

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, BERT W. HAWKINS (Name of applicant) of P.O. Box 26, Brogan (Mailing address) 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 Wheeler Creek and reservoir (Name of stream), a tributary of Clover Creek

2. The amount of water which the applicant intends to apply to beneficial use is 1.2 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 0 ft. and 0 ft. from the corner of S 73° 06' East, 3255 feet from the West corner of Section 25, Township 16 North, Range 59 East N. M. (If preferable, give distance and bearing to section corner)

being within the 1/4 Sec. 25 of Sec. 25, Tp. 16 N., R. 59 E., W. M., in the county of Multnomah

5. The main ditch to be 1800 feet in length, terminating in the 1/4 Sec. 26 of Sec. 26, Tp. 16 N., R. 59 E., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 17.5 feet, length on top 472 feet, length at bottom 491 feet; material to be used and character of construction concrete with 1:1 slope on both sides. (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 12" pipe with 12" lead wall concrete headwall

(c) If water is to be pumped give general description

*A different form of application is provided where storage works are contemplated.

**Application 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) 15 feet; width on bottom 3 feet; depth of water 2 feet; grade 3.0 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
16 S	39 E	25	10000	5.1
			20000	10.9
16 S	39 E	26	10000	1.8
			30000	16.8
			20000	4.0
			10000	15.5
			10000	1.8
			Total	100.4

(If more space required, attach separate sheet)

(a) Character of soil ----- sandy loam

(b) Kind of crops raised ----- corn and soybeans

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 19 --

(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, \$ 500.00
- 12. Construction work will begin on or before when approved
- 13. Construction work will be completed on or before July 1, 1949
- 14. The water will be completely applied to the proposed use on or before July 1, 1949

Bert W. Hawkins
(Signature of applicant)

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 -----

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before -----, 194-----.

WITNESS my hand this ----- day of -----, 194-----.

PERMIT

STATE OF OREGON, }
County of Marion, }

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 exceed1.2..... 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 Wheaton Creek and reservoir to be constructed under Application No. R-23406, Permit No. R-~~1600~~ 1642.

The use to which this water is to be applied is 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 from direct flow and shall be further limited to a diversion of not to exceed 3 acre feet per acre for each acre irrigated during the irrigation season of each year from direct flow and storage from a reservoir to be constructed under Permit No. R-~~1600~~ 1642; and shall be still further limited to a diversion of not to exceed 1.2 c.f.s.,

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 September 9, 1948 December 20, 1955

Actual construction work shall begin on or before April 25, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1951 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1952 1957

WITNESS my hand this 20th day of December 1954

Lewis J. Stanley
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 23407
Permit No. ~~1600~~ 23045

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 26th day of Sept. 1948, at 8:00 o'clock A. M.
Returned to applicant:

Corrected application received:

Approved: December 20, 1954
Recorded in book No. 60 of ~~1600~~ 23045
Permits on page ~~1600~~ 23045

LEWIS J. STANLEY
STATE ENGINEER

Drainage Basin No. 10 Page 8

Fees Paid \$25.80

STATE PRINTING DEPT