

*Permit No. 7151

APPLICATION FOR A PERMIT

CERTIFICATE NO. 8873

ABSTRACT MADE

To Appropriate the Public Waters of the State of Oregon

I, E. Kerlen
 (Name of applicant)
 of Tygh Valley, County of Wasco,
 (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 Tygh Creek
 (Name of stream)
 _____, tributary of White River
2. The amount of water which the applicant intends to apply to beneficial use is _____ for about
20. A. or $\frac{1}{2}$ of _____ 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 about $\frac{3}{8}$ of a mile south from Northwest corner
 (Give distance and bearing to section corner)
of Section 31, Township 3 Range 13 E

being within the SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 31, Tp. 3 South,
 (Give smallest legal subdivision) (No. N. or S.)

R. 13 East, W. M., in the county of Wasco
 (No. E. or W.)

5. The _____ ditch _____ is to be about one-half
 (Main ditch, canal or pipe line)
milds/in length, terminating in the NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 31, Tp. 3 South,
 (Smallest legal subdivision) (No. N. or S.)

R. 13 East, 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 _____
Kerlen Irrigating System.

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam one feet, length on top about 16 feet, length at bottom
about 16 feet; material to be used and character of construction a log, loose rocks &
sack filled with gravel & sandy. (Loose rock, concrete, masonry,
 rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Will be constructed of timber, two feet width, &
 (Timber, concrete, etc., number and size of openings)
18 inches depth.

* 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) 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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of 20 acres, located in each smallest legal subdivision, as follows:

	(Give area of land in each smallest legal subdivision which you intend to irrigate)
7 acres in the SE $\frac{1}{4}$ of NW $\frac{1}{4}$	
7 " " NE $\frac{1}{4}$ of SW $\frac{1}{4}$	
6 " " NW $\frac{1}{4}$ of SW $\frac{1}{4}$	

All in Sec. 31 Tp. 3 S. R. 13 E.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., Tp., R., W. M. (Legal subdivision) (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, \$_____ 500.
- 13. Construction work will begin on or before _____ May 30, 1926.
- 14. Construction work will be completed on or before _____ July 1, 1927
- 15. The water will be completely applied to the proposed use on or before _____
_____ Oct. 1, 1928

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

Emanuel Karlen
(Name of applicant)
Tygh Valley, Oregon.

Signed in the presence of us as witnesses:

- (1) Mrs. Mamie Karlen, _____ Tygh Valley, Oregon.
(Name) (Address of witness)
- (2) C. J. Van Duyne, _____ " " "
(Name) (Address of witness)

Remarks: A pumping system is to be constructed to irrigate
the seven acres in the SE $\frac{1}{4}$ of NW $\frac{1}{4}$. This is bench land and cannot be
irrigated by the ditch I am constructing.

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. 1 0 5 6 6

Permit No. 7 1 5 1

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 January, 1926, at 8:30 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved:

February 10th, 1926.

Recorded in Book No. 24 of

Permits, on page 7 1 5 1

R H E A L U P E R

1 map CH \$6.00 STATE ENGINEER.

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 Tygh 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 0.25 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is January 20, 1926.

Actual construction work shall begin on or before February 10, 1927 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1928

Complete application of the water to the proposed use shall be made on or before October 1, 1929 10/1/30

WITNESS my hand this 10th day of February, 1926

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.