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ENGINEER

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Mrs. Nyles Johns  
Route 1 Box 108 Myrtle Creek Douglas County  
of Oregon  
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 0.50  
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 3861.0 ft. N and 758.0 ft. E from the SW  
(N. or S.) (E. or W.)  
corner of The Henry Adams D.L.C.No. 42 T29S R5W W.M. Douglas County  
(Section or subdivision)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  
being within the NW 1/4 of NW 1/4 of Sec. 33, Tp. 29S  
(Give smallest legal subdivision) (N or S)  
R. 5W, W. M., in the county of Douglas

5. The Pipeline to be 1200 ft.  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SW 1/4 of NW 1/4 of Sec. 33, Tp. 29S  
(Smallest legal subdivision) (N or S)  
R. 5W, 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  
(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 5" Centrifugal Pump  
(Size and type of pump)  
driven by 20 HP electric motor. Total lift is 40 ft.  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
62- 10 gpm sprinklers

\*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, 1200 ft.; size at intake, 5 in.; size at 1200 ft. from intake 5" in.; size at place of use 4" & 3" in.; difference in elevation between intake and place of use, 40 ft. Is grade uniform? no Estimated capacity, 0.5 sec. ft.

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

Township North or South	Range E. or W. of Willemette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
29S	5W	33	NW 1/4 of SW 1/4	5.8
29S	5W	33	SW 1/4 of NW 1/4	21.1
29S	5W	33	SE 1/4 of NW 1/4	5.6
(see attached sheet for property description)				

(If more space required, attach separate sheet)

(a) Character of soil Sandy-clay Loam

(b) Kind of crops raised alfalfa

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 .....

2. (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, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 4000.00
- 12. Construction work will begin on or before \_\_\_\_\_
- 13. Construction work will be completed on or before Complete
- 14. The water will be completely applied to the proposed use on or before 3 years  
from approval date

*Mrs. Myles*  
(Signature of applicant)

Remarks: I submit this application with the knowledge of  
the provisions of ORS 536.350, which include the limited  
flow of the South Umpqua River to be 60 cfs. below which  
I may not divert any water from said River.  
(9<sup>th</sup> Dec. 1958)

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 correc-  
tions on or before February 3, 19 59.

WITNESS my hand this 3rd day of December, 19 58.

LEWIS A. STANLEY

STATE ENGINEER

By *James W. Carver, Jr.*  
James W. Carver, Jr.

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 0.41 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 1/80 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 irrigation season of each year; provided further that the right to the use of water is limited to the period when the flow of water in the South Umpqua River is 60.0 c.f.s. or more at its mouth,

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 November 25, 1958

Actual construction work shall begin on or before January 15, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960.

Complete application of the water to the proposed use shall be made on or before October 1, 1961.

WITNESS my hand this 15th day of January 19 59.

Lewis A. Stanley STATE ENGINEER

Application No. 322779

Permit No. 25864

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 25th day of November, 1959, at 4:30 o'clock A.M.

Returned to applicant:

Approved:

January 15, 1959

Recorded in book No. 70 of

Permits on page 25864

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 16 page 306

Fees