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Permit No. G- G 3370

APPLICATION FOR A PERMIT

CERTIFICATE NO. 46681

To Appropriate the Ground Waters of the State of Oregon

I, DEPARTMENT OF PARK & RECREATION, CITY OF EUGENE

(Name of applicant)

of 777 PEACH ST., 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

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

(Name of stream)

tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is 33 cubic feet per second or _____ gallons per minute.

3. The use to which the water is to be applied is IRRIGATION

4. The well or other source is located 820 ft. S and 670 ft. E from the NW corner of NW 1/4 SW 1/4 SEC. 21 T. 17 S R. 3 W W 1/4

(N. or S.)

(E. or W.)

(Section or subdivision)

(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 SW 1/4 of Sec. 21, Twp. 17 S, R. 3 W, W. M., in the county of LANE

5. The _____ to be _____ miles in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, 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 _____

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 1 WELL having a diameter of 8" inches and an estimated depth of 172 feet. It is estimated that 170' feet of the well will require welded .35 gal casing. Depth to water table is estimated _____

(Give number of wells, tunnels, etc.)

(Kind)

(Feet)

TOTAL HEAD OF WATER - 244.8'

CANAL SYSTEM OR PIPE LINE—

G 3370

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 FAIRBANKS-MORSE # 1506 / 1.5

Give horsepower and type of motor or engine to be used 15 HP 3" 3 stage
230 volt, 3 phase submersible pump

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

| Township N. or S. | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------------------|---|---------|------------------|---------------------------------|
| 17S | R3W | 21 | N 1/4 of S. 1/4 | 11.75 |
| 17S | R3W | 22 | NE 1/4 of SE 1/4 | 0.75 |
| | | | | 12.50 |
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(If more space required, attach separate sheet)

Character of soil SANDY CLAY

Kind of crops raised

MUNICIPAL SUPPLY—

13. To supply the city of EUGENE
in LANE county, having a present population of 71,000
and an estimated population of 100,000 in 1970.

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

- 14. Estimated cost of proposed works, \$ 16,800.00
- 15. Construction work will begin on or before 3/14/66
- 16. Construction work will be completed on or before 3/30/66
- 17. The water will be completely applied to the proposed use on or before OCT. 1966

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. Supplemental to existing city water supply owned by this same party (City of Eugene)

[Signature]
(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 completion Completion and correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 19th, 1966.

WITNESS my hand this 18th day of July, 1966

RECEIVED
AUG 3 1966

RECEIVED
JUL 14 1966

CHRIS L. WHEELER
STATE ENGINEER

By 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 exceed0.16..... 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 ...a well.....

The use to which this water is to be applied isirrigation.....

If for irrigation, this appropriation shall be limited to1/80th..... of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed2 1/2..... 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 isJuly 14, 1966.....

Actual construction work shall begin on or beforeJune 29, 1968..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19...68...
Extended to Oct. 1972

Complete application of the water to the proposed use shall be made on or before October 1, 19...69...
Extended to Oct. 1 1972

WITNESS my hand this29th day ofJune....., 1967.....
Extended to Oct. 1 1975

Chris L. Wheeler

STATE ENGINEER

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Application No. G- 3577
Permit No. G- G 3370

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 12th day of July
1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved: June 29, 1967

Recorded in book No. G 3370
of Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 2 page 97124

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