

* Permit No. 6000

APPLICATION FOR A PERMIT

CERTIFICATE NO. 5416

To Appropriate the Public Waters of the State of Oregon

I, Nels E. Larson.
 (Name of Applicant)
 of Baker
 (Postoffice)
 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
 (Name of stream)
Powder River and its tributary Stice's Gulch Creek
 tributary of

2. The amount of water which the applicant intends to apply to beneficial use is
2.25
 cubic feet per second.

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

4. The point of diversion is located Two pts. of diversion (See Remarks, tracing and field notes herewith)
 (Give distance and bearing to section corner)
Stice's Gulch diversion pt. is 1560 feet in a south westerly direction from section corner common to Secs. 25, 36 Tp. 10 S R 39 E.W.M., and 30, 31 Tp. 10 S R 40 E.W.M.; Powder River diversion pt. is 1270 feet southwesterly from same point.

being within the NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 36, Tp. 10 S
 (Give smallest legal subdivision) Baker (No. N. or S.)
R. 39 E., W. M., in the county of
 (No. E. or W.)

5. The ditches to be each $\frac{1}{2}$ miles
 (Main ditch, canal or pipe line)
 in length, terminating in the NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 30, Tp. 10 S
 (Smallest legal subdivision) (No. N. or S.)
R. 40 E, 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
Larson #1 Stice's Gulch, and Larson #2 Powder River.

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (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., wasteway over or around dam)

(b) Description of headgate No headgates - Open ditch.
 (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.

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) 4 feet; width on bottom $2\frac{1}{2}$ feet; depth of water 2 feet; grade $1\frac{1}{2}$ 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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR:

IRRIGATION—

9. The land to be irrigated has a total area of 45 acres, located in each smallest legal subdivision, as follows:

(Give area of land in each smallest legal subdivision which you intend to irrigate)

15 acres in NE $\frac{1}{4}$ NE $\frac{1}{4}$ 36 -10-39

10 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$ 25 -10-39

12 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$ 30 -10-40

8 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$ 31 -10-40

(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 19____.

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

12. Estimated cost of proposed works, \$ Already completed, old ditches now being used again.
 (See Remarks).

13. Construction work will begin on or before _____ Already completed.

14. Construction work will be completed on or before _____ Already completed.

15. The water will be completely applied to the proposed use on or before _____
 _____ Now being applied to use.

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

Nels E. Larson,

(Name of applicant)

c/o McColloch & McColloch
 Baker, Oregon.

Signed in the presence of us as witnesses:

(1)	Frank C. McColloch	Baker, Oregon.
	(Name)	(Address of Witness)
(2)	C. H. McColloch	Baker, Oregon.
	(Name)	(Address of Witness)

Remarks: These ditches originally used to irrigate this land many years ago; at time of Powder River adjudication the land was in process of being probated; no one filed application for this land; ditches were abandoned; applicant recently purchased the land from the heirs, who inherited it, heirs of Richard and Louisa Garrett, and now proposes to cultivate and irrigate the premises.
 One ditch takes from Stice's Gulch just before it joins Powder River; the other takes from Powder River just below the first. The two ditches follow the Sumpter Valley Ry. right of way, one on either side.

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 _____

WITNESS my hand this _____ day of _____

State Engineer.

Application No. 2142

Permit No. 6000

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 20 day

of August, 1923,

at 8:30 o'clock A.M.

Returned to applicant for correction

Corrected application received

Approved:

August 31, 1923.

*Recorded in Book No. 21 of
Permits, on Page 6000*

Rhea Luper.

1 map ER

State Engineer.

\$9.75

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

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 Powder

River and Stice's Gulch 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 0.56 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is August 20, 1923.

Actual construction work shall begin on or before August 31, 1924. and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1925.

Complete application of the water to the proposed use shall be made on or before October 1, 1926.

WITNESS my hand this 31st day of August, 1923.

Rhea Luper.

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.

This form approved by the State Water Board, March 11, 1909.