

*** APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, MERLE SHELLAR (Name of applicant)
of Route 1, Gaston, 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 Scroggin Creek (Name of stream),
a tributary of Tualatin River
2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. .3750 (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 1073 ft. S. and 1732 ft. W. from the N.E. corner of the N. E. 1/4 of Section 20 and at 218 ft. S. and 2392 ft. E from N.W. corner of Section 20. Pump to be alternated between two diversion points described above. Each point of diversion marked with an iron pipe.
(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 N. E. 1/4 of Sec. 20, Tp. 1 S. R. 1 W., W. M., in the county of Washington

5. The Portable System to be 1320 feet in length, terminating in the N. E. 1/4 of N. W. 1/4 of Sec. 20, Tp. 1 S. R. 1 W., W. M., the proposed location being shown throughout on the accompanying map.

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 3" A Type IC Powered
by Tractor (Two plow) 100' head
(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, 600 ft.; size at intake, 6" in.; size at 16 ft. from intake 6 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 16 ft. Is grade uniform? Yes Estimated capacity, 360 G.P.M. sec. ft.

8. Location of area to be irrigated, or place of use

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 S.	4 W.	20	N.E. $\frac{1}{4}$ N.E. $\frac{1}{4}$	2 a.
1 S.	4 W.	20	W.W. $\frac{1}{4}$ N.E. $\frac{1}{4}$	20 a.
1 S.	4 W.	20	N.E. $\frac{1}{4}$ N.W. $\frac{1}{4}$	6 a.
1 S.	4 W.	17	S.W. $\frac{1}{4}$ S.E. $\frac{1}{4}$	1 a.
1 S.	4 W.	17	S.E. $\frac{1}{4}$ S.W. $\frac{1}{4}$	1 a.
			Total	30 a.

(If more space required, attach separate sheet)

(a) Character of soil Heavy

(b) Kind of crops raised Grain - Pasture - Seed Crops

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, \$... 1500.00
- 12. Construction work will begin on or before January 1, 1948
- 13. Construction work will be completed on or before May 1, 1948
- 14. The water will be completely applied to the proposed use on or before November 1, 1949

(Sgd) Merle Sheelar
(Signature of applicant)

Remarks: All that part of lot 3, Section 20; all that part of the
W. G. Scoggins Donation land claim, No. 60, and all that part of lot 5, Section 17,
T. 1 S. R. 4 W. that lies on the east side of the following described line:
Beginning 6.50 chains east of the quarter section corner between sections 19 and 20,
T. 1 S. R. 4 W. and running thence north 5.77 chains to the southwest corner of
said land claim; Thence north 33° 30' East 89.65 chains to the south line to the
northeast quarter of Section 17, at a point 24.82 chains west of the quarter sec-
tion corner between sections 16 and 17.

Also all of the north one half of the southwest $\frac{1}{4}$ and the west $\frac{1}{2}$ of the
N. W. $\frac{1}{4}$ of Section 16, all the N. E. $\frac{1}{4}$ of the S. E. $\frac{1}{4}$ and lots 6 and 7 of
Section 17, all of lots 1, 4 and 5 of Section 20, all in T. 1 S. R. 4 W.
Willamette Meridian, containing 485 acres, situated in Washington County, Oregon.

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 correc-
tions on or before, 194.....

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

Application No. 22894

Permit No. 17998

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 6th day of November, 1947 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

January 15, 1948

Recorded in book No. 44 of

Permits on page 17998

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 62 0

Fees Paid \$15.00

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 0.375 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 Scoggin 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 November 6, 1947

Actual construction work shall begin on or before January 15, 1949 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1950

Complete application of the water to the proposed use shall be made on or before October 1, 1951

WITNESS my hand this 15th day of January, 1948

CHAS. E. STRICKLIN

STATE ENGINEER