

CERTIFICATE NO. ~~41675~~

SUPERSEDED CERTIFICATE NO. 41682

Permit No. G- 4501

SUPERSEDED CERTIFICATE NO. 45375

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, W.M. J. DAHLSEID (Name of applicant)
of RT. 2, Box 253, WOODBURN, CLACKAMAS (Postoffice Address) of OREGON 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 UNNAMED STREAM (Name of stream)

tributary of BOTTE CREEK

2. The amount of water which the applicant intends to apply to beneficial use is 0.3 cubic feet per second or WELL-0.22 cfs / POND-0.08 cfs gallons per minute.

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

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the _____ corner of N 74°20' E, 674 FT. FROM THE S.W. CORNER (Section or subdivision)

OF SECTION 30. THE POND IS LOCATED N 85°12' E, 903 FT. FROM THE S.W. CORNER OF SECTION 30 BOTH (If preferable, give distance and bearing to section corner)

being within the SW 1/4 SW 1/4 of Sec. 30, Twp. 5S, R. 1E, W. M., in the county of CLACKAMAS (If there is more than one well, each must be described. Use separate sheet if necessary)

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

SEE REMARKS

8. The development will consist of ONE WELL & ONE POND (Give number of wells, tunnels, etc.) having a diameter of _____ inches and an estimated depth of _____ feet. It is estimated that _____ feet of the well will require _____ casing. Depth to water table is estimated _____ (Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 4501

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

WELL IS 8 FT. ABOVE AN UNNAMED CHANNEL & 600 FT. WEST. THE POND IS ADJACENT TO THE UNNAMED CHANNEL & 3 FEET HIGHER.

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
FROM WELL:				
5S	1E	30	SW ¹ / ₄ SW ¹ / ₄	14 75 ³ 16.0 21 ³
5S	1E	30	NW ¹ / ₄ SW ¹ / ₄	22
FROM POND:				
5S	1E	30	SW ¹ / ₄ SW ¹ / ₄	65
				30.0

(If more space required, attach separate sheet)

Character of soil **PAST ALLUVIAL**
 Kind of crops raised **PASTURE**

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, \$ 3500.00
- 15. Construction work will begin on or before HAS BEGUN
- 16. Construction work will be completed on or before OCT-1-1969
- 17. The water will be completely applied to the proposed use on or before OCT-1-1970

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. PERMIT NO. G-709

William J. Dahlheid
(Signature of applicant)

Remarks: THE WELL IS 6 INCHES IN DIAMETER.
110 FT. DEEP AND CASED TO 108 FT. WITH
WELDED PIPE. - 6 FT. TO WATER TABLE
3 H.P. Submersible pump at 60' depth
THE POND IS 260 FEET LONG X
50 FEET WIDE AND 12 FEET - 3 FEET TO
WATER TABLE.

THE WELL UNDER THIS PERMIT
WAS DRILLED IN NOV. 1967 AND IS 8
FT. NORTH OF THE WELL DESCRIBED UNDER
PERMIT NO. G-709

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 forcompletion by submission of the affidavit of abandonment.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 26th 19 69.

WITNESS my hand this 25th day of March, 19 69

RECEIVED
MAR 31 1969
STATE ENGINEER
CHRIS L. WHEELER
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 0.30 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 one well and one sump well being 0.22 cfs from the well and 0.08 cfs from the sump well

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

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to 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 February 3, 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-4778
Permit No. G-4501

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 3rd day of February
1969, at 11.11 o'clock A.M.

Returned to applicant:

Approved:

August 25, 1969

Recorded in book No. _____ of

Ground Water Permits on page G. 4501

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 110

\$ 20.00

PC