

Permit No. G-1196

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

Mr. William J. Cooper, Pres.
5226 Dawn Avenue
Oswego, Oregon

I, Rivergrove Water District, Oswego, Oregon, county of Clackamas

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

Rivergrove Water District, a Municipal Corporation, May 17, 1957

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

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 1.00 cubic feet per second or 450 gallons per minute.

3. The use to which the water is to be applied is for domestic and fire loads on the municipal water system.

4. The well or other source is located 690 ft. S and 1105 ft. E from the N.W. corner of Section 20, T 2 S, R 1 E. W.M.

(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 N.W. Quarter of Sec. 20, Twp. 2 S, R. 1 E W. M., in the county of Clackamas

5. The Pipe line grid (see attached map) to be 2.5 miles in length, terminating in the N.W. of S.W. of Sec. 19, Twp. 2 S, R. 1 E W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Rivergrove Water District Well No. 1.

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.

Not applicable

8. The development will consist of One well having a diameter of 10 inches and an estimated depth of 200 feet. It is estimated that 50 feet of the well will require Steel casing. Depth to water table is estimated 20 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. See attached Drawing No. 270 for proposed improvement.

10. If pumps are to be used, give size and type deep well, turbine type
(size and capacity unknown)

Give horsepower and type of motor or engine to be used (Unknown)

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

Approximately 500 feet from Cawego Lake Canal. The well site is approximately 15 feet above the water surface in the canal.

12. Location of ~~area to be irrigated~~ or place of use:

Township	Range	Section	Forty-acre Tract	Dom. & Fire		
2	1	17	NW ₄ of SE ₄	42		
			NE ₄ of SW ₄	42		
			SE ₄ of SW ₄	42		
			SW ₄ of SW ₄	42		
		2	1	13	NW ₄ of SW ₄	42
					SW ₄ of NE ₄	42
					SE ₄ of NE ₄	42
					NE ₄ of SE ₄	42
					SE ₄ of SE ₄	42
					SW ₄ of SE ₄	42
					NW ₄ of SE ₄	42
					SW ₄ of NW ₄	42
2	1	13	SE ₄ of NW ₄	42		
			NE ₄ of SW ₄	42		
			SE ₄ of SW ₄	42		
			SW ₄ of SW ₄	42		
			NW ₄ of SW ₄	42		
			NE ₄ of NW ₄	42		
			NW ₄ of NW ₄	42		
			SE ₄ of NW ₄	42		
			SW ₄ of NW ₄	42		
			NW ₄ of NE ₄	42		
			NE ₄ of NE ₄	42		
			SE ₄ of NE ₄	42		
SW ₄ of NE ₄	42					

Character of soil Sandy clay and rocky

Kind of crops raised Gardens, lawns and various.

2	1	20	NW ₄ of NW ₄	42
			NE ₄ of NW ₄	42
			SE ₄ of NW ₄	42
			SW ₄ of NW ₄	42

And all future contiguous annexations and outside user permits.

MUNICIPAL SUPPLY—

12. To supply the ~~uses of~~ Rivergrove Water District
in Clackamas county, having a present population of 450
and an estimated population of 1,000 in 1979

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

- 14. Estimated cost of proposed works, \$6,600.00 (Well, pump and well house)
- 15. Construction work will begin on or before February 1, 1959
- 16. Construction work will be completed on or before May 15, 1959
- 17. The water will be completely applied to the proposed use on or before August 31, 1959
- 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. None

William Hooper
(Signature of applicant)

Remarks:

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.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 27, 1959.

WITNESS my hand this 27th day of January, 1959.

LEWIS A. STANLEY

STATE ENGINEER

James W. Carver, Jr.

ASSISTANT

STATE OF OREGON,

PERMIT

County of Marion,

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 1.0 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 Rivergrove Water District Well No. 1.

The use to which this water is to be applied is municipal (all of the purposes for which water could be used in a city under a right initiated for municipal use)

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 January 19, 1959

Actual construction work shall begin on or before February 5, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 5th day of February, 1959

Lewis A. Stanley STATE ENGINEER

Application No. G-1349
Permit No. G-1196

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 5th day of February, 1959, at 11 o'clock A.M.

Returned to applicant:

Approved:
February 5, 1959
Recorded in book No. 5 of 1196
Ground Water Permits on page 935

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 935