

AUG 21 1973

STATE ENGINEER
SALEM, OREGON

Permit No. 38554

*APPLICATION FOR PERMIT

CERTIFICATE NO. 47797

To Appropriate the Public Waters of the State of Oregon

I, Claude & Freda Owens
(Name of applicant)

of Route 1, Box 167, Riddle
(Mailing address) (City)

State of Oregon, 97469, do hereby make application for a permit to appropriate the
(Zip Code)
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 Cow Creek
(Name of stream)
South Umpqua River
a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.035
0.025 irrigation and 0.01 domestic
(If water is to be used from more than one source, give quantity from each)

3. The use to which the water is to be applied is irrigation and domestic
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 410 ft. S. and 840 ft. E. from the NW
(N. or S.) (E. or W.)
corner of Section 30
(Section or subdivision)

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

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NW¹/₄ NW¹/₄ of Sec. 30, Tp. 30S.
(Give smallest legal subdivision) (N. or S.)

R. 5W., W. M., in the county of Douglas
(E. or W.)

5. The pipeline to be 200 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW¹/₄ NW¹/₄ of Sec. 30, Tp. 30S.
(Smallest legal subdivision) (N. or S.)

R. 5W., W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

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 _____
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate _____
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 1 HP Electric
(Size and type of pump)
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, ft.; size at intake, 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.

8. Location of area to be irrigated, or place of use

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
30S	5W	19	SW $\frac{1}{4}$ SW $\frac{1}{4}$	0.40 acre
30S	5W	30	NW $\frac{1}{4}$ NW $\frac{1}{4}$	1.60 acre
				domestic

(If more space required, attach separate sheet)

(a) Character of soil Black dirt

(b) Kind of crops raised pasture and garden

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 one

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

11. Estimated cost of proposed works, \$..... 500.00

12. Construction work will begin on or before September 1, 1974

13. Construction work will be completed on or before September 1, 1975

14. The water will be completely applied to the proposed use on or before September 1, 1976

Claud Owens

(Signature of applicant)

Freda Owens

Remarks:

Legal Description - Lot 5, Block 5 of Lawson Acres Subdivisio
Douglas County, Oregon and Lot 3, Block 5 of Lawson Acres
Subdivision, Douglas County, Oregon.

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with

..... corrections on or before ~~February 19~~ 19 ~~74~~
March 25 74

WITNESS my hand this ~~19th~~ 25th day of December January, 19 ~~73~~ 74

CHRIS L. WHEELER

STATE ENGINEER

By

Wayne J. Overcash
Wayne J. Overcash

ASSISTANT

RECEIVED
JAN 22 1974
STATE ENGINEER
SALEM, OREGON
FEB 8 1974
STATE ENGINEER
SALEM, OREGON

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 0.03 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 Cow Creek

The use to which this water is to be applied is for domestic use for one family and irrigation, being 0.005 c.f.s. for domestic and 0.025 c.f.s. for irrigation

If for irrigation, this appropriation shall be limited to 1/70th 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 3/4 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 21, 1973

Actual construction work shall begin on or before October 21, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977..

Complete application of the water to the proposed use shall be made on or before October 1, 1978..

WITNESS my hand this 21st day of October, 1975.

James E. Sepp
Water Resources Director F.H. A

Application No. 51105
Permit No. 38554

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 21st day of August, 1973, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 38554 of Permits on page

STATE ENGINEER

Drainage Basin No. 16 page 8C
Fees 40.00