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STATE ENGINEER
SALEM, OREGON

Permit No. G-4582 CERTIFICATE NO. 444D

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, WALLACE E. AYRES & LINDA I. AYRES
(Name of applicant)
of 970 Leforge Drive N.W., Salem, Oregon, county of Polk
(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 Willamette River
(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.375 cubic feet per second or 0.428 and Well No. 2 = 0.375 gallons per minute.

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

Well No. 1 is 310' West and 880' South, and Well No. 2 is
4. The well or other source is located 690 ft. North and 580 ft. East from the S.W. corner of Section 21, Township 15 South, Range 4 West of the Willamette Meridian, respectively.
(N. or S.) (E. or W.)
(Section or subdivision)
(If preferable, give distance and bearing to section corner)

Well No. 1 is within the NE 1/4 - NE 1/4 of Sec. 29, Twp. 15 S, R. 4 W, W.M. and Well No. 2 being within the SW 1/4 - SW 1/4 (Gov't. Lot 11) of Sec. 21, Twp. 15 S, R. 4 W, W. M., in the county of Lane

5. The portable pipe line to be 3800 feet in length, terminating in the NW 1/4 - NW 1/4 of Sec. 28, Twp. 15 S, R. 4 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 W.E. Ayres Well No. 1 & 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.

not artesian

8. The development will consist of two wells having a diameter of 8 inches and an estimated depth of 30 feet. It is estimated that 236 feet of the well will require steel casing. Depth to water table is estimated 20 feet below ground surface to water table on both wells.
(Give number of wells, tunnels, etc.)
No. 1 = 30'
No. 2 = 36'
(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, 3800 ft.; size at intake, 8" in.; in size at 10 ft. from intake 6 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? yes Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type centrifugal - 8" in - 6" out

Give horsepower and type of motor or engine to be used 20 h.p. electric

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 stream is the Willamette River which is over 1/2 mile distance

12. Location of area to be irrigated, or place of use on Love Lake Rd. 3/4 mile southeasterly of Lancaster, Oregon

| Township N. or S. | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated | |
|----------------------|---|---------|---|---------------------------------|---------|
| | | | | Well 1 | Well 2 |
| 15S | 4W | 21 | SW $\frac{1}{4}$ - SW $\frac{1}{4}$ (Gov't. Lot 11) | | 21.6+ |
| 15S | 4W | 28 | NW $\frac{1}{4}$ - NW $\frac{1}{4}$ | 18.9+ | 8.4+ |
| 15S | 4W | 28 | SW $\frac{1}{4}$ - SE $\frac{1}{4}$ | 0.9+ | |
| 15S | 4W | 29 | NE $\frac{1}{4}$ - NE $\frac{1}{4}$ | 13.9+ | |
| 15S | 4W | 29 | SE $\frac{1}{4}$ - NE $\frac{1}{4}$ | 0.5+ | |
| | | | TOTAL | 34.2+ ✓ | 30.0+ ✓ |
| | | | Total | 64.2 | |

(If more space required, attach separate sheet)

Character of soil sandy loam

Kind of crops raised mint, carrots and other row crops

MUNICIPAL SUPPLY—

13. To supply the city of _____
in _____ county, having a present population of _____
and an estimated population of _____ in 19____

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

- 14. Estimated cost of proposed works, \$2000.00
- 15. Construction work will begin on or before May 1, 1969
- 16. Construction work will be completed on or before May 1, 1971
- 17. The water will be completely applied to the proposed use on or before May 1, 1971
- 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

Linda J Ayres
Wallace E. Ayres
(Signature of applicant)

Remarks:
Will cancel that portion of Cert 32310
appurtenant to the lands being filed on.
Use excess recording fees to record remaining
lands certificate.

June 4, 1969
Wallace E. Ayres

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 July 15th, 1969.

WITNESS my hand this 15th day of May, 1969.

RECEIVED
JUN 6 1969
STATE ENGINEER
SALM OREGON

CHRIS L. WHEELER
STATE ENGINEER
By Larry W. Jebeusek
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 0.81 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 two wells, being 0.43 cfs from well No. 1 and 0.38 cfs from well No. 2

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

If for irrigation, this appropriation shall be limited to 1/80 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; and shall be further 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 May 7, 1969

Actual construction work shall begin on or before February 2, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 2nd day of February, 1970

Chris L. Wheeler

STATE ENGINEER

Application No. G-4867
Permit No. G-4582

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 7th day of May, 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved: February 2, 1970
Recorded in book No. of G 4582
Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 112

State Printing

425 25
Ref: 10/15/28