

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, T.J. DUHAIME & SON

(Name of applicant)

of BURNS

(Postoffice Address)

, county of HARNEY

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 POISON CREEK SLOUGH

(Name of stream)

tributary of SILVIES RIVER

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 850 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 or S)

(E or W)

(Section or subdivision)

1740 feet S. 48 degrees E. from Initial Point; Initial Point being

(If preferable, give distance and bearing to section corner)

30 feet south and 30 feet east from Northwest corner Sec. 29 Twp. 23 S. R. 32 E. W. M.

(If there is more than one well each must be described Use separate sheet if necessary)

being within the NW 1/4 NW 1/4 of Sec. 29 Twp. 23 S. R. 32 E.

W. M., in the county of Harney

5. The Sprinkling System 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 T.J. DUHAIME & SON WELL NO. 6

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 diameter of 12 inches and an estimated depth of 225 feet. It is estimated that 190 feet of the well will require Steel casing. Depth to water table is estimated 25

(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, _____ 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 **Western Turbine**

Give horsepower and type of motor or engine to be used **25 horse power Electric motor**

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 **Harney County**

Township N or S	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
27 S.	32 E	29	NE $\frac{1}{4}$ NW $\frac{1}{4}$	39
27 S.	32 E	29	NE $\frac{1}{4}$ NW $\frac{1}{4}$	39
27 S.	32 E.	29	SW $\frac{1}{4}$ NW $\frac{1}{4}$	39
27 S.	32 E.	29	SE $\frac{1}{4}$ NW $\frac{1}{4}$	40

(If more space required, attach separate sheet)

Character of soil **Sandy loam**

Kind of crops raised **Hay and grains pasture**

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, \$ 6000.00
- 15. Construction work will begin on or before May 10th 1962
- 16. Construction work will be completed on or before June 1963
- 17. The water will be completely applied to the proposed use on or before August 1965

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.

T.J. DURHAIME & SON
By *Ray Durhaine*
(Signature of applicant)

Remarks: The irrigation of these lands will be made entirely
by sprinkling system

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

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

WITNESS my hand this day of, 19

STATE ENGINEER

By ASSISTANT

County of Marion.

ss.

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 1.90 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 well No. 6

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 April 18, 1962

Actual construction work shall begin on or before June 15, 1962 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1962

WITNESS my hand this 17th day of June, 1962

Handwritten signature of Charles L. Wheeler, State Engineer

STATE ENGINEER

Application No. G-200-1000
Permit No. G-200-1000

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 June, 1962 at 10 o'clock P.M.

Returned to applicant:

Approved: June 17, 1962
Recorded in book No. 8 of Ground Water Permits on page 2117

CHARLES L. WHEELER STATE ENGINEER
Drainage Basin No. 100 page 31