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STATE ENGINEER
SALEM, OREGON

Permit No. 36901

*APPLICATION FOR PERMIT

CERTIFICATE NO. 43655

To Appropriate the Public Waters of the State of Oregon

I, Mr. Chester S. & Amy B. Luelling, husband & wife

(Name of applicant)

of Rt. 2, Box 1483, Madras, Oregon

(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 no

1. The source of the proposed appropriation is Spring ~~Named~~ Unnamed

(Name of stream)

, a tributary of Deschutes River

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

cubic feet per second. 0.2

(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 & irrigation

Irrigation=0.19 cfs

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

0.01 cfs= Domestic

4. The point of diversion is located 1809 ft. N and 2496 ft. E from the SW

(N. or S.)

(E. or W.)

corner of Sec 16, TWP 9 s. R. 13 EWM. This point is located

(Section or subdivision)

in Lot 3

(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 Lot 3 of Sec. 16, Tp. 9 S.

(Give smallest legal subdivision)

(N. or S.)

R. 13 E., W. M., in the county of Jefferson

(E. or W.)

5. The Pipe line to Reservoir to be 1540 Feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the Lot 4 of Sec. 16, Tp. 9 S.

(Smallest legal subdivision)

(N. or S.)

R. 13 E., 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 _____

(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, 1540 ft.; size at intake, 2" in.; size at 630 ft. from intake 1 1/2" in.; size at place of use in.; difference in elevation between intake and place of use, SEE REMARKS ft. Is grade uniform? Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use NW cor. Lot 4, bordering river

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: TWP 9 S., 13 E., 16, Lot 4, 13. Row 2: TWP 9 S., 13 E., 16, Lot 4, Domestic.

(If more space required, attach separate sheet)

(a) Character of soil Sandy alluvial

(b) Kind of crops raised Fruit and Vegetables

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

(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 one

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

11. Estimated cost of proposed works, \$ 3,000.00

12. Construction work will begin on or before Work has been completed

13. Construction work will be completed on or before -----

14. The water will be completely applied to the proposed use on or before Domestic purpose
is being served now. Irrigation requirements will not be
reached until 1975

Chester S. Lulling
(Signature of applicant)

Amy B. Lulling

Remarks: Explanation of 7 - c: The 1540 feet of pipe delivers
the spring water to a reenforced concrete reservoir of 5600 Gal. cap.
The reservoir is approx 150 feet lower elevation than the spring and
it is approximately 100 ft higher elevation than the place of use.
From the reservoir to the dwelling there is 575 feet of 1 1/2" pipe.
Also in the same ditch was laid a 3" pipe 575 feet in length for
sprinkler irrigation purposes.

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 7, 1972
December 7 72
January 10 73
February 15 73

WITNESS my hand this 28th day of June, 1972
October 72
November 72
December 72

CHRIS L. WHEELER
STATE ENGINEER

By Wayne J. Overcash
Wayne J. Overcash ASSISTANT

RECEIVED
OCT 25 1972
STATE ENGINEER
SALEM, OREGON

RECEIVED
DEC 8 1972
STATE ENGINEER
SALEM, OREGON

RECEIVED
JAN 8 1973
STATE ENGINEER
SALEM, OREGON

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 0.195 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 unnamed spring

The use to which this water is to be applied is domestic use for 1 family and irrigation being 0.005 cfs for domestic use and 0.19 cfs for irrigation

If for irrigation, this appropriation shall be limited to 1/40 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 4 acre feet per acre for each acre irrigated during the irrigation season of each year,

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 December 8, 1972

Actual construction work shall begin on or before July 27, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

Complete application of the water to the proposed use shall be made on or before October 1, 1976.

WITNESS my hand this 27th day of July, 1973.

Chris L. Wheeler

STATE ENGINEER

748
c

Application No. 19241

Permit No. 35701

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 12th day of May, 1972, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 27, 1973

Recorded in book No. _____ of _____

Permits on page 35701

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 5 page 186

Fees 30.00