

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

We Edward L. Skog and Dale W. Holden, (Name of applicant) of Empire, (Mailing address) County of Coos 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 Joe Ney Creek and its branches (Name of stream), a tributary of Joe Ney Slough,

2. The amount of water which the applicant intends to apply to beneficial use is 1.00 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)

See separate sheet for description of the 8 points of diversion

(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 of Sec. 6 and 7, Tp. 26 S., R. 13, W. M., in the county of Coos

5. The No Pipe Line of ditch required, see remarks in length, terminating in the of Sec. Tp. R. 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

See separate sheet for description of individual dams 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 (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.

\*\*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, ..... 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	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
26 S.	13 W.	6	S.E. $\frac{1}{4}$ of S.W. $\frac{1}{4}$	10.30
"	"	"	S.W. $\frac{1}{4}$ of S.E. $\frac{1}{4}$	2.83
"	"	"	S.E. $\frac{1}{4}$ of S.E. $\frac{1}{4}$	8.36
"	"	7	N.E. $\frac{1}{4}$ of N.E. $\frac{1}{4}$	0.33
"	"	"	N.W. $\frac{1}{4}$ of N.E. $\frac{1}{4}$	14.70
"	"	"	N.E. $\frac{1}{4}$ of N.W. $\frac{1}{4}$	18.10
"	"	"	S.E. $\frac{1}{4}$ of N.W. $\frac{1}{4}$	2.15
"	"	"	S.W. $\frac{1}{4}$ of N.E. $\frac{1}{4}$	12.90
"	"	"	S.E. $\frac{1}{4}$ of N.E. $\frac{1}{4}$	7.15
"	"	"	N.E. $\frac{1}{4}$ of S.E. $\frac{1}{4}$	5.23
Total				82.05 acres

(If more space required, attach separate sheet)

(a) Character of soil ..... Sandy Loam, .....

(b) Kind of crops raised ..... Bulbs, hay and pasture .....

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 .....

Description of several points of diversion, and description of dams at each of the points described. (See accompanying plan for identifying numbers of the several points.)

Point No. 1. Located in the Southeast  $\frac{1}{4}$  of Southeast  $\frac{1}{4}$ , Section 6.  $\frac{1}{4}$  section corner on North boundary of Section 7, Township 26 South, Range 13 West of Willamette Meridian bears S.  $79^{\circ} 00'$  W. 1788.0 feet. Dam required; 6 feet high and 14 feet long. on top.

Point No. 2. Located in Northwest  $\frac{1}{4}$  of Northeast  $\frac{1}{4}$  of Section 7.  $\frac{1}{4}$  section corner above described bears N.  $87^{\circ} 00'$  W. 1220.0 feet. Dam required: 6 feet high and 15 feet long. on top.

Point No. 3. Located in Northwest  $\frac{1}{4}$  of Northeast  $\frac{1}{4}$  of Section 7.  $\frac{1}{4}$  section corner above described bears N.  $15^{\circ} 50'$  W. 569.0 feet; Dam required: 7 feet high and 20 feet long. on top.

Point No. 4. Located in Southeast  $\frac{1}{4}$  of Northeast  $\frac{1}{4}$  of Section 7.  $\frac{1}{4}$  section corner above described bears, N.  $37^{\circ} 00'$  W. 2300.0 feet; Dam Required: 7 feet high and 20 feet long. on top.

Point No. 5. Located in Southwest  $\frac{1}{4}$  of Northeast  $\frac{1}{4}$  of Section 7.  $\frac{1}{4}$  section corner above described bears N.  $36^{\circ} 45'$  W. 1747.0 feet. Dam required: 8 feet high and 20 feet long on top.

Point No. 6. Located in Northwest  $\frac{1}{4}$  of Northeast  $\frac{1}{4}$  of Section 7.  $\frac{1}{4}$  section corner above described bears N.  $23^{\circ} 30'$  W. 1310.0 feet. Dam required: 8 feet high and 20 feet long on top.

Point No. 7. Located in Northeast  $\frac{1}{4}$  of Northwest  $\frac{1}{4}$  of Section 7.  $\frac{1}{2}$  section corner above described bears N.  $30^{\circ} 35'$  E. 1350.0 feet. Dam required: 8 feet high and 150 feet long.

Point No. 8. Located in Lot 1 of Section 7. The  $\frac{1}{4}$  section corner at the Northeast corner of Lot 1 bears N.  $64^{\circ} 00'$  E. 110.0 feet. Dam required: 8 feet high and 50 feet long.

Note:- All of the dams are to be constructed of timber sheeting driven against a log frame, and backed by a dirt fill pushed in with a bulldozer. All dams to have a timber spillway over top of dams, with removable splash boards to regulate height of water during irrigating season.

Dams 1 to 6 inclusive, will all be approximately 6 feet long at the bottom, Dams 7 and 8 will both be approximately 10 feet long at the bottom, and since they are in the old tidewater channels with rather flat side slopes, top lengths will be approximately as shown above. Since the best soil is along the upper stretches of the creeks, it is anticipated that the upper dams will be constructed first, working down stream as additional areas are put under cultivation.

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, \$.....600.00.....
- 12. Construction work will begin on or before .....September 1, 1946.....
- 13. Construction work will be completed on or before .....March 1, 1948.....
- 14. The water will be completely applied to the proposed use on or before .....March 1, 1948.....

.....(Sgd) Edward L. Skog.....  
(Signature of applicant)

.....(Sgd) Dale W. Holden.....

Remarks: Due to the character of the soil and its almost level contour,  
it is planned to construct the dams as shown to raise the level of the water in  
the cracks, to approximately six inches above the level of the immediate banks  
of the creek at the various points so that the water will seep out through the  
ground, and also, if necessary run back over the surface of the flat occasionally,  
as needed during the summer for a few days at a time, alternating the different  
dams as required and if necessary, pumping through sprinklers to reach points too  
far from creek to be affected by the seepage and flooding. By keeping the level of  
the water up practically to the level of the creek banks, it is expected that the  
seepage will provide most of the irrigation required.

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 correc-  
tions on or before ....., 194.....

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

Application No. 21492

Permit No. 16857

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 19th day of March

1946 at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

June 1, 1946

Recorded in book No. 41 of

Permits on page 16857

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 17 Page 10-B

Fees Paid \$17.45

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 1.00 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 Joe Ney Creek and its branches, being 0.17 c.f.s. from Joe Ney Creek, 0.32 c.f.s. from North Fork, 0.37 c.f.s. from South Fork, and 0.14 c.f.s. from unnamed 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 March 19, 1946

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

October 1, 1948

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

October 1, 1949

WITNESS my hand this 1st day of June, 1946.

CHAS. E. STRICKLIN

STATE ENGINEER