1 W., W.M. also being in Lot 12 of the

(N. or S.)

(E. or W.)

(Section or subdivision)

Replat of First Addition to Shangri-La.

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SE 1/4 NW 1/4 of Sec. 26, Twp. 17 S., R. 1 W.

W. M., in the county of Lane

5. The Pipe Line to be 0.85 miles

(Canal or pipe line)

in length, terminating in the NE 1/4 SW 1/4 of Sec. 26, Twp. 17 S.

(Smallest legal subdivision)

R. 1 W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well #2

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

N/A

8. The development will consist of one well having a diameter of 10 inches and an estimated depth of 25 feet. It is estimated that 25

(Give number of wells, tunnels, etc.)

feet of the well will require 3/8" welded casing. Depth to water table is estimated 8.0

(Kind)

(Feet)

below ground surface.

CANAL SYSTEM OR PIPE LINE—

9. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, 4500 ft.; size at intake 10 in.; in size at 4500 ft. from intake 6 in.; size at place of use 6 in.; difference in elevation between intake and place of use, 30-270 ft. Is grade uniform? YES Estimated capacity, 0.14 sec. ft.

10. If pumps are to be used, give size and type Fairbanks Morse, Model 754 M 14, 14 stages, Turbine Submersible Pump. Give horsepower and type of motor or engine to be used 7 1/2 hp., electric motor driven.

11. If the location of the well, tunnel, or other development work 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 The well is located approximately 400 feet East of the main channel of the McKenzie River and there is about 10 feet difference in stream bed and ground surface.

12. Location of area to be irrigated, or place of use

Table with 5 columns: Township N. or S., Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Includes handwritten entries for Township 17 S, Range 1 W, Section 26, and a signature dated 3/11/72.

(If more space required, attach separate sheet)

Character of soil Sand and Silty Clay

Kind of crops raised N/A

MUNICIPAL SUPPLY—

13. To supply the ~~XXXX~~ Shangri-La Water District
in Lane county, having a present population of 35
and an estimated population of 230 in 1974.

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 100,000.00
- 15. Construction work will begin on or before May 1, 1972, Part of the system is completed.
- 16. Construction work will be completed on or before September 15, 1972
- 17. The water will be completely applied to the proposed use on or before July 1974

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant.

Oliver B. Kearney, Pres.
(Signature of applicant)

Remarks: This well and other appurtenance are to complete the water system for the Shangri-La Water District which has been functioning by a partial system.

BC Ext. 10-1-97

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

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

WITNESS my hand this day of, 19.....

STATE ENGINEER

By

ASSISTANT

STATE OF OREGON,
County of Marion, } ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.14 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from Well #2

The use to which this water is to be applied is domestic use for Shangri-La Water District

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed acre feet per acre for each acre irrigated during the irrigation season of each year;

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is March 1, 1972

Actual construction work shall begin on or before March 21, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 21st day of March, 1975

BC Ext to 10/1/77
[Signature]
STATE ENGINEER

BC
Extended to October 1987

Application No. G-5737
Permit No. G-5533

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 1st day of March
1972, at 9:32 o'clock A. M.

Returned to applicant:

Approved:

March 21, 1975

Recorded in book No. of

Ground Water Permits on page G-5533

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 125

#2500