

***APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, Howard J. Bowers (Name of applicant)
of Rt. 1, Harrisburg (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 Spring Creek (Name of stream)
a tributary of Willamette River via Curtis Creek

2. The amount of water which the applicant intends to apply to beneficial use is 1000
cubic feet per second from sites 1, 2, 3, 4, and 5. (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 ^{points} ~~point~~ of diversion ^{are} located ft. and ft. from the
corner of Site #1. 650' N. 1410' E. from the SW corner of Sec. 20 T15S, R14E, N. 36E (Section or subdivision)
Site #2. 70' N. 2300' E. from the SW corner of Sec. 28 T15S, R14E, N. 36E
Site #3. 940' S. 2450' E. from the NW corner of Sec. 27 T15S, R14E, N. 36E
Site #4. 240' S. 2500' E. from the N. corner of Sec. 20 T15S, R14E, N. 36E
Site #5. 2000' S. 3000' E. from the NW corner of Sec. 26 T15S, R14E, N. 36E
(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 of Sec. Tp.
(Give smallest legal subdivision) (N or S)

R. , W. M., in the county of Linn
(N. or W.)

5. The On Separate Sheet under remarks 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.
(N. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 1000 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
(Size and type of pump)
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
 maximum lift feet.

*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 North or South	Range E. or W. of Will-merie Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
15 S	4 E	26	SW ¹ / ₄ SW ¹ / ₄	12.5
15 S	4 W	26	SE ¹ / ₄ SW ¹ / ₄	12.5
15 S	4 W	35	NE ¹ / ₄ NE ¹ / ₄	17.0
15 S	4 W	35	SE ¹ / ₄ NE ¹ / ₄	17.0
15 S	4 W	35	NE ¹ / ₄ SE ¹ / ₄	17.0
15 S	4 W	35	SW ¹ / ₄ SE ¹ / ₄	17.0

(If more space required, attach separate sheet)

(a) Character of soil Chobalis and Newberg - river bottom soils

(b) Kind of crops raised cotton, wheat, corn and the like

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 _____
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. Construction work will begin on or before
- 13. Construction work will be completed on or before
- 14. The water will be completely applied to the proposed use on or before *See "Remarks"*

Harold O. Baird
(Signature of applicant)

Remarks: The above described acreage has been in constant use
and has been irrigated for the past 3 years.
The Irrigation pumps are 3x5 20 h. p. capacity.
The sprinkler heads are 1 1/64th by 1/8 in or 11 g.p.m.
capacity per minute.
We use a maximum of (40) seven million gallons of water
for a maximum of 440 gallons per minute.

5. The main line of Pump site

- No 1. to be 800' in length terminating in the
SW 1/4 Sec 20, T15S, R1E, W1E
- No 2. to be 800' in length in first setting termi-
nating in the SW 1/4 Sec 20 T15S, R1E, W1E, and
second setting 800' in length terminating
in the NE 1/4 Sec 25 T15S, R1E, W1E
- No 3. to be 1000' in length terminating in the
SW 1/4 Sec 25 T15S, R1E, W1E
- No 4. to be 1000' in length terminating in the
SW 1/4 Sec 25 T15S, R1E, W1E
- No 5. to be 1000' in length terminating in the
SW 1/4 Sec 30 T15S, R1E, W1E

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 _____, 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 0.70 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 Spring Creek

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 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, provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein,

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 12, 1957

Actual construction work shall begin on or before April 25, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959.

Complete application of the water to the proposed use shall be made on or before October 1, 1960.

WITNESS my hand this 25th day of April, 19 58.

STATE ENGINEER

Application No. 91965

Permit No. 25357

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 25th day of April, 19 58 at 3 o'clock P. M.

Returned to applicant:

Approved:

April 25, 1958

Recorded in book No. 68 of

Permits on page 25357

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 76 A 17

Fees 18.20