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MAY 17 1971

STATE ENGINEER
SALEM, OREGON

Permit No. G-4914

CERTIFICATE NO. 46391

APPLICATION FOR A PERMIT ASSIGNED, See Misc. Rec., Vol. 6 Page 125

To appropriate the Ground Waters of the State of Oregon

I, Guy W. Leslie (Name of applicant)

of Princeton, Oregon, county of Harney
(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 Blitzen River or Malheur Lake
(Name of stream)
tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.5 cubic feet per second or 224 gallons per minute.

3. The use to which the water is to be applied is irrigate 40 acres

4. The well or other source is located 437 ft. S. and 520 ft. W. from the S.W. corner of S.E. 1/4 S.W. 1/4 Sec 35
(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 LOT 4 of Sec. 2, Twp. 26S, R. 33E, W. M., in the county of Harney

5. The Canal to be 9571 miles
(Canal or pipe line)
in length, terminating in the SE 1/4 SW 1/4 of Sec. 35, Twp. 26S, R. 33E, 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.

8. The development will consist of One well having a
(Give number of wells, tunnels, etc.)
diameter of _____ inches and an estimated depth of 150 feet. It is estimated that _____ feet of the well will require _____ casing. Depth to water table is estimated 27
(Kind) (Feet)

U 1014

CANAL SYSTEM OR PIPE LINE—

G 4914

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 **8" Belt Type**

Give horsepower and type of motor or engine to be used **30 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

12. Location of area to be irrigated, or place of use **3 miles S.W. Princeton, Ore.**

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
26-S	33E	35	SE $\frac{1}{4}$ SW $\frac{1}{4}$	40 acres

(If more space required, attach separate sheet)

Character of soil **Sandy loam** **1011**

Kind of crops raised **Alfalfa and Grain**

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, \$.....
- 15. Construction work will begin on or before June 1971.....
- 16. Construction work will be completed on or before July 15, 1971.....
- 17. The water will be completely applied to the proposed use on or before Aug. 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.

Guy W. Leslie
(Signature of applicant)

Remarks:

This is the same well as described in permit U-724 in the name of E.A. Wing

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.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 1....., 1971..

WITNESS my hand this 1st day of July....., 1971...

RECEIVED
JUL 27 1971
STATE ENGINEER
SALEM OREGON

CHRIS L. WHEELER
STATE ENGINEER

By *Larry W. Jeboisek*
Larry W. Jeboisek
ASSISTANT

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 0.5 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 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 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 May 17, 1971

Actual construction work shall begin on or before September 20, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972

Complete application of the water to the proposed use shall be made on or before October 1, 1973.

WITNESS my hand this 20th day of September, 1971

Chris L. Wheeler

STATE ENGINEER

Application No. G- 5516
Permit No. G- 4914

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 17th day of May, 1971, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

September 20, 1971

Recorded in book No. of

Ground Water Permits on page G-4914

CHRIS L. WHEELER
STATE ENGINEER

Draftage Basin No. 12, page 34

Fees \$1.50