

***APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, BARNES BROS.
(Name of applicant)

of P. O. Box 92 SILVERTON
(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 NONE

1. The source of the proposed appropriation is UNNAMED TRIB. S. SPRING
(Name of stream)

RESERVOIR #1 & #2, a tributary of BEAVER CR.

2. The amount of water which the applicant intends to apply to beneficial use is 3.09

cubic feet per second. SPRING - 0.07, REMAINDER - STREAMS.
East Str. .05 and West Str. 2.92 cfs.

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 #1 59°00'N-110' E #2 5.9°00'N-146°0' from the NW corner of SEBUM D.L.C.
(Section or subdivision)

SPRING - NE 1/4 SE 1/4 Sec. 16
(If preferable, give distance and bearing to section corner)
#2 RES & WEST SPRING SW 1/4 SW 1/4 Sec. 15
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
#1 East Stream being within the NW 1/4 SW 1/4 of Sec. 15 Tp. 7S
(Give smallest legal subdivision) (N. or S.)

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

5. The PORTABLE EQUIP. to be in length, terminating in the of Sec. of Sec. Tp.
(Main ditch, canal or pipe line) (Miles or feet) (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 #1 9.9' feet, length on top #1 - 320' feet, length at bottom #2 34.0' feet, length at bottom #2 - 535' feet;

feet; material to be used and character of construction #1 EARTH FILL
(Loose rock, concrete, masonry)

#1 WASTEWAY - 1 ABUT., #2 WASTEWAY 2 ABUT.
(rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate #1 - NONE #2 - 18" DIA. ?
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description NOT YET DETERMINED. MAX. HEAD - 150'
(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 PORTABLE EQUIP.

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 North or South	Range E. or W. of Willmarcote Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
75.	1W	15	NW ⁴ NW ⁴	16
75	1W	15	SW ⁴ NW ⁴	28 ⁰
75.	1W	15	SE ⁴ NW ⁴	28 ⁰
75.	1W	15	SW ⁴ NE ⁴	4 ⁰
75	1W	15	NW ⁴ SW ⁴	17 ⁵
75	1W	15	NE ⁴ SW ⁴	40 ⁰
75.	1W	15	NW ⁴ SE ⁴	24 ⁸
75.	1W	15	SW ⁴ SW ⁴	28 ⁰
75.	1W	15	SE ⁴ SW ⁴	32 ⁰
75.	1W	15	SW ⁴ SE ⁴	27 ⁶
75	1W	16	NE ⁴ SE ⁴	5 ⁰
75	1W	16	SE ⁴ SE ⁴	6 ⁰
(If more space required, attach separate sheet) TOTAL				342.9

(a) Character of soil SILTY CLAY LOAM

(b) Kind of crops raised PASTURE & ROW CROP

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.

(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.

Tp., R., W. M.

(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.

(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 _____

(Name of)

County, having a present population 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, \$ 12,000.00

12. Construction work will begin on or before 10-1-61 7-1-62

13. Construction work will be completed on or before 12-1-61 10-1-63

14. The water will be completely applied to the proposed use on or before 10-1-64

Baines Bros.
x Richard L. Baines
(Signature of applicant)
Robert L. Baines

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 _____, 19 _____

WITNESS my hand this _____ day of _____, 19 _____

STATE ENGINEER

By _____ ASSISTANT

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 exceed 3.04 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 a spring, two streams and reservoirs to be constructed under application No. R-37311, permit No. R-3214 being 0.07 c.f.s. from the spring, 0.05 c.f.s. from East Stream and 2.92 c.f.s. from West Stream and the reservoirs.

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 reservoirs to be constructed under permit No. R-3214.

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 January 18, 1962

Actual construction work shall begin on or before May 10, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 10th day of May, 1963

Chris L. Wheeler STATE ENGINEER

Application No. 37312
Permit No. 28624

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 18th day of January, 1962, at 11:30 o'clock A.M.

Returned to applicant:

Approved: May 10, 1963
Recorded in book No. 79 of 28624
Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 2 page 3823

Fees