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JUN 27 1966  
STATE ENGINEER

Permit No. 31587

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 44170

# To appropriate the Public Waters of the State of Oregon

I, Marshall H. & Adelle M. Eherwin  
(Name of applicant)

of Rt. 4, Box 1109 Roseburg  
(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 Lookingglass Creek  
(Name of stream)

, a tributary of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.03  
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 790 ft. S and 1450 ft. E from the NE  
(N. or S.) (E. or W.)  
corner of Section 33  
(Section or subdivision)

(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 SW 1/4 of Sec. 33, Tp. 27S  
(Give smallest legal subdivision) (N. or S.)

R. 7W, W. M., in the county of Douglas  
(E. or W.)

5. The Pipeline to be 300ft.  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NE 1/4 SW 1/4 of Sec. 33, Tp. 27S  
(Smallest legal subdivision) (N. or S.)

R. 7W, 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 Berky 1/2 hp 1"/1"  
(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.

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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
27S	7W	33	NE $\frac{1}{4}$ SW $\frac{1}{4}$	1.5 Ac.

(If more space required, attach separate sheet)

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

(b) Kind of crops raised ..... Garden & Lawn .....

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 .....

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, \$..... 500.....

12. Construction work will begin on or before Oct. 1, 1966.....

13. Construction work will be completed on or before Oct. 1, 1967.....

14. The water will be completely applied to the proposed use on or before Apr. 1, 1968.....

Marshall Sherwin  
Adelle Sherwin  
(signature of applicant)

Remarks: Legal Description:

Beginning at a one inch iron pipe at the quarter section corner between Sections 32 and 33, Township 27 South, Range 7 West, Willamette Meridian; thence running North 89 degrees 55 minutes East 1980.0 feet along the East and West midsection line of said Section 33 to a point; thence South 1320 feet to the South line of the Northeast quarter of the Southwest quarter of said Section 33; thence running West 1980.0 feet along the South line of said Northeast quarter of the Southwest quarter and of the Northwest quarter of the Southwest quarter to the Southwest corner of said Northwest quarter of the Southwest quarter of Section 33; thence running North 1320.0 feet along the West line of said Section 33 to the place of beginning situated in Section 33, Township 27 South, Range 7 West, Willamette Meridian, Douglas County, Oregon.

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 Correction.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 1st, 19.....

WITNESS my hand this 1st day of July, 1966.

RECEIVED  
SEP 1 1966

STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER

Tony W. Fouch  
ASSISTANT

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 0.02 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 Lookingglass 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 June 27, 1966

Actual construction work shall begin on or before February 7, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968...

Complete application of the water to the proposed use shall be made on or before October 1, 1969...

WITNESS my hand this 7th day of February, 1967

*Chris L. A. Miller*

STATE ENGINEER

Application No. 42401

Permit No. 31587

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 27th day of June, 1966 at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 7, 1967

Recorded in book No. 31587 of

Permits on page

CHRIS L. A. MILLER  
STATE ENGINEER

Drainage Basin No. 16 page 376

Fees \$15.00

PC