

CERTIFICATE NO. 20096

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Glenn O. Ingles (Name of applicant)
of Route Number 1, Forest Grove, Oregon (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 Gales Creek (Name of stream),
a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is
0.625 Cu. Ft. Per Sec. 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 919.5 ft. North and 118.2 ft. East from the S.W.
(N. or S.) (E. or W.)
corner of Section 35, T1N, R1W, W.M., Washington County, Oregon (Section or subdivision)

The point of diversion is located N26°00'E 1022.6 feet from the
Southwest corner of section 35, T1N, R1W, W.M.

(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 S.W. 1/4 of the S.W. 1/4 of Sec. 35, Tp. 1N,
(Give smallest legal subdivision) (N. or S.)

R. 1W, W. M., in the county of Washington
(E. or W.)

5. The _____ 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 _____ 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 _____ (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Four inch Intake - 3 inch outlet
(Size and type of pump)
7 inch impeller - 20 H.P. - 375 G.P.M.
(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.

** 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) 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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
1N	4 W	35	S.W. $\frac{1}{4}$ of S.W. $\frac{1}{4}$	8.7
1N	4W	35	N.W. $\frac{1}{4}$ of S.W. $\frac{1}{4}$	0.3
1N	4W	34	N.E. $\frac{1}{4}$ of S.E. $\frac{1}{4}$	1.0
1N	4W	34	S.E. $\frac{1}{4}$ of S.E. $\frac{1}{4}$	10.0
				50.0
			Total	50

(If more space required, attach separate sheet)

(a) Character of soil Silt Clay Loam

(b) Kind of crops raised 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., 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, \$ 4000.00
- 12. Construction work will begin on or before July 1949
- 13. Construction work will be completed on or before July 1952
- 14. The water will be completely applied to the proposed use on or before July 1952

(Sgd) Glenn O. Ingles
(Signature of applicant)

Remarks: Description of property

Commencing at the south east corner of the David Allen D.L.C. in section 34, T1N, R1W, W.M., Washington County, Oregon and running thence N5°13'W 1344.3 feet to a point; Thence S89°57'W 1767 feet to the center of the County Road; Thence S26°12'E following the center of said road 539 feet to a point; Thence S20°25'E along the center of said road 910.8 feet to the Base Line; Thence East on the Base line 1333.5 feet to the place of beginning. Containing 47.08 Acres

Also:

Commencing on the Base line at the southwest corner of section 35, T1N, R1W, W. M. and running thence North along the western line of the Amon Knighton D.L.C. to a point approximately 350.0 feet south of the re-entrant corner of said D.L.C.; Thence East to the center of Gales Creek; Thence following southerly and easterly with the meanderings of said Gales Creek in the center thereof to the northerly corner of land belonging to the Bush Estate said point being in the southern portion of the A. Knighton D.L.C.; Thence southwesterly following the line of the Bush estate to the intersection of the Base line; Thence west to the place of beginning. Containing 20.0 Acres

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, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

Application No. 23692

Permit No. 18714

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 18th day of April 1949, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

September 15, 1949

Recorded in book No. 46 of

Permits on page 18714

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 62 P

Fees Paid \$18.00

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 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 0.625 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 Gales 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 further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year,

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 April 18, 1949

Actual construction work shall begin on or before September 15, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1951

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

October 1, 1952

WITNESS my hand this 15th day of September, 1949.

CHAS. E. STRICKLIN

STATE ENGINEER