

CERTIFICATE NO. 13957

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, W. A. Daugherty
(Name of applicant)
 of Haines, Oregon
(Postoffice), County of Baker
 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 Powder River
(Name of stream)
 and Reservoir under A-16588, a tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is 0.62
 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 690 ft. South and 1330 ft. East from the N. W.
(N. or S.) (E. or W.)
 corner of NW 1/4 of NW 1/4 of Sec 34, Twp. 7 South, Rge. 23 E., W. M.
(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 NW 1/4 of NW 1/4 of Sec. 34, Tp. 7 S.
(Give smallest legal subdivision) (N. or S.)
 R. 23 E., W. M., in the county of Baker
(E. or W.)

5. The No ditch or canal out 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 5 feet, length on top 30 feet, length at bottom
30 feet; material to be used and character of construction _____
(Loose rock, concrete, masonry,
Timber cribs on sides—Board floor—Sills and plank face wasteway over top
rock and brush, timber crib, etc., wasteway over or around dam)
 of dam _____

(b) Description of headgate 2" planks 15' long
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description No
(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.

** Applications 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 NW₄ of NW₄ Sec. 34-7-39

[illegible]

(If more space required, attach separate sheet)

(a) Character of soil Black sandy loam

(b) *Kind of crops raised* Wild hay and 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.*....., *Tr.*....., *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*

MUNICIPAL OR DOMESTIC SUPPLY—

10. (a) To supply the city of _____
 _____ County, having a present population of _____
 (Name of) _____
 and an estimated population of _____ in 193_____.

(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, \$ _____

12. Construction work will begin on or before _____

13. Construction work will be completed on or before _____

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

W. A. Daugherty

(Signature of applicant)

Signed in the presence of us as witnesses:

(1) Jack J. Vaughn _____, Baker, Oregon
 (Name) (Address of witness)

(2) Sue Mc Carthy _____, Baker, Oregon
 (Name) (Address of witness)

Remarks: _____

Purpose of dam is to avoid drainage of adjacent land by river bed. No water will
 be diverted by dam other than that which escapes to adjoining land by seepage or
 sub-irrigation. Dam will be filled during flood water season and released November 1st.
 Natural flow of stream will not be diminished.

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 _____, 193_____.

WITNESS my hand this _____ day of _____, 193_____.

STATE ENGINEER

Application No. 16616

Permit No. 12398

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

Division No. District No.

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

on the 1st day of October,

1936, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

January 8, 1937

Recorded in book No. 35 of

Permits on page 12398.

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 9 Page 26.

Fees Paid \$9.50

STATE OF OREGON, }
County of Marion. } 88.

PERMIT

*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 0.62 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
Powder River and reservoir to be constructed under Application No. 16588, Permit No. R-699.*

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

*If for irrigation, this appropriation shall be limited to 1/40th of one cubic foot per
second or its equivalent for each acre irrigated; provided further that the amount
of water allowed herein, together with the amount secured under any other right
existing for the same lands shall not exceed the limitation allowed herein,*

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 October 1, 1936

*Actual construction work shall begin on or before January 8, 1938 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before*

Oct. 1, 1938 Extended to Oct. 1, 1939
Extended to Oct. 1, 1940

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

Oct. 1, 1939

WITNESS my hand this 8th day of January, 1937.

CHAS. E. STRICKLIN

STATE ENGINEER