

CERTIFICATE NO 24467

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Shear Spring Water Association, Inc.
(Name of applicant)
of Wamic, Wasco
(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 Incorporated March 11, 1946 at Salem, Oregon; principal office, city of Wamic, Oregon

1. The source of the proposed appropriation is Shear Springs
(Name of stream)
Badger Creek, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 1.346
cubic feet per second. 526 c.f.s. from East Spring and 820 c.f.s. from West Spring.
(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 Domestic, including irrigation of gardens not to exceed 1/2 acre in area, by each member of the Association, and stock use.
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 615 ft. South and 484 ft. West from the N.E.
(N. or S.) (E. or W.)
corner of Section 3 for the East Spring and 491 feet South and 614 feet West of the
(Section or subdivision)
N. E. corner of Section 3 for the West Spring.

(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, N.E. 1/4, N.E. 1/4 of Sec. 3, Tp. 4 South
(Give smallest legal subdivision) (N. or S.)
R. 12 East, W. M., in the county of Wasco
(E. or W.)

5. The pipe line to be 3.63 Miles
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the S.E. 1/4, N.E. 1/4, N.E. 1/4 of Sec. 7, Tp. 4 South
(Smallest legal subdivision) (N. or S.)

R. 13, East, 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 Ram
(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.

**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, 31,755 ft.; size at intake, 8" in.; size at 600 ft. from intake 2" in.; size at place of use 3/4" in.; difference in elevation between intake and place of use, Approx. / average of 300 ft. Is grade uniform? No Estimated capacity, 10 gal. per sec. ft. minute.

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

	Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
KInzey	4 S	12 E	3	SW 1/4 NE 1/4	Farmstead water
Ely	4 S	12 E	3	NE 1/4 SE 1/4	" "
Bernhagen	4 S	12 E	2	SW 1/4 NW 1/4	" "
Mahaffey	4 S	12 E	2	NE 1/4 SE 1/4	" "
Ross	4 S	12 E	1	SW 1/4 NW 1/4	" "
Peetz	4 S	12 E	1	NW 1/4 SE 1/4	" "
C. Brittain	4 S	12 E	12	SE 1/4 NE 1/4	" "
G. Brittain	4 S	13 E	7	NE 1/4 NE 1/4	" "

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

Power or Mining Purposes—

9. (a) Total amount of power to be developed 2.53 theoretical horsepower.

(b) Quantity of water to be used for power 1.32 sec. ft.

(c) Total fall to be utilized 18 feet.
(Head)

(d) The nature of the works by means of which the power is to be developed

6" Hydraulic Ram which will pump 10 g.p.m. to be used for domestic purposes.

(e) Such works to be located in N.E. 1/4, N.E. 1/4, N.E. 1/4 of Sec. 3
(Legal Subdivision)

Tp. 4 South, R. 12 East, W. M.
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? Yes
(Yes or No)

(g) If so, name stream and locate point of return Spring Branch Tributary of Badger Creek 32 feet South of/ and 346 feet West of N. E. Corner, Sec. 3, Tp. 4 South, R. 12 East, W. M.
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is Pumping Domestic Water

(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 8.....

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$..... 11,500.....

12. Construction work will begin on or before November 1, 1946.....

13. Construction work will be completed on or before November 1, 1948.....

14. The water will be completely applied to the proposed use on or before November 1, 1948.....

(SEAL)

SHEAR SPRING WATER ASSOCIATION, Inc.

(Sgd) By: William F. Peetz, Pres.
(Signature of applicant)

(Sgd) By: J. L. Mahaffey, Sec- Treas.

Remarks: Plans are that this association will serve eight families with
domestic water. These families are ^{not} now adequately served, being dependent upon
hauling water and inadequate shallow wells at the present time.

The members of the association are as follows: W. W. Ross,
Charles W. Ely, Maynard C. Kinzey, J. L. Mahaffey, Guy Brittain,
William F. Peetz, Chester Brittain, and A. F. Bernhagen.

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.21644.....

Permit No.17901.....

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 13th day of May,
1946 at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

November 21, 1947

Recorded in book No. 44 of
Permits on page 17901

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 5 Page 38

Fees Paid \$15.75

PERMIT

STATE OF OREGON, }
County of Marion, } ss

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 1.346 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 2 springs being 0.526 c.f.s.
from East spring and 0.820 c.f.s. from West spring.

The use to which this water is to be applied is for the development of 2.7 theoretical horse-
power and for stock and domestic, including the irrigation of domestic gardens not exceed-
ing $\frac{1}{2}$ acre in area for each family, being 1.320 c.f.s. for power and 0.026 c.f.s. for stock
and domestic

If for irrigation, this appropriation shall be limited to - - - - - of one cubic foot per
second

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 May 13, 1946

Actual construction work shall begin on or before November 21, 1948 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before
October 1, 1949

Complete application of the water to the proposed use shall be made on or before
October 1, 1950

WITNESS my hand this 21st day of November, 1947.

CHAS. E. STRICKLIN

STATE ENGINEER