

Permit No. G-4485

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, City of Ontario (Name of applicant)

of City Hall, Ontario, Oregon, county of Malheur (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

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

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 5.0 cubic feet per second or 2250 gallons per minute. (Approx. 750 gpm from each of 3 wells.)

3. The use to which the water is to be applied is Municipal water supply.

4. The well or other source is located ft. and ft. from the corner of see attached list (Section or subdivision)

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

Lot 4 2 (If there is more than one well, each must be described. Use separate sheet if necessary)

being within the Lots 1 & 3 of Sec. 11, Twp. 18S, R. 47E, W. M., in the county of Malheur

5. The see attached list (Canal or pipe line) to be miles in length, terminating in the of Sec. of Twp. R., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is See attached list.

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 Three production wells having a diameter of 16 inches and an estimated depth of 50 feet. It is estimated that 50 feet of the well will require 0.375" wall steel casing. Depth to water table is estimated 5 (Kind) (Feet)

T-9597
G1-4M

T-8077
SP-F291

Item 4. Location of Wells.

Proposed Well 5. Located 690 feet North and 1230 feet East from the Southwest corner of Lot 1, Section 11, T. 18 S., R. 47 E., W.M., Malheur County, Oregon.

Proposed Well 68-1. Located 1630 feet South and 900 feet East of the Northwest corner of Lot 2, Section 11, T. 18 S., R. 47 E., W.M., Malheur County, Oregon.

Proposed Well 68-2. Located 250 feet North and 950 feet East of the Southwest corner of Lot 4, Section 2, T. 18 S., R. 47 E., W.M., Malheur County, Oregon.

Item 5. Canal or Pipe Line.

The pipe line to Well 5 and 68-2 would be 0.31 miles in length, terminating at the water treatment plant in Lot 1, Section 11, T. 18 S., R. 47 E., W.M. The pipeline to Well 68-1 would be 0.30 miles in length, terminating at the same point.

Item 6. Name of Wells.

Well 5

Well 68-1

Well 68-2

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CANAL SYSTEM OR PIPE LINE—

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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, N. 1640 ft.; size at intake 10 In. in.; in size at 950 ft. from intake 12 in.; size at place of use 12 in.; difference in elevation between intake and place of use, 0 ft. Is grade uniform? yes Estimated capacity, N. 0+00 to 9+50 2.2 cfs. S. 0+00 to 16+00 2.2 cfs. N. 9+50 to 16+40 3.34

10. If pumps are to be used, give size and type 12 inch submersible turbines

Give horsepower and type of motor or engine to be used 3 electric drive, 30 horsepower + depending on final yield of wells.

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

Nearest point 30 to 60 feet

Difference in elevation 5 feet +

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T. 17 S.	R. 47 E.	33	All of SE 1/4 plus W 1/2 NE 1/4, E 1/2 NW 1/4 & NE 1/4 SW 1/4	
T. 18 S.	R. 47 E.	4, 9, 10	Entire Section	
"	"	Sec. 3	All of NW 1/4 & SW 1/4, plus NW 1/4 SE 1/4, SW 1/4 SE 1/4 SE 1/4 SE 1/4	
"	"	" 2	Lot 4 and SW 1/4, SW 1/4	
"	"	" 5	All of S 1/2 plus NE 1/4 and S 1/2 NW 1/4	
"	"	" 6	All of E 1/2 of SE 1/4	
"	"	" 7	All of E 1/2 of NE 1/4	
"	"	" 8	All of NE 1/4, NW 1/4, SW 1/4	
"	"	" 11	All of Lots 1, 2, 3 & 4, W 1/2 of NW 1/4, and W 1/2 SW 1/4	

(If more space required, attach separate sheet)

Character of soil Silt Loam
Kind of crops raised Municipal Supply

MUNICIPAL SUPPLY—

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13. To supply the city of Ontario
in Malheur county, having a present population of 6090
and an estimated population of 7200 in 19 80

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

- 14. Estimated cost of proposed works, \$ 55,500
- 15. Construction work will begin on or before 10 January 1969
- 16. Construction work will be completed on or before July, 1970
- 17. The water will be completely applied to the proposed use on or before July, 1970

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. U-428; G-1867; G-999

City of Ontario
Clayton Lester City Sept.
(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 and Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 24th, 1969

WITNESS my hand this 23rd day of January, 1969

RECEIVED
JAN 31 1969
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
By Larry W. Jebousek
LARRY W. JEBOUSEK
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 5.0 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 three wells

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

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; This permit 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 January 14, 1969

Actual construction work shall begin on or before August 25, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971.

WITNESS my hand this 25th day of August, 1969.

Chris L. Wheeler

STATE ENGINEER

Application No. G- 4761
Permit No. G- 4485

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 14th day of January, 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 25, 1969

Recorded in book No. _____ of _____

Ground Water Permits on page G 4485

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 10 page 41

133.00

BC23