

APPLICATION FOR PERMIT

Public Waters of the State of Oregon

Larry Lucas

(Name of applicant)

Agness

(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 Smith Creek

(Name of stream)

a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.25

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

(Section or subdivision)

S. 10° 15' W. 1580 feet from the E 1/4 Cor. Sec. 13, T. 35 S.,

R. 12 W. W.M.

(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 SE 1/4 SE 1/4 of Sec. 13, Tp. 35 S.

(Give smallest legal subdivision)

(N. or S.)

R. 12 W. W.M., in the county of Curry

(E. or W.)

5. The Ditch, Flume and Pipeline to be 3000 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the NW 1/4 NW 1/4 of Sec. 18, Tp. 35 S.,

(Smallest legal subdivision)

(N. or S.)

R. 11 W. 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 3 feet, length on top 20 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) Same diversion as for Hydroelectric Project No. 177

(b) Description of headgate

(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Gravity

(Size and type of jump)

(Size and type of engine or motor to be used, total head water in 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, \_\_\_\_\_ 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 Williamsite Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
35 S	11 W	18	NW 1/4 NW 1/4	20

(If more space required, attach separate sheet)

(a) Character of soil Silt

(b) Kind of crops raised Garden 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? \_\_\_\_\_ (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 \_\_\_\_\_

Multiple or Domestic Supply

1. (a) To what use is the water to be applied \_\_\_\_\_

\_\_\_\_\_ having a present population of \_\_\_\_\_  
\_\_\_\_\_ in 19\_\_\_\_\_

(b) To what approximate number of families to be supplied \_\_\_\_\_

(Number of sections 11, 12, 13, and 14 in all cases)

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

12. Construction work will begin on or before Commenced

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

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

Harry Lucas  
(Signature of applicant)

By Harry A. Stanley int.

Remarks: The source of water, canal, flume and pipeline to be utilized are the same as employed for development of power under license for Project No. 177 issued by the Hydroelectric Commission of Oregon. It is intended to use a part or all of the available water at times when it is not required for power development.

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,

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 0.250 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 Smith Creek

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 4 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 August 11, 1953

Actual construction work shall begin on or before January 22, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed or or before October 1, 19 55.

Complete application of the water to the proposed use shall be made on or before October 1, 1956.

WITNESS my hand this 22nd day of January 19 54

Chas E. Stricklin
STATE ENGINEER

Application No. 28698

Permit No. 22596

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 11th day of August 1953, at 11:55 o'clock A.M.

Return to applicant:

Approved:

January 22, 1954

Recorded in book No. 58 of

22596

Permits on page

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 15

State Printing 66097

Fees paid 15.00