

CERTIFICATE NO. ~~22222~~
51845 &
74508

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, William E. Crawford & Son (Wm. A. Crawford)
(Name of applicant)
of Glide
(Mailing address)
State of Ore., 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 Little River
(Name of stream)

, a tributary of North Umpqua

2. The amount of water which the applicant intends to apply to beneficial use is 1 approx.
cubic feet per second.
(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
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the
(N. or S.) (E. or W.)

corner of
(Section or subdivision)

1320 ft North and 575 ft west of 1/4 corner

between midde of Sec 7 & Sec 18

(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 NE 1/4 of SW 1/4 & Lot 7 of Sec. 7, Tp. 27 South,
(Give smallest legal subdivision) (N. or S.)

R. 2 W, W. M., in the county of Douglas
(E. or W.)

5. The Pipe Line to be 750 ft.
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NW 1/4 of SW 1/4 of Sec. 7, Tp. 27 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 Centrifical Pump
(Size and type of pump)

5 in intake 4 in outlett 7 1/2 horse single phase motor
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Total head 40 ft.

* 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.

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, 750 ft.; size at intake, 5 in.; size at ft. from intake in.; size at place of use 4 in.; difference in elevation between intake and place of use, 40 ft. Is grade uniform? Yes Estimated capacity, 1 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
27 South	2 West	7	Fraction short ^{NE SW} 40 acre about 35 A	15 approx
27 South	2 West	Lot 7		8 "

(If more space required, attach separate sheet)

(a) Character of soil Sand & Gravel Loam

(b) Kind of crops raised Mostly Pasture & 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

All that part of Lot 7 in Section 7, Township 27 South, Range 2 West, of W.M. in Douglas County, Oregon, lying northerly and easterly of the center line of Little River, and described more fully, as follows:

Beginning at a point in the center of Little River from which the quarter section corner on the West side of said Section 7, Township 27 South, Range 2 West of W.M. bears West a distance of 75 feet, thence running in a Southeasterly direction along the center line of said Little River to the East side line of said Lot 7 at Southeast corner of said Lot 7, EXCEPTING THEREFROM, that certain parcel of land of approximately one acre, more or less in the north part of said Lot 7, which was conveyed to Mrs. Dumont by one George P. Williams, and which deed is recorded in Vol. 97 at Page 276, Deed Records of Douglas County, Oregon; ALSO RESERVING THEREFROM a 40 foot right-of-way for road purposes, from the center of the county road to the center of said Little River;

ALSO EXCEPTING from the said land, that small triangular piece of land on the easterly side of the center line of Little River, the beginning point of which triangular piece is in the center of Little River East of a point on the West side line of said Lot 7, which said point on the West side line of said Lot 7, is ten chains South of the quarter section corner thence from said beginning point in the center of Little River, extending East a distance of 78 feet, thence extending in a Northwesterly direction a distance of 153 feet to the center line of Little River, the center line of Little River forming one side line of this small triangle;

ALSO EXCEPTING a further parcel of land from that portion of Lot 7 herein mentioned to be conveyed, and the description of said parcel to be excepted, is as follows:

Beginning at a point on the southerly side of Little River county road 30.0 feet out from the center of said road, said beginning point being 764.5 feet south and 832.2 feet east of the West quarter section corner of Section 7, Township 27 South, Range 2 West, W.M. p thence running South 61 deg. 35 min East 292.1 feet, along the southerly side of said county road, and South 48 deg. 23 min. East 238.2 feet to a point, thence leaving said road and running South 34 deg. 19 min. West 140.0 feet to the center of Little River, thence running down stream along the center of Little River, North 45 deg. 57 min. West 542.9 feet to a point, thence North 43 deg. 41 min. West 50.0 feet to the place of beginning, containing 1.3 acres, more or less, bearings magnetic, the declination being 21 deg. 15 min., the above being situated in the Southwest quarter of Section 7, Township 27 South, Range 2 West, W.M., Douglas County, Oregon.

There is hereby also conveyed all that part of the Northeast quarter of the Southwest quarter of said Section 7, lying North of Little River according to the last official government survey thereof, subject only to the right-of-way for county road.

There is also conveyed by this deed a right-of-way and easement for a pipe line over and across the tract of land hereinbefore described, and excepted from this deed and containing 1.3 acres more or less.

EXCEPTING THEREFROM: That part of said Lot 7, Described as follows: Beginning at a point on the North line of said Lot 7, which is 664.7 feet East of the West quarter section corner of said Section 7, thence running East 472.0 feet, along the North line of said Lot 7 to a point, thence South 46 deg. 45 min. West 773.0 feet to a point in the center of Little River, thence running down stream, along the center of said river, North 37 deg. 35 min. West 310.9 feet to a point, thence North 44 deg. 44 min. East 395.8 feet to the place of beginning, containing 4.25 acres, more or less.

ALSO EXCEPTING THEREFROM the following: Beginning at a point on the South right-of-way line of the Little River County Road, 30 feet out from the center of said road, said beginning point being 1062.5 feet South and 1267.0 feet East of the West Quarter Section Corner of Section 7, Township 27 South, Range 2 West, W.M.; thence running along said road line, South 58 deg. 04 min. East 256.1 feet to a point, thence leaving said road line and running South 22 deg. 41 min. West 100.0 feet to the center of Little River, thence running down stream along the center of said river, North 66 deg. 29 min. West 281.1 feet to a point, thence North 34 deg. 19 min. East 140.0 feet to the place of beginning, containing 0.7 of an acre, more or less, all the above being situated in the SW $\frac{1}{4}$ of Section 7, Township 27 South, Range 2 West, Willamette Meridian, Douglas County, Oregon.

ALSO EXCEPTING THEREFROM: Starting at the county road on the East line of the NE $\frac{1}{4}$ of the SW $\frac{1}{4}$ of said Section 7, thence South 200 feet to Little River thence West along Little River 100 feet; thence North about 200 feet to the county road, thence easterly 100 feet to the place of beginning.

Municipal or Domestic Supply—

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, \$ 1000 ~~00~~

12. Construction work will begin on or before June 1 1950

13. Construction work will be completed on or before July 1 195

14. The water will be completely applied to the proposed use on or before July 1, 1950

(Sgd) Wm E Crawford & Son
(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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 12, 1950

WITNESS my hand this 12th day of April, 1950...

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant

Application No. 24532

Permit No. 19357

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 21st day of March, 1950, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1950

Recorded in book No. 47 of Permits on page 19357

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 28 A

Fees Paid 15.00

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 0.29 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 Little River

The use to which this water is to be applied is irrigation of not to exceed 23 acres

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 March 21, 1950

Actual construction work shall begin on or before June 30, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1952 Extended to Oct. 1, 1954

Complete application of the water to the proposed use shall be made on or before

October 1, 1953 Extended to Oct. 1, 1954 Extended to Oct. 1, 1955

WITNESS my hand this 30th day of June, 1950

CHAS. E. STRICKLIN

STATE ENGINEER