

**RECEIVED**  
 JAN 5 1960  
 STATE ENGINEER  
 SALEM, OREGON

**APPLICATION FOR PERMIT**

**To appropriate the Public Waters of the State of Oregon**

I, Dr. Albert and or Ruby Merson  
(Name of applicant)  
 of Rt. 2, Box 711A, 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 North 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 \_\_\_\_\_  
 cubic feet per second. 1/100th  
(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 & Domestic Use.  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located S 25° W, 15 Feet from the most Northerly Point of Lot 7,  
\_\_\_\_\_ ft. \_\_\_\_\_ a d. \_\_\_\_\_ ft. \_\_\_\_\_ from the \_\_\_\_\_  
(N. or S.) (E. or W.)  
 corner of Hidden Valley Acres Subdivision (Tax Lot 563)  
(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 S.W. 1/4 of N.W. 1/4 of Sec. 23 Tp. 26 S.  
(Give smallest legal subdivision) (N. or S.)

R. 6 W., W. M., in the county of Douglas  
(E. or W.)

5. The \_\_\_\_\_ to be \_\_\_\_\_  
(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 1 1/2 H.P. Motor - Single Phase  
(Size and type of pump)  
Suction 1 1/2" Line 1 1/2" - Portable.  
(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, 200 ft.; size at intake, 1 1/2" in.; size at 1 1/2" ft. from intake ..... in.; size at place of use 1" in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? Yes Estimated capacity, 1/100th sec. ft.

8. Location of area to be irrigated, or place of use Tax Lot 563, Lot 7, Hidden Valley Lane, Douglas County, Oregon

| Township North or South | Range E. or W. of Williamsport Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|-------------------------|---|---------|------------------|------------------------------|
| 266                     | 6W                                      | 23      | SW NW            | .84                          |
|                         |   |         |                  |                              |
|                         |   |         |                  |                              |
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|                         |   |         |                  |                              |
|                         |   |         |                  |                              |

(If more space required, attach separate sheet)

(a) Character of soil Loam

(b) Kind of crops raised GRASS

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 \_\_\_\_\_

and an estimated population of \_\_\_\_\_ in 19\_\_\_\_

(b) If for domestic use state number of families to be supplied \_\_\_\_\_

(Number of families to be supplied)

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

12. Construction work will begin on or before \_\_\_\_\_ BEING AN OLD SYSTEM

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

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

Date of receipt of Rights. \_\_\_\_\_

*Dr. Albert Morene* (Dr. Albert Morene  
Signature of applicant)

RTG. Box 714A, Roseburg, Oregon.

Remarks: \_\_\_\_\_

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 \_\_\_\_\_ completion \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before \_\_\_\_\_ March 21 \_\_\_\_\_, 19 60.

WITNESS my hand this 20th \_\_\_\_\_ day of \_\_\_\_\_ January \_\_\_\_\_, 1960.

LEWIS A. STANLEY

STATE ENGINEER

RECEIVED RECEIVED  
FEB 24 1960 JAN 26 1960

*Walter N. Perry*  
Walter N. Perry

ASSISTANT

STATE ENGINEER STATE ENGINEER  
JAMES CARSON SALLIS, OREGON

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 0.01 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 North 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; provided further that the right to the use of water is limited to the period when the flow in the North Umpqua River is more than 525 c.f.s. 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 January 5, 1960

Actual construction work shall begin on or before March 1, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

Complete application of the water to the proposed use shall be made on or before October 1, 1962

WITNESS my hand this 1st day of March, 1960

Lewis A. Stanley STATE ENGINEER

Application No. 23526

Permit No. 26515

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 5th day of January, 1960, at 2:00 o'clock A. M.

Returned to applicant:

Approved:

March 1, 1960

Recorded in book No. 72 of

26515

Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 14 page 26A

Fees