

Permit No. G- **2394**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Deane Owens (Name of applicant)
of Route 2, Box 648, Central Point, county of Jackson
(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 BearCreek
(Name of stream)

tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 1.10 cubic feet per second or _____ gallons per minute.

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

4. The well or other source is located 2050 ft. S. and 650 ft. W. from the NE
(N. or S.) (E. or W.)
corner of Section 28
(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 SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 28, Twp. 36 S., R. 2 W.
W. M., in the county of Jackson

5. The pipeline to be 2400 feet ~~long~~
(Canal or pipe line)
in length, terminating in the SW $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 28, Twp. 36 S.
(Smallest legal subdivision)

R. 2 W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Owens Well

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.

Sump Description: 20 feet deep, 50 feet wide, 80 feet long.

8. The development will consist of one sump, see Item 7 having a
(Give number of wells, tunnels, etc.)
diameter of _____ inches and an estimated depth of _____ feet. It is estimated that
feet of the well will require no casing. Depth to water table is estimated 10
(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, 2400 ft.; size at intake, 12" in.; in size at 1000 ft. from intake 6 in.; size at place of use 6 in.; difference in elevation between intake and place of use, ± 25 ft. Is grade uniform? NO. Estimated capacity, 1.10 sec. ft. 2,500 feet of 4" lateral used for sprinkling.

10. If pumps are to be used, give size and type 4" x 6" centrifugal

Give horsepower and type of motor or engine to be used 20 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

Elevation 10 feet above Bear Creek.

Sump is 600 feet East of Bear Creek.

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
36 S.	2 W.	27	NW $\frac{1}{4}$ NW $\frac{1}{4}$	8
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	18
		28	NE $\frac{1}{4}$ NE $\frac{1}{4}$	35.3
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	4
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	2.5
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	20.0
			87.8	

(If more space required, attach separate sheet)

Character of soil sandy loam, humus, silt.

Kind of crops raised 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, \$ 5,000.00.....
- 15. Construction work will begin on or before October 1, 1963.....
- 16. Construction work will be completed on or before October 1, 1964.....
- 17. The water will be completely applied to the proposed use on or before October 1, 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.

Riann Owens
(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

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 1.10 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 Owens 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 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 3, 1963

Actual construction work shall begin on or before June 24, 1964 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 24th day of June, 1963

Charles H. ...
STATE ENGINEER

Application No. G-23582
Permit No. G-2394

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 April, 1963, at 8:11 o'clock P. M.

Returned to applicant:

Approved:

June 14, 1963

Recorded in book No. 2394 of

Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 15 page 96

State Printing