

***APPLICATION FOR A PERMIT**

To appropriate the Public Waters of the State of Oregon

I, William R. Abbey (Name of applicant)
of Lorane (Postoffice), County of Lane,
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 Lucas Creek (Name of stream)
a tributary of Siuslaw River

2. The amount of water which the applicant intends to apply to beneficial use is 0.1
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 565 ft. N and 90 ft. W from the S.E.
corner of the SW $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 24, Tp. 20 S., R. 5 W. (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 SW $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 24, Tp. 20 S,
R. 5 W, W. M., in the county of Lane
(E. or W.) (Give smallest legal subdivision) (N. or S.)

5. The main ditch to be 100 ft.
in length, terminating in the SW $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 24, Tp. 20 S,
R. 5 W, W. M., the proposed location being shown throughout on the accompanying map.
(Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam four feet, length on top six feet, length at bottom
six feet; material to be used and character of construction 2 x 12 plank
driven into ground (Loose rock, concrete, masonry,
rock and brush, timber crib, etc., wasteway over or around dam)
Wasteway around dam

(b) Description of headgate A few shovelfulls of dirt thrown into ditch
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description
(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) $1\frac{1}{2}$ feet; width on bottom 20 in. feet; depth of water 4 in. feet; grade 8 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	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
20	5 W	24	SW $\frac{1}{4}$ NE $\frac{1}{4}$	2
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	1

(If more space required, attach separate sheet)

(a) Character of soil clay

(b) Kind of crops raised Garden truck

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 _____

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, \$...10.....
- 12. Construction work will begin on or before ...July 15, 1933.....
- 13. Construction work will be completed on or before ...Aug. 1, 1933.....
- 14. The water will be completely applied to the proposed use on or before ...Aug. 1, 1933.....

Wm. R. Abbey
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) John C. Skelton Lorane, Oregon
(Name) (Address of witness)
- (2) C. W. Addison Lorane, Oregon
(Name) (Address of witness)

Remarks:

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 and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ...April 4,, 1933....

WITNESS my hand this 4th day of March, 1933 3

CHAS. E. STRICKLIN
EL STATE ENGINEER

Application No. 14870

Permit No. 10828

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 3rd day of March

1933, at 8:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

April 15, 1933

Recorded in book No. 36 of Permits on page 10828

CHAS. E. STRICKLIN

STATE ENGINEER

18-418 b

\$9.50

PERMIT

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:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.04 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 Lucas Creek

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

If for irrigation, this appropriation shall be limited to 1/80th 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 March 3, 1933

Actual construction work shall begin on or before April 15, 1934 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1935

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1936

WITNESS my hand this 15th day of April, 1933

CHAS. E. STRICKLIN

STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in section 47-1701, Oregon Code 1930.