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JUN 9 1961

Permit No. 27531

STATE ENGINEER  
SALEM, OREGON APPLICATION FOR PERMIT

# To Appropriate the Public Waters of the State of Oregon

United States of America, Department of Agriculture, Forest Service  
(Name of applicant)

Prineville, Oregon  
(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 ~~XXXXXXXXXXXX~~ Jordan Spring  
(Name of stream)  
and Rimrock Spring & 3 unnamed streams, tributary of Willow Creek

2. The amount of water which the applicant intends to apply to beneficial use is .7  
cubic feet per second Jordan Spring .28 cfs; Rimrock Spring .12 cfs; 3 unnamed streams,  
1.0 cfs each - total 3.0 cfs. (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 Domestic supplies and stock water  
(Irrigation, power, mining, manufacturing, domestic supply, etc.)

4. The point of diversion is located 20 ft. S and 3795 ft. W from the NE  
(N. or S.) (E. or W.)  
corner of Section 34 (Rimrock Springs) NW 1/4 Sec. 27.  
(Section or subdivision)

The point of diversion 742 ft. N and 2953 ft. W from the SE corner of Section 27  
(Jordan Spring) See Remarks  
(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 NW 1/4 of NW 1/4 of Sec. 34, Tp. 12S  
(Give smallest legal subdivision) (N. or S.)  
R. 14 E, W. M., in the county of Jefferson

5. The Pipe line to be 800 feet  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NW 1/4 of NW 1/4 of Sec. 34, Tp. 12S  
(Smallest legal subdivision) (N. or S.)  
R. 14 E, 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., roadway 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 Pump - 600 gals/hour, 100 lbs pressure,  
piston type; Engine, gas, 4 cycle, 3x3/4  
(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.

68271

**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, 800 ft.; size at intake, 3/4 in.; size at 462 ft. from intake 3/4 in.; size at place of use 1/2 in.; difference in elevation between intake and place of use, 75 ft. Is grade uniform? No Estimated capacity, 12 sec. ft.

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

Township North or South	Range E. or W. of Williams Meridian	Section	Fourty-acre Tract	Number Acres To Be Irrigated
T12S	14E	27	SE <sup>1</sup> , SW <sup>1</sup>	stock use
T12S	14E	34	NE <sup>1</sup> , NW <sup>1</sup>	domestic

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised .....

**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.

(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. ....

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

(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.

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....

18 (a) To supply the city of \_\_\_\_\_  
\_\_\_\_\_ County, having a present population of \_\_\_\_\_  
and a projected population of \_\_\_\_\_ in 19\_\_\_\_

(b) If for domestic use state number of families to be supplied: Equivalent = 2

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

20. Construction work will begin on or before \_\_\_\_\_

21. Construction work will be completed on or before \_\_\_\_\_ in existence

22. The water will be completely applied to the proposed use on or before \_\_\_\_\_ water is now in use.

*A. Clark*  
Forest Supervisor  
Ochoco National Forest

**Reservoir Diversion Points:**

- West unnamed stream- 20 ft. South & 3795 ft. West
- Middle unnamed stream- 380 ft. South & 3270 ft. West
- East unnamed stream- 325 ft. South and 2910 ft. West
- all from the Northeast corner of Section 34, Township 12 South, Range 14 East
- being within the NE 1/4 NW 1/4 of Section 34.

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~~ completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~August 28~~ 19 ~~62~~ 1961  
October 24

WITNESS my hand this ~~26th~~ 24th day of ~~June~~ August, 19 ~~62~~ 1961

**RECEIVED**  
SEP 11 1961  
STATE ENGINEER  
SALEM, OREGON

**RECEIVED**  
AUG 11 1961  
STATE ENGINEER  
SALEM, OREGON

LEWIS A. STANLEY  
STATE ENGINEER  
By *Walter N. Perry*  
Walter N. Perry  
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 0.01 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 Jordan Spring, Rimrock Spring and three unnamed streams; being 0.01 c.f.s. from each

The use to which this water is to be applied is stock and domestic use of two families; stock use from Jordan Spring and domestic use from Rimrock Spring and three unnamed streams

If for irrigation, this appropriation shall be limited to - - of one cubic foot per second or its equivalent for each acre irrigated

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 9, 1961

Actual construction work shall begin on or before October 20, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1964

WITNESS my hand this 20th day of October 1961 Lewis A. Stanley STATE ENGINEER

Application No. 35020

Permit No. 27531

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 9 day of June 1961, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

October 20, 1961

Recorded in book No. 75 of

Permits on page 27531

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 5 page 40

Fees