

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, LOUIS M. HUGHES
(Name of applicant)
of Burns
(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. An individual

1. The source of the proposed appropriation is Silver Creek
(Name of stream)
a tributary of none

2. The amount of water which the applicant intends to apply to beneficial use is 7.0
cubic feet per second.
(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 ft. (N. or S.) and ft. (E. or W.) from the
corner of (1) N. 51° 00' E., 61.0 feet from the west 1/2 Corner of
(Section or subdivision)
Section 35, Township 25 S., Range 28 East W.M.
(2) Northwest Corner of NE 1/4 SE 1/4 of Section 35, Township
25 S., Range 28 East W.M.
(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 SW 1/4 NW 1/4
(Give smallest legal subdivision) of Sec. 35 Tp. 25 S.
R. 28 E. W. M. in the county of Harney

5. The Dikes
(Main ditch, canal or pipe line) to be No. 1 - 1/2 No. 3 - 1/2 miles;
(Miles or feet)
in length, terminating in the No. 3 -- NW 1/4 SE 1/4
(Smallest legal subdivision) of Sec. 2 Tp. 26 S.
R. 28 E. W. M., the proposed location being shown throughout on the accompanying map

DESCRIPTION OF WORKS

Diversion Works--

6. (a) Height of dam none feet, length on top --- feet, length at bottom
--- feet; material to be used and character of construction No diversion required
(Use rock, concrete, gravity)
as water enters upon land over a wide area.
(Use brush, timber, etc., wasteway, over or around dam)

(b) Description of headgate None. Water flowing through channels spreads over land
(Timber, concrete, etc., number and size of openings)
and the dikes are proposed as a means to withhold the water, during the period of
rainfall, and cause it to spread over a greater area.

(c) If water is to be pumped give general description ---

(Size and type of pump)

Notice: This permit is issued subject to the provisions of the Oregon Water Code, Chapter 47, O.S., and the rules and regulations of the Oregon Department of Geology and Mineral Industries, which may be amended from time to time.

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) No. ditch or canal 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 Secs. 35, T 25S R 28 E; Sec. 2, T 26 S; R 28 E

| Township | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------|---|---------|------------------|------------------------------|
| 25 S | 28 E 1/4 M | 35 | NE 1/4 SW 1/4 | 40 |
| | | | NW 1/4 SW 1/4 | 40 |
| | | | SW 1/4 SW 1/4 | 40 |
| | | | SE 1/4 SW 1/4 | 40 |
| | | | NW 1/4 SE 1/4 | 40 |
| | | | SW 1/4 SE 1/4 | 40 |
| | | | SE 1/4 SE 1/4 | 40 |
| 26 S | 28 E 1/4 M | 2 | NE 1/4 NE 1/4 | 37 |
| | | | NW 1/4 NE 1/4 | 21 |
| | | | SW 1/4 NE 1/4 | 30 |
| | | | SE 1/4 NE 1/4 | 37 |
| | | | NE 1/4 NW 1/4 | 28 |

(If more space required, use separate sheet)

(Continued under Section 9)

(a) Character of soil black loam to light clays

(b) Kind of crops raised Primarily grass

Power or Mining Purposes—

9. (a) Total amount of power to be developed (insert full here)

(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.
(Legal subdivision)

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 machinery which power is to be applied is
.....

(i) The nature of the uses 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, \$... 2500.00.....
- 12. Construction work will begin on or before _____ when approved
- 13. Construction work will be completed on or before June 1, 1953
- 14. The water will be completely applied to the proposed use on or before June 1, 1953

Louis M. Hugst
(Signature of applicant)

Remarks: The applicant proposes to construct dikes which will act as spreaders to distribute the waters over a greater area and increase the forage. During spring runoff periods, the waters of Silver Creek flood from the main channel entering numerous channels throughout this area; Two of these channels are indicated on the accompanying map through which water flows and spreads over the lands of the applicant.

| | | | | |
|------|--------|--------|-----------------------------------|-----|
| 26 S | 28 EWM | Sec. 2 | NW $\frac{1}{4}$ NW $\frac{1}{4}$ | 11 |
| | | | SW $\frac{1}{4}$ NW $\frac{1}{4}$ | 15 |
| | | | SE $\frac{1}{4}$ NW $\frac{1}{4}$ | 31 |
| | | | NE $\frac{1}{4}$ SW $\frac{1}{4}$ | 29 |
| | | | NW $\frac{1}{4}$ SW $\frac{1}{4}$ | 17 |
| | | | NE $\frac{1}{4}$ SE $\frac{1}{4}$ | 26 |
| | | | NW $\frac{1}{4}$ SE $\frac{1}{4}$ | 23 |
| | | | Total | 585 |

STATE OF OREGON,
County of Marion.

I hereby certify that I have examined the foregoing application together with the accompanying maps and plans and return the same for _____

In witness whereof, I have signed this application and the accompanying maps and plans and return the same for _____

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 7.00 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 Silver Creek

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

If for irrigation, this appropriation shall be limited to 1/60 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 3/4 acre feet per acre for each acre irrigated during the irrigation season of each year, and shall be still further limited to a diversion of not to exceed 7.00 c.f.s.; 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 April 4, 1952

Actual construction work shall begin on or before August 29, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 29th day of August, 1952

Charles S. ... STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1932

Application No. 27047
Permit No. 21284

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 1st day of April, 1952 at 8:00 o'clock A. M.

Returned to applicant:
Corrected application received:
Approved: August 27, 1952
Recorded in book No. 53 of Permits on page 11251
Drainage Basin No.
Fees Paid \$47.00