

SUPERSEDED by CERTIFICATE NO. 44820-151720

CERTIFICATE NO. 20430

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Fredrick W. Hoffmeister (Name of applicant) of Roseburg, Oregon (Mailing address) C. V. Star, Route 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 South Umpqua River (Name of stream), a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is One 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 corner of (N. or S.) (E. or W.) (Section or subdivision)

Variable point of diversion along my East Boundary line which is the center of South Umpqua River--as shown by plat--between the North boundary line and the South boundary line.

(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 NE 1/4 of Sec. 16, Tp. 28 S., R. 6 W., W. M., in the county of Douglas (Give smallest legal subdivision) (N. or S.)

5. The Pipeline to be 1500 feet (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NW 1/4 of NE 1/4 of Sec. 16, Tp. 28 S., R. 6 W., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.)

(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 2 inch centrifugal pump (Size and type of pump) powered by Ford car motor (1928) capable of 1 cu. ft. per second (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.

** 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, 1500 ft.; size at intake, four in.; size at 1500 ft. from intake four in.; size at place of use four in.; difference in elevation between Sprinkler lateral lines are 2½ inches intake and place of use, 35 ft. Is grade uniform? Yes Estimated capacity, One sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
28 S.	6 W	16	NE¼ of NE¼	4½ acres
28 S.	6 W	16	NW¼ of NE¼	13½ acres
Legal description as copied from Abstract:				18
"Commencing at a point 12.19 chains South of the Northwest corner of Section 16, Township 28, South of Range 6 West, thence East to a point in the center of the main channel of the South Umpqua River, thence in a Southeasterly direction along the center of the main channel of the river and following its windings to a point 20 chains due South of the North boundary of said section 16, thence West along a line parallel with and 20 chains distant from the North line of said Section 16, to the West boundary of the Section, thence North 7.83 chains to the place of beginning containing about 60 acres and all being situated in Douglas County, State of Oregon"				

(If more space required, attach separate sheet)

(a) Character of soil Silty clay loam, Chehalis type

(b) Kind of crops raised Blue Lake beans for cannery, alfalfa, gardens

Power or Mining Purposes— None

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— No

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, \$.....2000.00.....

12. Construction work will begin on or beforeFeb. 1, 1949.....

13. Construction work will be completed on or beforeJune 1, 1949.....

14. The water will be completely applied to the proposed use on or beforeOctober 1, 1949.....

(Sgd.) Frederick W. Hoffmeister

(Signature of applicant)

Fredrick W. Hoffmeister

Remarks:Water to be used for agricultural purposes as above.....

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

Application No. 23625

Permit No. 18628

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 17th day of February, 1949, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

April 25, 1949

Recorded in book No. 45 of

Permits on page 18628

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 30B

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 0.23 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 South Umpqua River

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 February 17, 1949

Actual construction work shall begin on or before April 25, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1951

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

October 1, 1952

WITNESS my hand this 25th day of April, 1949

CHAS. E. STRICKLIN STATE ENGINEER