

CERTIFICATE NO. ~~10215~~  
34361

\* Permit No. 8227

APPLICATION FOR A PERMIT

SPECIAL AGENT  
SER. NO.

75974  
~~3388~~  
4436975973  
75972  
4829  
CERTIFICATE NO.

# To appropriate the Public Waters of the State of Oregon

I, Oscar Head (Name of applicant)  
of Azalea (Postoffice), County of Douglas,  
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 Cow Creek (Name of stream),  
tributary of South Umpqua River.

2. The amount of water which the applicant intends to apply to beneficial use is  
0.825 cubic feet per second.

3. The use to which the water is to be applied is Irrigation  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of division is located 21.00 chains south and 20.00 chains west from the  
(Give distance and bearing to section corner)  
NE cor. Sec. 34, and also 20.00 chains east from the NW Cor. of Sec. 34. pump  
to be moved along the creek in order to irrigate the land.

being within the SE $\frac{1}{4}$  of NE $\frac{1}{4}$  & NE $\frac{1}{4}$  of NW $\frac{1}{4}$  of Sec. 34, Tp. 31 S.,  
(Give smallest legal subdivision) (No. N. or S.)  
R. 4 W., W. M., in the county of Douglas  
(No. E. or W.)

5. The pipe line to be to be 200 feet  
(Main ditch, canal or pipe line)  
miles in length, terminating in the same subdivisions of Sec. 34, Tp. 31 S.,  
(Smallest legal subdivision) (No. N. or S.)  
R. 4, W. M., the proposed location being shown throughout on the accompanying map.  
(No. E. or W.)

6. The name of the ditch, canal or other works is Head Irrigating pump

## DESCRIPTION OF WORKS

### DIVERSION WORKS—

7. (a) Height of dam no 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 heddgate .....  
(Timber, concrete, etc., number and size of openings)

\* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

T-9635

CANAL SYSTEM—

8. (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.

4 inch centrifugal pump, driven by 6 H.P. gasoline engine. 15 foot lift.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR

IRRIGATION—

9. The land to be irrigated has a total area of ..... 66 ..... acres, located in each smallest legal subdivision, as follows: 8 acres in the SW 1/4 of NE 1/4, and 6 acres in SE 1/4 of NW 1/4 Section 34, 10 acres in SW 1/4 of NW 1/4, 9 acres in NW 1/4 of SW 1/4 5 acres in NE 1/4 SW 1/4, 20 acres in SE 1/4 SW 1/4 of Section 27, 1 acre in SE 1/4 NE 1/4 and 7 acres in NE 1/4 SE 1/4, Sec. 28, T. 31 S. R. 4 W., W.M.

(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed ..... theoretical horsepower.

(b) Total fall to be utilized ..... feet. (Head)

(c) The nature of the works by means of which the power is to be developed .....

(d) Such works to be located in ..... of Sec. .... (Legal subdivision)

Tp. ...., R. ...., W. M. (No. N. or S.) (No. E. or W.)

(e) Is water to be returned to any stream? ..... (Yes or No)

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

....., Sec. ...., Tp. ...., R. ...., W. M. (No. N. or S.) (No. E. or W.)

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

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

MUNICIPAL SUPPLY—

11. To supply the city of .....  
..... County, having a present population of .....  
(Name of) .....  
and an estimated population of ..... in 192.....

(Answer questions 12, 13, 14, and 15 in all cases)

- 12. Estimated cost of proposed works, \$.....
- 13. Construction work will begin on or before .....
- 14. Construction work will be completed on or before .....
- 15. The water will be completely applied to the proposed use on or before .....

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Engineer, accompany this application.

Oscar Head  
(Name of applicant)

Signed in the presence of us as witnesses:

(1) Lewis A. Stanley ..... Salem. ....  
(Name) (Address of witness)

(2) .....  
(Name) (Address of witness)

Remarks: Permission is asked with this application to move the pump from point to point along the creek in order to irrigate the land as it would be very difficult to carry the water on to the ground from the two points of diversion shown on the map.

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 or completion, as follows: .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before ....., 192.....

WITNESS my hand this ..... day of ....., 192.....

STATE ENGINEER.

Application No. 11826

Permit No. 8227

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 2nd day of November

1927, at 10:00 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved:

December 14, 1927

Recorded in Book No. 27 of Permits, on page 8227

R H E A L U P E R

STATE ENGINEER.

1 map ACFP

\$14.90

STATE OF OREGON, } ss. County of Marion,

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: If for irrigation, this appropriation shall be limited to one-eightieth 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 right herein granted is limited to the appropriation of water from Cow Creek for irrigation purposes.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.85 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is November 2, 1927

Actual construction work shall begin on or before December 14, 1928 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before

June 1, 1929 10/1/30

Complete application of the water to the proposed use shall be made on or before

October 1, 1930

WITNESS my hand this 14th day of December, 1927

R H E A L U P E R

STATE ENGINEER.

Permits for power development are subject to the limitation of franchise as provided in Section 5728, Oregon Laws, and the payment of annual fees as provided in Section 5803, Oregon Laws.