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STATE ENGINEER STATE ENGINEER APPLICATION FOR PERMIT  
SALEM, OREGON SALEM, OREGON

# To appropriate the Public Waters of the State of Oregon

I, Arnold Eberlein - farmed by Crocker Brothers  
(Name of applicant)

of Route 3, Junction City  
(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 Oliver Lake  
(Name of stream)  
a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is .80  
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 39.09 ch. N. 09' W. and 30.0 ft. east from SW corner of  
(Section or subdivision)  
Samuel H. Oliver DLC #47

(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 NW 1/4 NE 1/4 of Sec. 22, Tp. 14S  
(Give smallest legal subdivision) (N. or S.)

R. SW, W. M., in the county of Benton  
(E. or W.)

5. The pipeline to be portable  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the            of Sec.           , Tp.             
(Smallest legal subdivision) (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 20 hp. 3 phase electric and matching centrifugal - 20 ft. elevation lift  
(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/ 2100 ft. mainline 6 & 5 - 2500 ft. 4 & 3 laterals ..... 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, ..... 20 ..... ft. Is grade uniform? ..... yes ..... Estimated capacity, ..... 1.0 ..... sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres to Be Irrigated
14S	5W	14	SW $\frac{1}{4}$ SW $\frac{1}{4}$	6.0
"	"	15	SE $\frac{1}{4}$ SE $\frac{1}{4}$	8.5
"	"	22	NE $\frac{1}{4}$ NE $\frac{1}{4}$	25.0
"	"	"	SE $\frac{1}{4}$ NE $\frac{1}{4}$	5.0
"	"	23	NW $\frac{1}{4}$ NW $\frac{1}{4}$	16.0
"	"	"	SW $\frac{1}{4}$ NW $\frac{1}{4}$	4.0

(If more space required, attach separate sheet)

(a) Character of soil ..... silt loam

(b) Kind of crops raised ..... horticulture, seeds, cereals, forage

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 ..... (Head) ..... feet.

(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 .....

10. (a) To supply the city 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, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 4000 \_\_\_\_\_

12. Construction work will begin on or before Complete \_\_\_\_\_

13. Construction work will be completed on or before \_\_\_\_\_

14. The water will be completely applied to the proposed use on or before 1963 \_\_\_\_\_

Arnold Eberlein  
(Signature of applicant)  
San Carlos

Remarks: 14 acres of permit 25702 will be irrigated with this system. The pipe on this system will also be used elsewhere.

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

By \_\_\_\_\_ ASSISTANT

PERMIT

STATE OF OREGON,

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 0.80 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 Oliver Lake

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 12, 1963

Actual construction work shall begin on or before September 20, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 20th day of September, 1963

Chris L. Mueller

STATE ENGINEER

Application No. 38903
Permit No. 28959

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 12th day of July, 1963, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

September 20, 1963

Recorded in book No. 80 of Permits on page 28959

CHRIS L. MUELLER STATE ENGINEER

Drainage Basin No. 2 page 76A28

Fees