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STATE ENGINEER
SALEM, OREGON

Superseded by
Cert. No. 51997

CERTIFICATE NO. 40927

Permit No. G-4505

APPLICATION FOR A PERMIT

RECEIVED
FEB 10 1969

STATE ENGINEER
SALEM, OREGON

To Appropriate the Ground Waters of the State of Oregon

I, Byron N. Hall
(Name of applicant)

of Rt.3, Box 532
(Postoffice Address), county of Umatilla

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 Columbia River
(Name of stream)

tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is 0.25 cubic feet per second or ~~_____ gallons per minute~~ to be equally divided between the two wells at 0.125 cu.ft. per second and applied to field adjacent to the well.

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

4. The well or other source is located 800 ft. North and 550 ft. West from the S.E. corner of Section 30 T 5 N. R 29 E.W.M.
(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 S.E. 1/4 of S.E. 1/4 of Sec. 30, Twp. 5 N, R. 29 E., W. M., in the county of Umatilla

5. The _____ to be _____ miles
(Canal or pipe line)
in length, terminating in the _____ of Sec. _____, Twp. _____,
(Smallest legal subdivision)

R. _____, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Byron N Hall well 1 and 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.

8. The development will consist of Two seperate groupings of well points having a
(Give number of wells, tunnels, etc.)
2" sand points
diameter of _____ inches and an estimated depth of 20 feet. It is estimated that _____
feet of the well will require _____ casing. Depth to water table is estimated Five
(Kind) (Feet)

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 3" intake 2" outlet and 4" intake and 3" outlet

Give horsepower and type of motor or engine to be used 7 1/2 and 15 HP Electric

Pumps already in place and used to irrigate land under Permit No. G-2712

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

N/A

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	
5N	29E	30	SW 1/4 of SE 1/4	3	Irrigated by well #1
5N	29E	30	SE 1/4 of SE 1/4	7	Irrigated by well #1
5N	29E	30	SE 1/4 or SE 1/4	9.5	Irrigated by well #2
				19.5	Acres

(If more space required, attach separate sheet)

Character of soil Loamy Sand

Kind of crops raised Alfalfa

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, \$..... 280.00.....
- 15. Construction work will begin on or before Completed Sept. 68.....
- 16. Construction work will be completed on or before Sept. 68.....
- 17. The water will be completely applied to the proposed use on or before Sept 68.....

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.....

No. 14

Gregor M. Hall
(Signature of applicant)

Remarks: By using existing Pumps and mainline pipe only lateral sprinkler pipe had to be purchased.

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 April 24th....., 1969..

WITNESS my hand this 24th day of February....., 1969.

RECEIVED
MAR 3 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 0.25 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 0.13 cfs from well No. 1 and 0.12 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 1/80th 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 3 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 February 10, 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- 4783

Permit No. G- 4505

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 10th day of February, 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 4505

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page 65

[Handwritten signature]