

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

We, Robert E. Zuck and Betty M. Zuck, husband & wife, of Route 1, Box 383, Roseburg, Ore

State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Deer Creek, a tributary of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.02 cubic feet per second.

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

4. The point of diversion is located 305 ft. S and 1058 ft. E from the N 1/4 corner of Sec. 22, T. 27 S; R. 5 W; W.M.

being within the N.W. 1/4 N.E. 1/4 of Sec. 22, T. 27 S, R. 5 W., W.M., in the county of Douglas

5. The main pipe line to be 280 ft. 1 1/4" & 360', 2" in length, terminating in the N.W. 1/4 N.E. 1/4 of Sec. 22, T. 27 S; R. 5 W., W.M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam ... feet, length on top ... feet, length at bottom ... feet; material to be used and character of construction

(b) Description of headgate

(c) If water is to be pumped give general description cent. pump, 2" disch; motor (2 HP) driven, 10 ft. head

*A different form of application is provided where storage works are contemplated. **Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission.

Canal System or Pipe Line—

7. (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, 640 ft.; size at intake, 2" in.; size at 360 ft. from intake 2" in.; size at place of use 1 1/4" in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? yes Estimated capacity, 0.3 (to be used) ft.

8. Location of area to be irrigated, or place of use NW 1/4 NE 1/4 22, 27/5

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 27 S., 5 W., 22, NW 1/4 NE 1/4, 1.3

(If more space required, attach separate sheet)

(a) Character of soil loamy creek bottom soil

(b) Kind of crops raised garden (vegetables & berries) & lawn

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet. (Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec. (Legal subdivision)

Tp., R., W. M. (No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? (Yes or No)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M. (No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

10. (a) To supply the city of _____
_____ County, having a present population of _____
(Name of) and an estimated population of _____ in 19____.

(b) If for domestic use state number of families to be supplied _____

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 800.00
- 12. Construction work will begin on or before plant is installed
- 13. Construction work will be completed on or before _____
- 14. The water will be completely applied to the proposed use on or before May, 1957

Robert E. Zuck
(Signature of applicant)
Betty M. Zuck

Remarks: Description of Property.

Beginning at a point on the north line of Sec. 22, T.27 S;
R. 5 W; W.M; which is N.89°-36'E. 1295.7 ft. from the North quarter
sec. corner of said section 22, thence running N.89°36'E 12.3 ft.
to a point on the S. line of county road, thence S.26°-13'E. 57.1 ft;
along said road to a point, thence S.42°17'W 60.5 ft and S.2°-10'W. 502.6
ft. to a point in the center of Deer Creek, thence running down stream
along the center of creek, N.52°33'W.260.2', N.10°18'W.255.0' & N.45°23'E
64.2 ft; thence leaving said center of creek & running S.84°38'E. 173'
to a point & N.39°34'E.83.4' & N.2°10'E.29.0' to the place of beginning,
containing 2.01 acres, more or less, & situated in the NW 1/4 NE 1/4
of section 22, T. 27 S; R. 5 W; W.M; Douglas County, Oregon

STATE OF OREGON }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompany-
ing maps and data, and return the same for _____

In order to retain its priority, this application must be returned to the State Engineer, with cor-
rections on or before _____, 19____.

WITNESS my hand this _____ day of _____, 19____.

PERMIT

STATE OF OREGON, }
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 0.02 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Deer Creek

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 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 priority date of this permit is August 28, 1956

Actual construction work shall begin on or before October 24, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959.

Complete application of the water to the proposed use shall be made on or before October 1, 1959.

WITNESS my hand this 24th day of October, 1956

Louis A. Murray
STATE ENGINEER

Application No. 31071
Permit No. 24425

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 24th day of August, 1956, at 1:00 o'clock P.M.

Return to applicant:

Approved:

October 24, 1956
Recorded in book No. 65 of

Permits on page 24425
L. A. Murray
STATE ENGINEER

Drainage Basin No. 16-37A

State Printing 6057

5,500