

RECEIVED
SEP 16 1966

KEY (1) Refers to appropriation from Roberts Creek
(2) Refers to unnamed spring 420' South and 411' West
(3) Refers to unnamed spring 645' South and 681' West
Permit No. 32005

*APPLICATION FOR PERMIT CERTIFICATE NO. 38212

ASSIGNED See Misc. Rec., Vol. 4 Page 2180

To appropriate the Public Waters of the State of Oregon

I, ELMER D. PETERSON and AUDREY M. PETERSON, husband and wife,
(Name of applicant)
of Star Route #2, Box 4A, Alesa,
(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 N/A

- The source of the proposed appropriation is (1) Roberts Creek (2) (3) Unnamed Springs (4) Reservoir-Dam, a tributary of (1) Alesa River (2) ~~(3) Roberts Creek~~ (4) ~~None~~.
- The amount of water which the applicant intends to apply to beneficial use is (1) .31 cubic feet per second (2) .02 cubic feet per second (3) .02 cubic feet per second (4) ~~.5 cubic feet per second~~.
- *** The use to which the water is to be applied is irrigation.

(1)
4. The point of diversion is located 600 ft. S and 310 ft. W from the NE corner of Section 2 Township 14 S R 8 W, W.M., Benton County, Oregon (2) intersection of 2 lines, one of which runs west 411 feet from the east section line and one of which runs south 420 ft. from the north section line of Sec. 2, T 14 S R 8 W, W.M. in Benton County, Oregon and (3) intersection of two lines one of which runs west 681 feet from the east section line and one of which runs south 645 feet from the north section line of S 2 T 14 S R 8 W, W.M. in Benton County, Oregon. (4) intersection of two lines one of which runs south 900 (If preferable, give distance and bearing to section corner) from the north section line and one of which runs west 500' from the east section line of Sec. 2, T14 S R 8 W, W.M. in Benton County, Oregon. (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the NE quarter of NE quarter of Sec. 2, Tp. 14 S, R. 8 W, W. M., in the county of Benton

5. The Dipe (Main ditch, canal or pipe line) to beto dam (3) 455 ft. to dam, (4) 400 ft. from dam in length, terminating in the NE quarter of Sec. 2, Tp. 14 S, R. 8 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 6 ft. feet, length on top 147 feet, length at bottom 135 ft. feet; material to be used and character of construction dirt
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate none - pipe siphon
(Timber, concrete, etc., number and size of openings)

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

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, ⁽⁴⁾ 400 ft.; size at intake, 4" in.; size at 300 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 3.7' ft. Is grade uniform? Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use Sec. 2 T 14 S R 8 W W.M. (as described in attached sheet).

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
14S	8 W	2	NE 1/4 NE 1/4	1.1 acres
14S	8 W	2	SE 1/4 NE 1/4	4.5 acres
14S	8 W	2	SW 1/4 NE 1/4	1.4 acres
				7.0

(If more space required, attach separate sheet)

(a) Character of soil silty 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

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, \$..... 2,000.....

12. Construction work will begin on or beforenow.....

13. Construction work will be completed on or beforeOctober 1, 1966.....

14. The water will be completely applied to the proposed use on or beforeOctober 1, 1966.....

Elmer D. Peterson
(Signature of applicant)

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.....

Remarks: Applicant proposes to collect water from three sources:

a 3" pipe from Roberts Creek, a spring shown as #2, and a spring shown as #3. The water from each of these sources would be diverted to a collection and storage dam by pipe. Water would be diverted from

(4) storage and collection dam by one pipe to the property to be irrigated.

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 forCompletion and correction.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or beforeNovember 28th....., 19~~66~~
December 28th 66

WITNESS my hand this ~~27th~~ 28th day of ~~September~~ October, 19~~66~~ 66

RECEIVED
NOV 7 1966
STATE ENGINEER
OREGON

CHRIS L. WHEELER
STATE ENGINEER

.....
ASSISTANT

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 0.09 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 Roberts Creek, two springs and reservoir to be constructed under application No. R-42810, permit No. R-4867 being 0.07 cfs from Roberts Creek, 0.01 cfs from spring #2 and 0.01 cfs from spring #3

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 from direct flow 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 from direct flow and storage from reservoir to be constructed under permit No. R-4867

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 16, 1966

Actual construction work shall begin on or before June 5, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969...

Complete application of the water to the proposed use shall be made on or before October 1, 1970...

WITNESS my hand this 5th day of June, 1967

Chris L. Wheeler

STATE ENGINEER

PC

Application No. 42811
Permit No. 32005

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 16th day of September
1966 at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 5, 1967
Recorded in book No. 32005
Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 18 page 120
Fees 15.00