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STATE ENGINEER
SALEM, OREGON

Permit No. G- 2089

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Hilton Whiting
(Name of applicant)

of Burns, 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 Foley Slough
(Name of stream)

tributary of Silvies River

2. The amount of water which the applicant intends to apply to beneficial use is 2.5 cubic feet per second or 1100 gallons per minute.

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

4. The well or other source is located 29 ft. S and 83 ft. E from the corner of Center of Section 9 Twp.23 S. Range 31 E.W.M.
(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 NW 1/4 SE 1/4 of Sec. 9 Twp. 23 S. R. 31 E.

W. M., in the county of Harney

5. The SPRINKLING IN SE 1/4 NE 1/4 ditches to be about 1.5 miles
(Canal or pipe line)

in length, terminating in the SE 1/4 SE 1/4 of Sec. 9 Twp. 23 S.
(Smallest legal subdivision)

R. 31 W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Whiting No.1

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 12 inches and an estimated depth of 364 feet. It is estimated that 154
feet of the well will require Steel casing. Depth to water table is estimated 8
(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 **Not determined yet**

Give horsepower and type of motor or engine to be used **Electric motor**
 type and horsepower **not determined yet**

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
23 S.	31 E.	9	SE $\frac{1}{4}$ NE $\frac{1}{4}$	40
23 S.	31 E.	9	NW $\frac{1}{4}$ SE $\frac{1}{4}$	40
23 S.	31 E.	9	NE $\frac{1}{4}$ SE $\frac{1}{4}$	40
23 S.	31 E.	9	SW $\frac{1}{4}$ SE $\frac{1}{4}$	38
23 S.	31 E.	9	SE $\frac{1}{4}$ SE $\frac{1}{4}$	38

(If more space required, attach separate sheet)

Character of soil **Sandy Loam**
 Kind of crops raised **Hay and Grain**

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, \$ 7000.00

15. Construction work will begin on or before September 1961

16. Construction work will be completed on or before September 1962

17. The water will be completely applied to the proposed use on or before June 1964

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.

IN THE MATTER OF THE DETERMINATION OF THE RELATIVE RIGHTS

OF THE VARIOUS CLAIMANTS TO THE USE OF THE WATERS OF SILVIES RIVER

AND ITS TRIBUTARIES

Hilton Whitney
(Signature of applicant)

Remarks:

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 2.54 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 Whiting well #1

The use to which this water is to be applied is supplemental 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 the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed herein,

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 August 29, 1961

Actual construction work shall begin on or before May 11, 1963 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1964

WITNESS my hand this 11th day of May, 1962

[Signature] STATE ENGINEER

Application No. G- 2109

Permit No. G- 2117

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 29th day of August 1961 at 1:00 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. of

Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. page 37