

RECEIVED

25889  
Permit No.

DEC 22 1958  
STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Jack R. Denby and/or Joseph H. Denby,  
(Name of applicant)  
of Rd. #1 Box 924,  
(Mailing address) Sutherlin,

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 Reservoir Storage on unnamed stream,  
(Name of stream)  
foot of Sutherland Creek, a tributary of North Fork of the Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is  
cubic feet per second. 12.0 acre feet  
(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 93.8 ft. N. and 45.1 ft. W. from the S.E. corner of Sect. 23, T. 25 S., R. 5 W. being within SE 1/4 SE 1/4,  
(Or S.) (Or W.)  
corner of Sect. 23, T. 25 S., R. 5 W. being within SE 1/4 SE 1/4,  
Taint at Diversion #2 (Pump 2-hp) 93.8 ft. N. 71.0' E. from S.E. corner, S. 23, T. 25 S., R. 5 W. being within NE 1/4 NE 1/4,  
Taint at Diversion #1 (Pump 5-hp) in 26.9 ft. N. 71.0' E. from S.E. corner, Sect. 23, T. 25 S., R. 5 W. being within NE 1/4 SE 1/4  
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the of Sec. , Tp. , (N. or S.)  
(Give smallest legal subdivision)

R. W. M., in the county of (N. or W.)

5. The water will be carried in natural channel to the pumping station at .5  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the N.E. 1/4 N.E. 1/4 of Sec. , Tp. , (N. or S.)  
(Smallest legal subdivision)

R. E. 1/4, 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 24.4 feet, length on top 150 feet, length at bottom 150 feet; material to be used and character of construction Earth Fill,  
(Loose rock, concrete, masonry, etc.)

14' roll back by carrying emergency well, and 14' height, loose rock and brush, timber crib, etc., weathered over or around dam)

(b) Description of headgate Frame c. 1.16 head gate total 1.16 in. dia.  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description At Diversion point #1  
(Size and type of pump)

Electric motor and pump, and at Diversion #2  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

2 ft. 4 in. 9

\*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.

25889

### **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 ..... " Is grade uniform? ..... Estimated capacity.

intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity,

..... sec. ft.

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

(If more space required, attach separate sheet)

(a) Character of soil may be silt loam and Dense with high water

(b) Kind of crops raised Pasture

### **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? .....

(a) If so, name stream and locate point of return

, Sec. ...., Tp. ...., R. ...., W. M.

(b) The use to which power is to be applied is:

(i) The nature of the mines to be termed

11. (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, \$ 93,384.50

12. Construction work will begin on or before August 1959

13. Construction work will be completed on or before Nov. 1960

14. The water will be completely applied to the proposed use on or before May 1960

*Joseph G. Stevens*  
(Signature of applicant)  
*Jack T. Stevens*

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 \_\_\_\_\_

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\_\_\_\_\_

PERMIT

STATE OF OREGON,

County of Marion,

{  
xx.

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  
120 a.f. stored water only  
and shall not exceed ..... measured at the point of diversion from the  
stream, or its equivalent in case of rotation with other water users, from Dewey Bros. Reservoir  
to be constructed under Application No. R-32694, Permit No. R-2207.

The use to which this water is to be applied is irrigation

a diversion of  $2\frac{1}{2}$  acre feet

If for irrigation, this appropriation shall be limited to

..... 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 December 22, 1958

Actual construction work shall begin on or before February 13, 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 13th day of February, 1959.

STATE ENGINEER

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 22<sup>nd</sup> day of December  
1958, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

February 13, 1959

Recorded in book No. 70  
of  
Permits on page  
27, S.Y.J.

Application No. 32694

Permit No. 25889

LEWIS A. STANLEY STATE ENGINEER

J.W. 1755

State Printing