

WATER

Permit No. G- **G 6864**

RECEIVED

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, THE CITY OF FLORENCE, OREGON
(Name of applicant)
of P. O. Box 340, Florence, Or., 97439, county of Lane
(Postoffice Address)

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

1892 - Florence, Oregon

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Munsel Creek
(Name of stream)

tributary of Siuslaw River

2. The amount of water which the applicant intends to apply to beneficial use is 0.89 cubic feet per second or 400 gallons per minute.

3. The use to which the water is to be applied is municipal water supply for the City of Florence

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the _____ corner of _____
(N. or S.) (E. or W.) (Section or subdivision)

South 47 degrees 30 minutes 690 feet from the center of Sec. 23, T. 18 S., R. 12 W. Willamette Meridian
(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 NW 1/4 of the SE 1/4 of Sec. 23, Twp. 18 S., R. 12 W., W. M., in the county of Lane

5. The 6" and 8" pipe line to be 0.23 miles in length, terminating ~~at~~ at the City Filtration Plant in ~~at~~ at Sec. 23, Twp. 18 S., R. 12 W., W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line) (Smallest legal subdivision)

6. The name of the well or other works is City Water Supply Well No. 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.

8. The development will consist of one well having a diameter of 12 inches and an estimated depth of 125 feet. It is estimated that 56.5 feet of the well will require 12" steel casing. Depth to water table is estimated 12 feet.
(Give number of wells, tunnels, etc.) (Kind) (Feet)

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, ft.; size at intake in.; in size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type

Give horsepower and type of motor or engine to be used

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

12. Location of area to be irrigated, or place of use CITY OF FLORENCE, OREGON

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
	"SEE ATTACHED MAP"			
185	12 W	14	SW 1/4	
		22	all	
		23	5/2 NE 1/4 W 1/2 NW 1/4	
		"	SW 1/4 SW 1/4 SE 1/4	
		24	SW 1/4 NW 1/4	
		26	NW 1/4 NE 1/4 W 1/2	
		27	all NE 1/4	
		34	NE 1/4 NW 1/4	
		35	N 1/2 NW 1/4	

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

MUNICIPAL SUPPLY—

13. To supply the city of Florence, Oregon
in Lane county, having a present population of 3,200
and an estimated population of 5,000 in 1980

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

- 14. Estimated cost of proposed works, \$ 75,000. for well and addition to filter plant
Well drilled March 4 '76 by Gus Stores
- 15. Construction work will begin on or before June 1, 1976 (pump installation & plant)
- 16. Construction work will be completed on or before November 1, 1976 (filter plant)
- 17. The water will be completely applied to the proposed use on or before spring 1977

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. Application No. G-3234 Dated November 17, 1972
Permit No. G-3040

John T. Sadow City Manager
(Signature of applicant) June 28, 1976

Remarks: Required map of well location, legal description of property, copy of map showing relation of well sites to City, Well Drillers Report, Well Driller's pump test and water analysis are submitted herewith.

LEGAL DESCRIPTION OF PROPERTY

Township 18 South, Range 12 West, Willamette Meridian
Tax Lot 102, Section 23, Lane County, Oregon

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 correction and completion.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 16, 1976

WITNESS my hand this 16th day of April, 1976

JAMES E. SEXSON
Director

By *Vestal R. Garner*
Vestal R. Garner

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 0.89 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 No. 2

The use to which this water is to be applied is municipal purposes

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; The right hereunder shall be limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others.

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 July 1, 1976

Actual construction work shall begin on or before November 18, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 18th day of November, 1976

James E. Linn
WATER RESOURCES DIRECTOR

Application No. G- 7319
Permit No. G- G 6864

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 1 day of April,
1976, at 8 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. _____ of G 6864
Ground Water Permits on page _____

STATE ENGINEER

Drainage Basin No. 18 page 33

35.00

20.00 expended