

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, LYLE NORWOOD OWENS

(Name of applicant)

of Route 2, Box 405 Springfield, Oregon

(Mailing address)

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 no.

1. The source of the proposed appropriation is Camp Creek

(Name of stream)

, a tributary of McKenzie River

2. The amount of water which the applicant intends to apply to beneficial use is 1.19

cubic feet per second. all from Camp Creek

(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 of farm crops and pasture

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

are { 246 north 1220 west } { 1125 north 740 west } { 825 ft. north and 160 ft. West }

4. The point of diversion is located from the S.E. corner of Section 13, Twp. 17 S. Range 2 W. W.M.

(N. or S.) (E. or W.) (Section or subdivision)

(Please note that the detail herein shows the three diversion points appearing on the map which supports this application.)

(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 SE 1/4 of the SE 1/4 of Sec. 13, Tp. 17 S.,

(Give smallest legal subdivision)

(N. or S.)

R. 2 W., W. M., in the county of Lane, Oregon

5. The pipe line to be 800 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SW 1/4 of the SE 1/4 of Sec. 13, Tp. 17 South,

(Smallest legal subdivision)

(N. or S.)

R. 2 West, 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 American-March "C" Type RD centrifugal

(Size and type of pump)

pump, 3" suction/ 2 1/2" outlet, driven 1,100 RPM, 50 foot head, 6 HP gas engine, delivering

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

300 GPM (approx); application of water to land by 600' perforated sprinkler 4" pipe (Ames), main line pipe (not perforated) to be 200' of 4" pipe; portable pumping system. Increase in

*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. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

power by electric motor will increase pumped gallons per minute to point near but below 1.19 c.f.s.

~~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.

Portable pipe line system.
(c) Length of pipe, 800' ft.; size at intake, 4" in.; size at entire line ft. from intake 4" in.; size at place of use 4" in.; difference in elevation between intake and place of use, 12' maximum ft. Is grade uniform? Yes Estimated capacity, 300 gallons per minute sec. ft. This will be increased when electric motor can be used, but not to exceed c.f.s. authorized.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
17 S.	2 W.	13	SW ¹ / ₄ of SE ¹ / ₄	20.
17 S.	2 W.	13	NE ¹ / ₄ of SE ¹ / ₄	10.
17 S.	2 W.	13	SE ¹ / ₄ of SE ¹ / ₄	31.
17 S.	2 W.	24	NE ¹ / ₄ of NE ¹ / ₄	6.
17 S.	2 W.	24	NW ¹ / ₄ of NE ¹ / ₄	4.
17 S.	1 W.	18	SW ¹ / ₄ of SW ¹ / ₄	19.
17 S.	1 W.	18	NW ¹ / ₄ of SW ¹ / ₄	2.
17 S.	1 W.	19	NW ¹ / ₄ of NW ¹ / ₄	2.5
				97.5 A

Property on which water is to be used is a part of that more explicitly described by applicant as follows: The Donation Land Claim of David Duff, being Claim No. 42, Notification No. 7419, in Township Seventeen, South of Range Two West of the Willamette Meridian, containing 160.10 acres; also beginning at the Southwest Corner of the Eleanor Duff Donation Land Claim No. 41, Notification No. 7417, Township Seventeen, South of Range One, West of the Willamette Meridian, running thence East along the South line of said claim 29.68 chains; thence North 17° 12' West 30.54 chains to the North line of said claim; thence West along said North line 21.46 chains to the Northwest Corner of said claim; thence South 28.24 chains to the place of beginning, containing 76.09 acres. Also Lots Four, Seven and Eight, Section Thirteen, Township Seventeen, South of Range Two, West of the Willamette Meridian, containing 27.74 acres, Lane County, Oregon.

(If more space required, attach separate sheet)

(a) Character of soil mint, garden, vetch, small grains, ladino clover pasture.

(b) Kind of crops raised

~~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

~~Municipal or Domestic Supply~~

10. (a) To supply the city of

(Name of) County, having a present population 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, \$

12. Construction work will begin on or before

13. Construction work will be completed on or before

14. The water will be completely applied to the proposed use on or before

(Sgd) Lyle Norwood Owens
(Signature of applicant)

Route 2, Box 405, Springfield, Oregon

Remarks: The useful value of this applicant's property depends upon obtaining the right to use water for irrigation. It has always been and without irrigation will remain low income land that has not and will not yield sufficient to support a family on more than a bare subsistence basis, except in years when rainfall is sufficient and at the right times. If this application is approved a sufficient amount of range land will be purchased, adjoining, to permit a balanced operation in stock growing in addition to the intensive farming now planned. Permanent underground lines will be laid when their proper location can be determined by use of the portable pipe lines to be first used; pumps and engine will always have to be removed during the winter periods when Camp Creek is at flood stage. This applicant, with a neighbor, is building approximately one mile of power line and will pump with motors, rather than a gas engine, as quickly as the power is available. With irrigation immediately it may be possible to save a part of the present crop of oats which was planted in the Spring.

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, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER

Application No. 21023

Permit No. 16444

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 26th day of July, 1945, at 8:30 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 1, 1945

Recorded in book No. 40 of

Permits on page 16444

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 28 B

Fees Paid \$19.25

PERMIT

STATE OF OREGON, } ss County of Marion,

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 1.19 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 Camp Creek

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 priority date of this permit is July 26, 1945

Actual construction work shall begin on or before September 1, 1946 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1947

Complete application of the water to the proposed use shall be made on or before October 1, 1948

WITNESS my hand this 1st day of September, 1945

CHAS. E. STRICKLIN

STATE ENGINEER