

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Frank W. Binder (Name of applicant) of Elkton (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

1. The source of the proposed appropriation is Umpqua River (Name of stream), a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 1.15 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)

The Southwest Corner of the Western Extension of the John Scott DIC. No. 41 bears North 55°15' East 3895.0 feet

(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 SW 1/4 of Sec. 24, Tp. 22S (Give smallest legal subdivision) (N. or S.)

R. 8W, W. M., in the county of Douglas (E. or W.)

5. The See Remarks to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. , Tp. (N. or S.)

R. , 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 3" Unit type Pump and a 20 (Size and type of pump)

H.P. Electric motor with a 35 foot head (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.

Handwritten notes on the left margin: "H. 10-27"

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? **Yes** Estimated capacity, **1.00** sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
22 S	8 W	24	NW 1/4 NW 1/4	17
"	"	"	NE 1/4 NW 1/4	20
"	"	"	SW 1/4 NW 1/4	22
"	"	"	SE 1/4 NW 1/4	31
"	"	"	NE 1/4 SW 1/4	2
				<b>92</b>

The East part of the Daniel Wells, D. C. No. 38 in T 32 S R S W, W. M. Beginning at a stake on the North line of said claim and 722.1 st East from the northwest corner of said claim and from which stake a 20" fir bears S 60° E 21.0 ft; thence along said claim line East 1388.4 ft to the northeast corner of said claim No. 38 and from corner a 24" fir bears N 30° W 17.0 ft and a 30" W fir bears S 49.5° W 35.0 ft thence along East line of said claim S 8° W 4175.6 ft to corner on the North line of the Harrison B. Hart D L C No. 37; thence following the line of said Claim N 78° W 40.0 ft; thence S 8° W 48.8 ft; thence S 89° W 1757.9 ft to the interior L corner of the Daniel Wells D L C No. 38; thence S 8° W 2756.8 ft along accepted west line of said claim to southwest corner and a point on the right bank of the Umpqua River; thence along River N 62° 19' W 2311.0 ft to stake; thence N 18° 38' E 3458.0 ft to a stake from which a 12" White oak bears N 74° E 11.2 ft; thence East 472.2 ft to a stake from which a 14" white oak bears N 63° W 70.0 ft; thence N 35° 8' E 3206.6 ft to the point of beginning and containing 356.8 acres, more or less, excepting the right of way of the County Road.

(If more space required, attach separate sheet)

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

(b) Kind of crops raised ..... Hay and grains

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 .....  
..... 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, \$..... 6000.00.....
- 12. Construction work will begin on or before ..... June 1st ..... 1951.....
- 13. Construction work will be completed on or before ..... September ..... 1952.....
- 14. The water will be completely applied to the proposed use on or before ..... September ..... 1952.....

(Sgd) Frank W. Binder  
(Signature of applicant)

Remarks: .....

The main pipe line which will be portable of which the approximate location  
is shown on the accompanying map will consist of 1600 lin. feet of 5" pipe  
and 480 lin. feet of 4" pipe. There will also be 2400 feet of 3" lateral  
and 600 lin. feet of 4" lateral and 75 sprinklers.

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 ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

Application No. 25549

Permit No. 20062

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 4th day of January, 1951, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 15, 1951

Recorded in book No. 49 of

Permits on page 20062

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 21

Fees Paid \$24.30

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 1.15 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 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 January 4, 1951

Actual construction work shall begin on or before June 15, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953

Complete application of the water to the proposed use shall be made on or before October 1, 1954

WITNESS my hand this 15th day of June, 1951

CHAS. E. STRICKLIN

STATE ENGINEER